Drosophila adult OreR/S.aureus/ 24h after injection					
Probe Set Name	SLRaverage	SD	Comparison 1	Comparison 2	Comparison 3	Comparison 4
1616608_a_at	-0.425	0.05	-0.4	-0.4	-0.4	-0.5
1622892_s_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1622893_at	1.4	0.081649658	1.4	1.3	1.5	1.4
1622894_at	-1.3	0.25819889	-1.2	-1	-1.6	-1.4
1622895_at	-0.125	0.05	-0.1	-0.1	-0.2	-0.1
1622896_at	-0.825	0.095742711	-0.8	-0.7	-0.9	-0.9
1622897_at	-1.75	0.544671155	-2.2	-2.1	-1	-1.7
1622898_a_at	-0.375	0.095742711	-0.5	-0.4	-0.3	-0.3
1622899_at	0.125	0.125830574	0.3	0	0.1	0.1
1622900_at	-0.1	0.516397779	0.5	-0.7	0.1	-0.3
1622901_at	-0.6	0.163299316	-0.6	-0.8	-0.4	-0.6
1622902_at	1.3	0.730296743	2.1	0.9	1.7	0.5
1622903_s_at	-0.3	0	-0.3	-0.3	-0.3	-0.3
1622904_at	-0.3	0.752772653	-1.1	-0.7	0	0.6
1622905_at	0.7	1.444529912	-0.5	-0.6	2	1.9
1622906_at	-0.3	0.081649658	-0.3	-0.3	-0.2	-0.4
1622907_at	0.15	0.057735027	0.1	0.1	0.2	0.2
1622908_a_at	-0.575	0.15	-0.4	-0.5	-0.7	-0.7
1622909_at	0.05	0.057735027	0	0	0.1	0.1
1622910_at	-1.375	1.01447852	-2.3	-2.2	-0.4	-0.6
1622911_at	0	0.40824829	-0.3	0.4	-0.4	0.3
1622912_at	-0.375	0.221735578	-0.3	-0.6	-0.1	-0.5
1622913_a_at	0.1	0.244948974	0.1	-0.2	0.4	0.1
1622914_at	-1.025	1.77646653	-1.8	-3.1	0.9	-0.1
1622915_at	0.075	0.15	0	-0.1	0.2	0.2
1622916_at	-0.8	1.324134938	-2.2	-0.3	-1.5	0.8
1622917_a_at	0.625	0.05	0.6	0.6	0.6	0.7
1622918_at	0.575	0.903234927	-0.6	0.4	1	1.5
1622919_at	-0.15	0.251661148	-0.4	0.2	-0.2	-0.2
1622920_at	0.325	0.095742711	0.4	0.4	0.3	0.2
1622921_at	0.125	0.05	0.2	0.1	0.1	0.1
1622922_at	-1.025	1.184271928	0	0	-2	-2.1
1622923_at	-0.75	0.341565026	-0.6	-0.8	-0.4	-1.2
1622924_at	-0.35	0.129099445	-0.2	-0.3	-0.5	-0.4
1622925_at	-0.025	0.05	0	0	-0.1	0
1622926_at	-0.125	0.05	-0.2	-0.1	-0.1	-0.1
1622927_at	0.6	1.177568116	-0.2	-0.6	1.8	1.4
1622928_at	0	0.081649658	0	0.1	0	-0.1
1622929_at	0.85	1.024695077	1.4	-0.2	2	0.2
1622930_a_at	-0.125	0.125830574	-0.1	0	-0.3	-0.1
1622931_at	-0.225	0.095742711	-0.3	-0.2	-0.3	-0.1
1622932_s_at	0.15	0.2081666	0.2	0.4	-0.1	0.1
1622933_at	-0.825	0.05	-0.8	-0.8	-0.8	-0.9
1622934_at	-1.38778E-17	0.469041576	0.5	-0.4	0.3	-0.4
1622935_at	-0.85	0.057735027	-0.9	-0.9	-0.8	-0.8
1622936_at	-1.175	0.478713554	-1.7	-1	-1.4	-0.6
1622937_at	-0.275	0.095742711	-0.2	-0.2	-0.4	-0.3
1622938_at	-0.85	1.167618659	-1.4	0.6	-2.1	-0.5
1622939_at	0.35	0.057735027	0.3	0.3	0.4	0.4
1622940_at	0.425	0.340342964	0.9	0.4	0.3	0.1
1622941_at	-0.125	0.05	-0.1	-0.1	-0.1	-0.2
1622942_at	0.025	0.556027577	0.2	-0.6	0.7	-0.2
1622943_s_at	-0.175	0.05	-0.2	-0.1	-0.2	-0.2
1622944_at	-0.125	0.05	-0.1	-0.2	-0.1	-0.1
1622945_a_at	-0.05	0.057735027	-0.1	-0.1	0	0
1622946_at	-0.075	0.125830574	0.1	-0.1	-0.1	-0.2
1622947_s_at	0.325	0.05	0.3	0.3	0.4	0.3
1622948_at	-0.15	0.057735027	-0.2	-0.2	-0.1	-0.1
1622949_at	0.35	0.1	0.3	0.3	0.5	0.3
1622950_a_at	0.1	0	0.1	0.1	0.1	0.1
1622951_at	0.35	1.506651917	0	-1.5	2.1	0.8
1622952_at	1.075	0.095742711	1	1.1	1	1.2
1622953_at	-0.225	0.689806736	0.1	0.5	-1.1	-0.4
1622954_at	0.2	1.480990659	1.8	1	-0.5	-1.5
1622955_at	-0.725	0.275378527	-1	-0.6	-0.9	-0.4
1622956_at	0.4	0.141421356	0.6	0.4	0.3	0.3
1622957_s_at	0.1	0.21602469	0.4	0.1	-0.1	0
1622958_at	0.675	1.965324401	-1.6	-0.3	2	2.6
1622959_at	-0.075	0.05	0	-0.1	-0.1	-0.1
1622960_at	0.525	0.05	0.5	0.5	0.5	0.6
1622961_at	-1.05	1.271482075	-1.1	0.6	-2.5	-1.2
1622962_a_at	-0.35	0.129099445	-0.4	-0.5	-0.2	-0.3
1622963_at	1.45	0.435889894	1.8	1.8	1.3	0.9
1622964_at	1.775	0.623832242	1.1	2.2	1.4	2.4
1622965_s_at	-0.775	0.15	-0.9	-0.9	-0.6	-0.7
1622966_at	-0.075	0.05	0	-0.1	-0.1	-0.1
1622967_at	0.9	0.959166305	0.4	-0.2	1.8	1.6
1622968_at	0.425	0.206155281	0.6	0.3	0.6	0.2
1622969_at	-2.35	2.65894716	-4.8	-4.5	0	-0.1
1622970_at	0.525	0.170782513	0.6	0.7	0.3	0.5
1622971_at	-0.275	0.170782513	-0.2	-0.1	-0.5	-0.3
1622972_at	1.025	0.68495742	0.4	0.5	1.8	1.4
1622973_at	0.075	0.095742711	0	0	0.2	0.1
1622974_at	-0.475	0.05	-0.5	-0.5	-0.4	-0.5
1622975_at	0.525	0.05	0.5	0.5	0.6	0.5
1622976_at	-0.4	0.182574186	-0.6	-0.5	-0.3	-0.2
1622977_at	-0.525	0.309569594	-0.1	-0.5	-0.7	-0.8
1622978_at	-0.5	0.294392029	-0.9	-0.2	-0.5	-0.4
1622979_a_at	0.35	0.057735027	0.4	0.4	0.3	0.3
1622980_at	-0.35	0.057735027	-0.4	-0.4	-0.3	-0.3
1622981_at	-0.025	0.05	0	0	0	-0.1
1622982_at	-0.1	0.081649658	-0.2	-0.1	-0.1	0
1622983_a_at	-0.425	0.05	-0.4	-0.4	-0.5	-0.4
1622984_at	-0.025	0.05	0	0	-0.1	0
1622985_at	-1.4	2.006655592	-0.2	0.8	-3	-3.2
1622986_at	-0.925	0.512347538	-0.4	-0.7	-1	-1.6
1622987_at	0.25	1.545962483	2	-1.1	1.1	-1
1622988_at	0.975	1.007885576	0.1	0.2	2.2	1.4

1622989_at	-0.5	0.141421356	-0.7	-0.5	-0.4	-0.4
1622990_at	0.3	0.081649658	0.3	0.2	0.4	0.3
1622991_s_at	0	0.081649658	0.1	0	0	-0.1
1622992_at	-0.35	0.057735027	-0.4	-0.3	-0.4	-0.3
1622993_at	-0.5	0.230940108	-0.3	-0.3	-0.7	-0.7
1622994_at	-0.375	0.457347424	0.2	-0.3	-0.5	-0.9
1622995_at	-0.175	0.05	-0.2	-0.1	-0.2	-0.2
1622996_at	0.925	0.330403793	1.1	1.3	0.6	0.7
1622997_at	-0.3	0.516397779	-0.5	-0.9	0.3	-0.1
1622998_a_at	-0.15	0.057735027	-0.1	-0.1	-0.2	-0.2
1622999_at	0	0.081649658	-0.1	0.1	0	0
1623000_at	-0.9	0.21602469	-0.9	-0.7	-1.2	-0.8
1623001_at	1.4	1.979898987	3.4	-0.4	2.8	-0.2
1623002_at	0.275	0.340342964	0	0	0.4	0.7
1623003_at	0.125	0.655108134	0.1	-0.7	0.9	0.2
1623004_a_at	0.85	0.057735027	0.8	0.9	0.8	0.9
1623005_at	-1	0.6	-1.5	-1.5	-0.3	-0.7
1623006_at	-0.075	0.05	-0.1	-0.1	0	-0.1
1623007_a_at	-0.375	0.095742711	-0.5	-0.4	-0.3	-0.3
1623008_at	0.2	0.081649658	0.2	0.1	0.3	0.2
1623009_at	-0.1	0.081649658	-0.1	-0.2	0	-0.1
1623010_at	-0.5	0.244948974	-0.6	-0.8	-0.3	-0.3
1623011_at	-1.55	0.597215762	-0.9	-1.7	-1.3	-2.3
1623012_at	-0.475	0.05	-0.4	-0.5	-0.5	-0.5
1623013_s_at	0.05	0.057735027	0.1	0	0.1	0
1623014_at	-0.65	0.36968455	-0.2	-1.1	-0.7	-0.6
1623015_at	-0.1	0.081649658	-0.1	0	-0.2	-0.1
1623016_at	1.775	0.095742711	1.7	1.9	1.7	1.8
1623017_at	-0.025	0.15	-0.2	0.1	-0.1	0.1
1623018_at	1.575	0.05	1.6	1.6	1.6	1.5
1623019_a_at	-0.6	0.115470054	-0.7	-0.7	-0.5	-0.5
1623020_at	-0.4	0	-0.4	-0.4	-0.4	-0.4
1623021_at	-0.025	0.05	0	-0.1	0	0
1623022_at	-0.125	0.15	0	0	-0.2	-0.3
1623023_at	0	0	0	0	0	0
1623024_at	-0.4	2.111871208	0.1	-3.2	1.9	-0.4
1623025_at	0.45	0.129099445	0.5	0.3	0.6	0.4
1623026_a_at	-0.025	0.170782513	-0.1	0.2	0	-0.2
1623027_s_at	-0.75	0.057735027	-0.8	-0.8	-0.7	-0.7
1623028_at	0.75	0.057735027	0.7	0.7	0.8	0.8
1623029_at	0.275	0.298607881	0.6	-0.1	0.4	0.2
1623030_at	0.075	0.095742711	0	0	0.2	0.1
1623031_a_at	-0.75	0.1	-0.6	-0.8	-0.8	-0.8
1623032_at	0.525	0.170782513	0.5	0.7	0.3	0.6
1623033_at	-0.175	0.377491722	0.1	-0.5	0.2	-0.5
1623034_at	-0.075	0.05	-0.1	-0.1	-0.1	0
1623035_at	0.175	0.206155281	0.4	0.3	0	0
1623036_a_at	0.275	0.05	0.3	0.3	0.2	0.3
1623037_a_at	0.075	0.05	0.1	0	0.1	0.1
1623038_at	0.575	0.736545993	-0.2	0.1	1.1	1.3
1623039_at	-0.575	0.095742711	-0.5	-0.5	-0.7	-0.6
1623040_at	0.2	0	0.2	0.2	0.2	0.2
1623041_at	-0.225	0.206155281	-0.5	-0.2	-0.2	0
1623042_at	0.475	0.330403793	0.8	0.3	0.7	0.1
1623043_s_at	0	0.081649658	-0.1	0	0	0.1
1623044_at	0.425	0.05	0.4	0.4	0.5	0.4
1623045_at	0.2	0.081649658	0.3	0.2	0.2	0.1
1623046_at	0.2	0.182574186	0.3	0.4	0	0.1
1623047_at	0.8	1.373559852	-0.6	-0.1	1.6	2.3
1623048_a_at	0.175	0.221735578	0	0.1	0.1	0.5
1623049_at	-0.4	0.424264069	-0.4	-1	-0.1	-0.1
1623050_at	-0.075	0.125830574	0.1	-0.1	-0.2	-0.1
1623051_at	0.775	0.15	0.9	0.7	0.9	0.6
1623052_at	-0.375	1.961929323	-0.5	-2.7	2.1	-0.4
1623053_a_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1623054_at	0.25	0.660807587	-0.1	-0.5	0.7	0.9
1623055_at	0.55	0.057735027	0.6	0.5	0.6	0.5
1623056_at	0.075	0.25	0	-0.2	0.1	0.4
1623057_at	2.25	0.802080628	2.5	3.2	1.3	2
1623058_at	0.225	0.095742711	0.2	0.1	0.3	0.3
1623059_at	-1.7	0.996661093	-2.4	-2.7	-0.7	-1
1623060_at	-1.45	0.695221787	-2	-2.1	-0.8	-0.9
1623061_at	0.05	0.129099445	-0.1	0.1	0	0.2
1623062_at	-1.425	2.254440064	0.4	0.6	-3.8	-2.9
1623063_at	0.25	0.129099445	0.2	0.1	0.4	0.3
1623064_at	-0.55	0.675771164	0.3	-0.4	-0.8	-1.3
1623065_at	-0.35	0.238047614	-0.2	-0.1	-0.5	-0.6
1623066_at	-0.35	0.129099445	-0.3	-0.4	-0.2	-0.5
1623067_at	1	1.96468827	2.6	2.8	-0.7	-0.7
1623068_at	0.4	0.141421356	0.5	0.2	0.5	0.4
1623069_s_at	-0.7	0.182574186	-0.8	-0.9	-0.5	-0.6
1623070_a_at	-0.225	0.125830574	-0.2	-0.4	-0.1	-0.2
1623071_at	0.2	1.758787461	-0.6	-1.8	2.2	1
1623072_at	-1.4	0.547722558	-0.7	-1.3	-1.6	-2
1623073_s_at	0.4	0	0.4	0.4	0.4	0.4
1623074_at	-0.325	0.05	-0.3	-0.3	-0.4	-0.3
1623075_at	-1.4	2.370653918	0.5	0.8	-3.4	-3.5
1623076_at	-0.35	0.057735027	-0.3	-0.4	-0.3	-0.4
1623077_at	-0.25	0.238047614	0	-0.1	-0.5	-0.4
1623078_at	-1.425	1.623524972	0.1	-0.4	-1.9	-3.5
1623079_at	1.125	1.102648327	0.7	2.3	-0.2	1.7
1623080_at	0.425	0.15	0.6	0.5	0.3	0.3
1623081_at	-0.075	0.05	-0.1	-0.1	0	-0.1
1623082_s_at	-0.025	1.340087062	-1.5	-0.8	0.9	1.3
1623083_at	0.075	0.05	0	0.1	0.1	0.1
1623084_at	0.65	0.129099445	0.5	0.8	0.7	0.6
1623085_at	0.45	0.129099445	0.4	0.6	0.3	0.5
1623086_at	-0.075	0.05	-0.1	-0.1	-0.1	0
1623087_at	-0.1	0.182574186	-0.2	-0.3	0.1	0
1623088_at	0.2	0.141421356	0.2	0.1	0.4	0.1

1623089_at	0.4	0	0.4	0.4	0.4	0.4
1623090_at	-0.1	0.163299316	-0.1	-0.3	0.1	-0.1
1623091_at	-0.525	0.095742711	-0.6	-0.6	-0.4	-0.5
1623092_at	-0.7	0.25819889	-0.8	-0.4	-1	-0.6
1623093_at	0.35	0.404145188	0	0.1	0.4	0.9
1623094_at	0.85	0.057735027	0.9	0.9	0.8	0.8
1623095_at	-0.15	0.264575131	0.2	-0.1	-0.3	-0.4
1623096_a_at	-2.35	1.528615932	-1.6	-4.2	-0.7	-2.9
1623097_at	0.575	0.170782513	0.4	0.6	0.5	0.8
1623098_at	0.3	1.070825227	0.3	-1.1	1.5	0.5
1623099_at	-3.325	0.537742193	-2.7	-3.4	-3.2	-4
1623100_at	0.3	0	0.3	0.3	0.3	0.3
1623101_at	-0.125	0.206155281	-0.3	-0.3	0.1	0
1623102_at	-0.725	0.05	-0.8	-0.7	-0.7	-0.7
1623103_at	-0.775	0.585234996	-0.1	-0.5	-1.1	-1.4
1623104_at	0.175	0.170782513	0.1	0.4	0	0.2
1623105_at	-2.1	0.547722558	-1.4	-2	-2.3	-2.7
1623106_s_at	-0.1	0.081649658	-0.2	-0.1	-0.1	0
1623107_at	0.025	0.15	0.1	0.1	-0.2	0.1
1623108_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1623109_at	-0.3	0	-0.3	-0.3	-0.3	-0.3
1623110_s_at	-0.55	1.7	-1.7	-2.3	1.1	0.7
1623111_at	0.2	0.182574186	0.4	0.3	0	0.1
1623112_at	-0.275	0.275378527	0	-0.4	-0.1	-0.6
1623113_at	0.625	0.25	0.7	0.3	0.9	0.6
1623114_at	-0.375	0.330403793	-0.3	-0.4	0	-0.8
1623115_at	0.025	0.298607881	-0.4	0.1	0.1	0.3
1623116_at	-0.5	1.232882801	0.5	-0.1	-0.1	-2.3
1623117_at	0.6	0	0.6	0.6	0.6	0.6
1623118_s_at	-0.6	0.424264069	-1	-0.9	-0.4	-0.1
1623119_at	0.3	0.081649658	0.4	0.3	0.3	0.2
1623120_at	-2.125	0.590903263	-2.6	-2.5	-2.1	-1.3
1623121_at	-0.25	0.057735027	-0.3	-0.2	-0.3	-0.2
1623122_at	-0.4	0.081649658	-0.3	-0.4	-0.5	-0.4
1623123_at	-0.175	0.556027577	0.4	0.2	-0.6	-0.7
1623124_at	-0.375	0.095742711	-0.5	-0.4	-0.3	-0.3
1623125_at	-0.375	0.464578662	-0.4	-1	0.1	-0.2
1623126_at	0.125	0.095742711	0	0.1	0.2	0.2
1623127_a_at	-0.3	2.001665973	-2.7	-0.4	-0.3	2.2
1623128_at	0.225	0.377491722	0.3	0.7	-0.2	0.1
1623129_at	1.7	0.454606057	1.1	1.7	1.8	2.2
1623130_at	-1.3	1.283225104	-2.2	-2.6	-0.1	-0.3
1623131_at	-0.875	0.865544145	-0.3	-2	-0.1	-1.1
1623132_at	0.35	0.443471157	0.6	-0.2	0.8	0.2
1623133_a_at	0.25	0.238047614	0.4	-0.1	0.4	0.3
1623134_at	0.175	0.05	0.1	0.2	0.2	0.2
1623135_at	-0.325	0.170782513	-0.4	-0.3	-0.1	-0.5
1623136_at	-0.275	0.05	-0.3	-0.3	-0.2	-0.3
1623137_s_at	0.525	0.853912564	1.4	0.4	0.9	-0.6
1623138_at	0.15	0.057735027	0.2	0.2	0.1	0.1
1623139_at	0	0.115470054	0.1	0.1	-0.1	-0.1
1623140_at	-0.15	0.129099445	0	-0.3	-0.1	-0.2
1623141_s_at	0.15	0.351188458	-0.1	0.5	-0.2	0.4
1623142_at	-0.325	0.330403793	-0.1	0	-0.7	-0.5
1623143_s_at	-0.525	1.00124922	-1.7	-0.8	-0.3	0.7
1623144_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1623145_s_at	3.15	0.129099445	3	3.1	3.3	3.2
1623146_at	0.3	0.115470054	0.4	0.2	0.4	0.2
1623147_at	-0.45	0.057735027	-0.4	-0.4	-0.5	-0.5
1623148_at	-1.425	0.05	-1.4	-1.4	-1.4	-1.5
1623149_at	-0.1	0.583095189	-0.7	-0.5	0.4	0.4
1623150_at	0.925	0.05	0.9	0.9	1	0.9
1623151_a_at	0.475	0.236290781	0.5	0.3	0.8	0.3
1623152_at	0.5	1.585349593	2.2	1.5	-0.8	-0.9
1623153_s_at	-1.8	0.439696865	-1.3	-1.6	-2.3	-2
1623154_a_at	-0.1	0.081649658	-0.1	-0.2	-0.1	0
1623155_at	0.575	0.095742711	0.5	0.6	0.7	0.5
1623156_at	0.775	1.633758448	0.8	-1.2	2.8	0.7
1623157_at	-0.725	0.665206735	-0.9	-1.5	0.1	-0.6
1623158_s_at	-0.025	0.05	0	-0.1	0	0
1623159_at	-1	0.391578004	-0.5	-0.9	-1.2	-1.4
1623160_at	0.95	0.057735027	0.9	1	0.9	1
1623161_at	0.675	1.376892637	-0.7	-0.2	1.3	2.3
1623162_at	0.425	1.209338662	1.5	1.4	-0.9	-0.3
1623163_at	-0.25	0.450924975	0.4	-0.6	-0.3	-0.5
1623164_a_at	0.25	0.057735027	0.2	0.3	0.2	0.3
1623165_at	-0.35	0.057735027	-0.3	-0.4	-0.3	-0.4
1623166_at	-0.35	0.1	-0.4	-0.4	-0.4	-0.2
1623167_at	0.375	1.693861466	2.5	0.6	0	-1.6
1623168_at	-1	0.890692614	-1.5	-0.2	-2	-0.3
1623169_at	0.05	0.2081666	-0.2	0	0.1	0.3
1623170_at	1.575	1.357387196	1	0	3.1	2.2
1623171_s_at	-0.575	1.081280106	-0.8	-1.9	0.7	-0.3
1623172_at	-0.45	1.307669683	0.1	-2.4	0.1	0.4
1623173_at	0.275	0.262995564	0.3	0.4	0.5	-0.1
1623174_at	0.6	1.055146119	-0.2	-0.4	1.3	1.7
1623175_at	0.1	0.081649658	0.1	0.1	0	0.2
1623176_at	-0.15	0.057735027	-0.2	-0.1	-0.2	-0.1
1623177_at	-0.225	0.095742711	-0.3	-0.1	-0.3	-0.2
1623178_at	-0.45	0.264575131	-0.6	-0.7	-0.4	-0.1
1623179_at	0.125	0.15	0	0	0.2	0.3
1623180_a_at	1.675	0.903234927	1.1	2.9	0.9	1.8
1623181_at	-1.625	0.340342964	-1.3	-1.5	-2.1	-1.6
1623182_at	-0.25	0.057735027	-0.2	-0.3	-0.2	-0.3
1623183_at	0.075	1.388944443	0.5	-1.4	1.8	-0.6
1623184_at	-0.275	1.417450763	-1.5	0.4	-1.4	1.4
1623185_s_at	0.05	0.057735027	0	0.1	0	0.1
1623186_at	-1.1	0.25819889	-1	-1.2	-1.4	-0.8
1623187_at	0.45	1.398809017	0.2	2.2	-1.2	0.6
1623188_at	2.15	0.793725393	2	1.1	2.9	2.6

1623189_at	-0.05	0.057735027	-0.1	-0.1	0	0
1623190_at	-0.075	0.75	-0.9	0.4	-0.5	0.7
1623191_at	0.25	0.057735027	0.2	0.3	0.2	0.3
1623192_at	0.125	0.419324854	0.7	0	-0.3	0.1
1623193_at	0.075	0.05	0	0.1	0.1	0.1
1623194_at	-0.225	0.095742711	-0.3	-0.3	-0.1	-0.2
1623195_at	0.75	0.1	0.7	0.7	0.7	0.9
1623196_s_at	0.2	0.547722558	0.5	0.8	-0.4	-0.1
1623197_a_at	0.15	0.129099445	0.1	0	0.3	0.2
1623198_at	-0.8	0.40824829	-0.4	-0.5	-1.1	-1.2
1623199_a_at	-0.675	0.206155281	-0.5	-0.5	-0.9	-0.8
1623200_at	0.4	0.115470054	0.5	0.5	0.3	0.3
1623201_at	0.175	0.095742711	0.3	0.2	0.1	0.1
1623202_at	0.475	0.05	0.5	0.4	0.5	0.5
1623203_at	-0.025	0.05	0	-0.1	0	0
1623204_at	0.15	0.264575131	0.1	0.4	-0.2	0.3
1623205_at	1.025	1.767059705	2.4	2.7	-0.4	-0.6
1623206_a_at	0.175	0.125830574	0	0.3	0.2	0.2
1623207_at	-0.25	0.057735027	-0.3	-0.2	-0.3	-0.2
1623208_at	0.65	0.1	0.6	0.6	0.8	0.6
1623209_at	0.025	0.095742711	0.1	0	-0.1	0.1
1623210_at	0.45	0.789514619	0.8	1.4	-0.2	-0.2
1623211_at	0.85	0.129099445	1	0.8	0.9	0.7
1623212_s_at	0.275	0.05	0.3	0.2	0.3	0.3
1623213_at	-0.425	0.56199051	-0.9	-0.9	-0.1	0.2
1623214_at	0.175	0.05	0.2	0.1	0.2	0.2
1623215_at	0.5	0.522812905	0.1	0.1	1.2	0.6
1623216_s_at	-0.375	0.05	-0.3	-0.4	-0.4	-0.4
1623217_at	-1.2	0.6164414	-1	-2.1	-0.7	-1
1623218_s_at	-0.1	0.081649658	-0.1	-0.1	0	-0.2
1623219_at	-1.525	1.071991915	-2.5	-0.5	-2.4	-0.7
1623220_at	-0.725	0.411298756	-1	-1.1	-0.2	-0.6
1623221_at	-0.25	0.310912635	-0.3	0.2	-0.5	-0.4
1623222_s_at	0.425	0.05	0.4	0.4	0.5	0.4
1623223_at	-0.4	0.326598632	-0.8	-0.4	0	-0.4
1623224_at	1.525	0.727438428	1	0.8	2.2	2.1
1623225_s_at	-0.025	0.095742711	0.1	0	-0.1	-0.1
1623226_at	-0.45	0.173205081	-0.6	-0.5	-0.5	-0.2
1623227_s_at	-0.025	0.095742711	-0.1	0	-0.1	0.1
1623228_at	0.425	0.718215381	0.1	0	1.5	0.1
1623229_at	0	0.115470054	0.1	-0.1	0.1	-0.1
1623230_s_at	0.15	0.288675135	-0.1	-0.1	0.4	0.4
1623231_at	-0.35	0.129099445	-0.3	-0.5	-0.2	-0.4
1623232_at	-2.7	0.496655481	-3	-3.2	-2.1	-2.5
1623233_at	-0.625	0.478713554	-0.4	-0.8	-0.1	-1.2
1623234_s_at	-0.075	0.095742711	0	0	-0.2	-0.1
1623235_at	0.125	0.095742711	0.2	0	0.2	0.1
1623236_at	-0.025	1.47732867	-0.1	-1.7	1.9	-0.2
1623237_at	-0.35	0.129099445	-0.4	-0.5	-0.3	-0.2
1623238_at	-0.75	0.057735027	-0.8	-0.7	-0.8	-0.7
1623239_at	-0.35	0.057735027	-0.4	-0.4	-0.3	-0.3
1623240_at	0.9	0.163299316	1.1	0.9	0.9	0.7
1623241_s_at	-0.275	0.05	-0.2	-0.3	-0.3	-0.3
1623242_at	-0.525	0.05	-0.5	-0.6	-0.5	-0.5
1623243_at	-0.525	0.189296945	-0.5	-0.4	-0.8	-0.4
1623244_at	0.9	0	0.9	0.9	0.9	0.9
1623245_at	-0.025	0.457347424	-0.1	0.1	-0.6	0.5
1623246_at	-1.25	1.740689519	-2.6	-2.9	0.1	0.4
1623247_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1623248_s_at	0.175	0.095742711	0.2	0.1	0.1	0.3
1623249_s_at	-1.775	1.225765067	-1	-0.5	-3.1	-2.5
1623250_at	-0.025	0.05	0	0	-0.1	0
1623251_at	-0.075	0.095742711	-0.1	-0.2	0	0
1623252_a_at	-0.05	0.057735027	0	-0.1	0	-0.1
1623253_at	-1.775	1.152894907	-2	-3.1	-0.3	-1.7
1623254_s_at	0.525	0.05	0.5	0.5	0.6	0.5
1623255_at	-2.15	0.591607978	-2.7	-1.5	-2.6	-1.8
1623256_at	0.1	0.081649658	0.1	0	0.1	0.2
1623257_a_at	-0.15	0.057735027	-0.1	-0.1	-0.2	-0.2
1623258_at	0.375	0.05	0.4	0.4	0.4	0.3
1623259_at	-0.05	0.506622805	0.6	-0.4	0.1	-0.5
1623260_at	0.3	0.163299316	0.3	0.5	0.3	0.1
1623261_at	0.475	0.170782513	0.7	0.3	0.5	0.4
1623262_at	0.125	0.411298756	0.6	0.1	0.2	-0.4
1623263_at	0.3	0.559761854	0.8	0.7	0.1	-0.4
1623264_at	-0.225	0.05	-0.2	-0.3	-0.2	-0.2
1623265_at	-1.3	0.081649658	-1.2	-1.3	-1.3	-1.4
1623266_at	-0.1	0.294392029	-0.1	0.3	-0.4	-0.2
1623267_at	-0.15	0.288675135	-0.2	-0.5	0.2	-0.1
1623268_a_at	0	0.141421356	-0.2	0	0.1	0.1
1623269_at	1.325	1.584034932	3.3	1.9	0.2	-0.1
1623270_at	-0.575	0.818026079	-1.6	-0.5	-0.6	0.4
1623271_a_at	-0.1	0.115470054	0	0	-0.2	-0.2
1623272_at	-0.15	0.057735027	-0.1	-0.2	-0.1	-0.2
1623273_at	0.175	0.125830574	0	0.2	0.2	0.3
1623274_s_at	-0.2	0.21602469	0	-0.1	-0.5	-0.2
1623275_at	1.85	0.310912635	2.3	1.7	1.6	1.8
1623276_at	0.15	0.1	0.2	0.2	0.2	0
1623277_at	0.625	0.095742711	0.7	0.7	0.6	0.5
1623278_at	0.075	0.275378527	0.2	0.4	-0.2	-0.1
1623279_at	-0.65	1.33041347	-1.8	-1.8	0.4	0.6
1623280_at	-0.475	1.228481447	-1.7	-1.3	0.9	0.2
1623281_s_at	0.05	0.057735027	0	0	0.1	0.1
1623282_at	-0.625	0.386221008	-1	-0.4	-0.9	-0.2
1623283_at	0.2	0.244948974	0.2	0.5	0.2	-0.1
1623284_at	2.175	0.262995564	1.9	2	2.4	2.4
1623285_at	0	0	0	0	0	0
1623286_at	0.15	0.057735027	0.2	0.1	0.2	0.1
1623287_at	-0.05	0.057735027	-0.1	0	-0.1	0
1623288_at	-0.125	0.05	-0.1	-0.1	-0.1	-0.2

1623289_at	-0.475	0.298607881	-0.8	-0.4	-0.6	-0.1
1623290_at	1.95	0.310912635	1.8	2.1	1.6	2.3
1623291_at	0.025	0.05	0	0	0.1	0
1623292_at	0.05	0.645497224	-0.4	0.7	-0.6	0.5
1623293_at	-0.8	0.081649658	-0.8	-0.7	-0.9	-0.8
1623294_at	-0.175	0.262995564	-0.3	-0.4	0.2	-0.2
1623295_at	0.625	0.095742711	0.5	0.7	0.6	0.7
1623296_at	-0.375	0.05	-0.4	-0.4	-0.4	-0.3
1623297_at	0.325	0.15	0.4	0.1	0.4	0.4
1623298_at	-1.225	0.125830574	-1.4	-1.2	-1.2	-1.1
1623299_at	0.7	0.141421356	0.9	0.6	0.6	0.7
1623300_at	-0.55	0.173205081	-0.4	-0.8	-0.5	-0.5
1623301_at	-2.325	0.780491298	-3.2	-2.4	-2.4	-1.3
1623302_at	-0.45	0.173205081	-0.2	-0.6	-0.5	-0.5
1623303_at	-0.175	1.007885576	0.6	0.7	-1.4	-0.6
1623304_at	-0.475	0.189296945	-0.6	-0.6	-0.2	-0.5
1623305_at	0.3	0.141421356	0.1	0.3	0.4	0.4
1623306_at	-0.5	0	-0.5	-0.5	-0.5	-0.5
1623307_at	-0.325	0.386221008	-0.5	0.2	-0.7	-0.3
1623308_at	-2.075	1.831893374	-4.2	-3	-0.7	-0.4
1623309_at	-2.175	1.225765067	-2.9	-3.5	-0.9	-1.4
1623310_at	0	0.141421356	0.1	0.1	0	-0.2
1623311_at	-0.15	0.6244998	-0.9	-0.4	0.2	0.5
1623312_s_at	-0.2	0.081649658	-0.1	-0.2	-0.2	-0.3
1623313_at	0.7	0.787400787	0.7	0	1.8	0.3
1623314_at	-0.525	1.340087062	-1	0.7	-2.2	0.4
1623315_at	-0.55	2.451530134	2.4	-0.4	-0.6	-3.6
1623316_at	0.45	0.173205081	0.7	0.4	0.4	0.3
1623317_at	0.5	0.6	0.8	0	1.2	0
1623318_s_at	0.75	0.057735027	0.8	0.7	0.8	0.7
1623319_at	0.4	0.424264069	0.1	0.1	1	0.4
1623320_at	-0.125	0.05	-0.1	-0.1	-0.1	-0.2
1623321_at	-0.575	1.078192933	0.2	0.4	-1.9	-1
1623322_at	-0.05	0.057735027	-0.1	-0.1	0	0
1623323_at	-1.575	0.932291085	-1.7	-2.8	-0.6	-1.2
1623324_at	-0.125	0.05	-0.2	-0.1	-0.1	-0.1
1623325_at	0.225	0.125830574	0.2	0.1	0.4	0.2
1623326_a_at	0.15	0.057735027	0.2	0.2	0.1	0.1
1623327_at	1.9	0.081649658	1.9	1.8	2	1.9
1623328_at	1.775	1.284198842	0.5	2.5	0.9	3.2
1623329_at	-1.775	0.095742711	-1.7	-1.9	-1.8	-1.7
1623330_at	-0.55	0.1	-0.5	-0.5	-0.7	-0.5
1623331_at	-0.825	0.05	-0.8	-0.9	-0.8	-0.8
1623332_at	0.45	0.251661148	0.1	0.5	0.5	0.7
1623333_a_at	-0.125	0.206155281	0.1	0	-0.3	-0.3
1623334_at	2.05	0.191485422	1.8	2.2	2	2.2
1623335_a_at	-0.175	0.095742711	-0.2	-0.3	-0.1	-0.1
1623336_at	2.9	1.416568624	1.9	1.5	3.8	4.4
1623337_at	0.2	0.355902608	0.7	0.2	0	-0.1
1623338_at	1.225	0.793200269	1.9	1	1.8	0.2
1623339_at	0	0.081649658	0	0.1	-0.1	0
1623340_at	0.025	0.15	0.1	0.2	-0.1	-0.1
1623341_at	0.475	0.87321246	0.9	1.5	-0.3	-0.2
1623342_at	0.3	0	0.3	0.3	0.3	0.3
1623343_at	-0.6	0	-0.6	-0.6	-0.6	-0.6
1623344_at	0.175	0.65	1.1	-0.4	0.1	-0.1
1623345_at	-0.175	0.298607881	-0.1	-0.5	0.2	-0.3
1623346_at	0.25	0.351188458	-0.1	0	0.5	0.6
1623347_at	0.075	0.05	0	0.1	0.1	0.1
1623348_at	1.4	0.989949494	2.4	0.6	2.1	0.5
1623349_x_at	1.425	0.05	1.4	1.4	1.5	1.4
1623350_at	-0.2	0.141421356	-0.3	-0.3	0	-0.2
1623351_at	-0.975	0.206155281	-0.8	-0.8	-1.1	-1.2
1623352_at	0.85	0.1	1	0.8	0.8	0.8
1623353_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1623354_at	-0.1	1.160459679	1.4	-0.4	0	-1.4
1623355_at	-0.075	0.05	-0.1	0	-0.1	-0.1
1623356_at	-0.025	0.05	0	0	-0.1	0
1623357_at	0.05	0.057735027	0	0.1	0.1	0
1623358_at	-0.325	0.125830574	-0.2	-0.3	-0.3	-0.5
1623359_at	-0.3	0.081649658	-0.3	-0.2	-0.4	-0.3
1623360_at	-0.425	0.377491722	-0.5	0.1	-0.8	-0.5
1623361_at	1.175	0.607590871	0.5	0.9	1.4	1.9
1623362_at	0.05	1.212435565	1.5	0.6	-0.9	-1
1623363_at	0.05	0.057735027	0	0	0.1	0.1
1623364_at	1.9	0	1.9	1.9	1.9	1.9
1623365_at	-0.425	0.095742711	-0.5	-0.4	-0.5	-0.3
1623366_at	-0.375	0.05	-0.3	-0.4	-0.4	-0.4
1623367_at	0.075	0.457347424	0.2	0.6	0	-0.5
1623368_at	-0.45	0.519615242	0.2	-0.3	-0.7	-1
1623369_at	2.025	0.880814017	2.6	2.9	1	1.6
1623370_at	-0.025	0.125830574	0	-0.2	0.1	0
1623371_at	-0.6	0.115470054	-0.7	-0.7	-0.5	-0.5
1623372_at	-1.25	0.810349719	-0.5	-2	-0.6	-1.9
1623373_at	0.05	0.057735027	0	0	0.1	0.1
1623374_a_at	-0.025	0.095742711	-0.1	0.1	-0.1	0
1623375_at	0.125	0.125830574	0.1	0	0.3	0.1
1623376_s_at	0.875	0.05	0.9	0.9	0.9	0.8
1623377_at	6.93889E-18	0.21602469	-0.3	0.2	0	0.1
1623378_at	-0.15	0.173205081	-0.1	-0.4	0	-0.1
1623379_at	-0.025	0.095742711	-0.1	0.1	-0.1	0
1623380_at	0.2	0.294392029	-0.1	0.4	0	0.5
1623381_at	-0.75	2.223360819	1.4	-0.8	0.2	-3.8
1623382_at	0.225	1.396125591	-1.3	1.2	-0.6	1.6
1623383_at	-0.025	0.05	0	0	0	-0.1
1623384_at	0.25	0.1	0.2	0.2	0.2	0.4
1623385_at	2.475	1.517399091	4.2	1.7	3.2	0.8
1623386_s_at	-0.8	0.081649658	-0.8	-0.9	-0.8	-0.7
1623387_at	-0.125	0.05	-0.1	-0.1	-0.2	-0.1
1623388_at	-0.55	0.129099445	-0.4	-0.5	-0.6	-0.7

1623389_at	-0.5	0.840634681	-1	-1.4	0.4	0
1623390_at	-0.875	0.35	-1.3	-1	-0.5	-0.7
1623391_at	-0.3	0.605530071	-0.6	0.5	-0.9	-0.2
1623392_at	0.925	0.275378527	1.2	0.8	1.1	0.6
1623393_a_at	-0.225	0.25	0.1	-0.2	-0.3	-0.5
1623394_at	-0.4	0.294392029	-0.2	-0.7	-0.1	-0.6
1623395_at	0.1	0.469041576	-0.1	-0.4	0.7	0.2
1623396_at	-0.275	0.590903263	-0.2	0.3	-1.1	-0.1
1623397_at	-0.325	0.320156212	-0.2	-0.2	-0.8	-0.1
1623398_at	-1.325	0.05	-1.3	-1.4	-1.3	-1.3
1623399_at	-0.1	0.522812905	-0.5	0.4	-0.6	0.3
1623400_at	-0.05	0.251661148	-0.4	0.2	0	0
1623401_a_at	-0.5	0.081649658	-0.5	-0.4	-0.6	-0.5
1623402_at	0.225	0.05	0.3	0.2	0.2	0.2
1623403_s_at	0.075	0.05	0.1	0.1	0	0.1
1623404_at	0.175	0.095742711	0.1	0.2	0.1	0.3
1623405_at	-0.05	0.057735027	-0.1	0	-0.1	0
1623406_at	3.95	0.264575131	3.6	3.9	4.1	4.2
1623407_at	0.375	0.05	0.4	0.4	0.3	0.4
1623408_s_at	0.4	0	0.4	0.4	0.4	0.4
1623409_at	-0.125	0.330403793	0.1	-0.6	-0.1	0.1
1623410_at	0.5	1.39761702	1.5	1.9	-0.8	-0.6
1623411_at	-0.4	0.081649658	-0.3	-0.4	-0.4	-0.5
1623412_a_at	-0.425	0.411298756	-0.5	-0.9	0.1	-0.4
1623413_at	-1.3	1.683250823	-2.9	-2.6	0	0.3
1623414_at	-1.525	0.788986692	-1.2	-2.4	-0.6	-1.9
1623415_at	1.175	0.05	1.1	1.2	1.2	1.2
1623416_at	0.8	0.081649658	0.8	0.7	0.8	0.9
1623417_at	-0.825	0.727438428	-0.9	-1.8	-0.1	-0.5
1623418_at	0.575	0.206155281	0.7	0.8	0.4	0.4
1623419_s_at	-2.25	0.810349719	-2.9	-3	-1.6	-1.5
1623420_at	0.075	0.221735578	0.3	-0.2	0	0.2
1623421_at	-0.8	1.339153962	-2.1	-1.6	-0.4	0.9
1623422_a_at	-0.075	0.05	-0.1	-0.1	0	-0.1
1623423_at	-2.225	2.344319375	-0.4	-4.2	0	-4.3
1623424_a_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1623425_at	-0.025	0.05	-0.1	0	0	0
1623426_at	-0.1	0.081649658	-0.1	0	-0.1	-0.2
1623427_at	-0.125	0.262995564	0.1	0.1	-0.3	-0.4
1623428_at	0.325	0.05	0.3	0.4	0.3	0.3
1623429_at	0.525	0.05	0.5	0.5	0.6	0.5
1623430_at	0.35	0.1	0.4	0.4	0.2	0.4
1623431_at	0.3	0.244948974	0.4	0.1	0.6	0.1
1623432_s_at	-0.325	0.05	-0.4	-0.3	-0.3	-0.3
1623433_at	0.475	0.36855574	0.5	0	0.9	0.5
1623434_at	-0.275	0.05	-0.3	-0.2	-0.3	-0.3
1623435_at	-0.475	2.898706608	3.1	-0.5	-0.5	-4
1623436_a_at	0.025	0.05	0	0.1	0	0
1623437_at	0.25	0.173205081	0.5	0.2	0.2	0.1
1623438_at	-1.05	0.173205081	-0.9	-1.2	-1.2	-0.9
1623439_at	0.7	0.081649658	0.8	0.7	0.7	0.6
1623440_at	-0.55	0.613731755	-0.1	0	-0.8	-1.3
1623441_at	0.15	0.1	0.1	0.1	0.3	0.1
1623442_at	0.4	1.298717316	-0.3	-1	1.9	1
1623443_at	-0.3	0.244948974	-0.3	-0.6	0	-0.3
1623444_at	-0.175	0.206155281	0	0	-0.3	-0.4
1623445_at	-0.9	0.244948974	-0.9	-1.2	-0.9	-0.6
1623446_a_at	0.85	0.932737905	-0.1	0.2	1.7	1.6
1623447_a_at	0.45	0.057735027	0.5	0.5	0.4	0.4
1623448_at	-0.4	0	-0.4	-0.4	-0.4	-0.4
1623449_at	-0.3	0.081649658	-0.2	-0.3	-0.3	-0.4
1623450_at	-0.825	0.585234996	-0.1	-0.7	-1	-1.5
1623451_at	-0.975	1.359840677	-2.2	-2.1	0.1	0.3
1623452_at	-0.525	0.095742711	-0.6	-0.6	-0.4	-0.5
1623453_at	-0.05	0.057735027	-0.1	-0.1	0	0
1623454_at	-0.025	0.377491722	0.4	-0.5	0.1	-0.1
1623455_s_at	0.05	0.057735027	0.1	0.1	0	0
1623456_at	-0.075	0.262995564	-0.3	-0.3	0.2	0.1
1623457_at	-0.05	0.238047614	-0.1	0.3	-0.2	-0.2
1623458_at	-0.25	0.057735027	-0.3	-0.2	-0.3	-0.2
1623459_at	1.05	0.057735027	1	1.1	1.1	1
1623460_at	-0.075	0.05	-0.1	0	-0.1	-0.1
1623461_at	1.225	1.607015868	-0.1	-0.2	2.3	2.9
1623462_at	-1.225	0.984462628	-0.7	-0.1	-2.1	-2
1623463_at	0.675	0.05	0.7	0.6	0.7	0.7
1623464_at	1.625	0.275378527	1.5	1.9	1.3	1.8
1623465_at	0.95	0.129099445	0.9	0.8	1.1	1
1623466_at	1.25	0.946924847	1.8	0.4	2.3	0.5
1623467_at	-0.8	1.230176139	-0.7	-2.4	0.6	-0.7
1623468_at	-0.225	0.095742711	-0.1	-0.2	-0.3	-0.3
1623469_s_at	-2.275	1.18708326	-1.3	-1.2	-3.2	-3.4
1623470_at	0.025	0.05	0	0	0.1	0
1623471_s_at	0.1	0.081649658	0.1	0.2	0	0.1
1623472_at	-0.15	0.129099445	-0.2	-0.3	0	-0.1
1623473_at	-0.35	0.057735027	-0.4	-0.4	-0.3	-0.3
1623474_at	-0.225	0.206155281	-0.2	-0.2	0	-0.5
1623475_s_at	0.65	0.057735027	0.6	0.6	0.7	0.7
1623476_at	1.725	1.257974563	3	0.8	2.6	0.5
1623477_at	0.15	0.387298335	0.7	0	0.1	-0.2
1623478_at	0.2	0.081649658	0.2	0.3	0.1	0.2
1623479_at	-0.225	0.05	-0.3	-0.2	-0.2	-0.2
1623480_at	-0.25	0.057735027	-0.2	-0.2	-0.3	-0.3
1623481_at	0.4	0	0.4	0.4	0.4	0.4
1623482_at	0.175	0.15	0	0.1	0.3	0.3
1623483_at	-0.25	0.057735027	-0.2	-0.3	-0.2	-0.3
1623484_at	0.25	0.191485422	0	0.4	0.2	0.4
1623485_at	-0.6	0.115470054	-0.5	-0.7	-0.5	-0.7
1623486_at	0.05	0.057735027	0	0.1	0	0.1
1623487_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1623488_at	2.625	2.873296597	0.8	-0.2	6.1	3.8

1623489_at	0.85	0.42031734	0.6	1.1	0.4	1.3
1623490_at	0.575	0.095742711	0.5	0.7	0.5	0.6
1623491_at	-0.675	0.05	-0.7	-0.7	-0.7	-0.6
1623492_a_at	0.55	0.288675135	0.9	0.6	0.5	0.2
1623493_at	-0.525	0.095742711	-0.4	-0.5	-0.6	-0.6
1623494_at	0.175	0.585234996	0.4	0.9	-0.3	-0.3
1623495_at	0.4	0.081649658	0.4	0.3	0.5	0.4
1623496_at	-0.45	0.057735027	-0.5	-0.5	-0.4	-0.4
1623497_at	0.425	0.170782513	0.4	0.6	0.2	0.5
1623498_at	-0.15	0.057735027	-0.2	-0.2	-0.1	-0.1
1623499_at	-0.15	0.057735027	-0.2	-0.2	-0.1	-0.1
1623500_at	-0.85	1.276714533	-1.9	0.4	-2	0.1
1623501_at	0.075	0.236290781	-0.1	-0.1	0.1	0.4
1623502_at	0.325	0.05	0.3	0.3	0.3	0.4
1623503_at	0.45	0.057735027	0.5	0.4	0.4	0.5
1623504_at	1.475	1.92418814	3.7	0.8	2.2	-0.8
1623505_s_at	0.85	0.057735027	0.8	0.8	0.9	0.9
1623506_s_at	0.05	0.057735027	0.1	0.1	0	0
1623507_at	0.525	0.05	0.5	0.5	0.5	0.6
1623508_at	0.15	0.057735027	0.2	0.2	0.1	0.1
1623509_at	-1.5	1.523154621	-0.1	-3.1	-0.3	-2.5
1623510_at	-0.375	0.095742711	-0.3	-0.3	-0.5	-0.4
1623511_at	-0.15	1.008298897	-0.8	-1.2	0.9	0.5
1623512_at	1.25	2.033879708	-0.7	-0.3	3.2	2.8
1623513_at	-0.425	0.05	-0.4	-0.5	-0.4	-0.4
1623514_a_at	0.975	0.095742711	0.9	0.9	1.1	1
1623515_at	-1.775	1.071991915	-2.8	-2.6	-0.9	-0.8
1623516_s_at	-0.125	0.05	-0.1	-0.2	-0.1	-0.1
1623517_at	-1.15	1.008298897	-1.8	-0.5	-2.2	-0.1
1623518_s_at	-0.25	0.057735027	-0.2	-0.3	-0.2	-0.3
1623519_at	-0.075	0.05	-0.1	-0.1	0	-0.1
1623520_a_at	-0.275	0.05	-0.3	-0.3	-0.2	-0.3
1623521_at	-0.15	0.057735027	-0.1	-0.1	-0.2	-0.2
1623522_at	-0.75	0.264575131	-0.8	-0.5	-1.1	-0.6
1623523_at	-0.6	0.336650165	-1	-0.2	-0.7	-0.5
1623524_at	-2.775	1.530522787	-1.4	-1.5	-4.1	-4.1
1623525_at	-0.25	0.129099445	-0.4	-0.3	-0.2	-0.1
1623526_at	2.55	0.3	2.7	2.3	2.9	2.3
1623527_at	-0.35	1.605199884	-0.1	1.6	-2.3	-0.6
1623528_a_at	0.3	1.805547009	2	1.7	-1	-1.5
1623529_s_at	-0.5	0.081649658	-0.5	-0.5	-0.6	-0.4
1623530_at	-1.35	1.066145706	-2.5	-1.8	-1.1	0
1623531_at	0.675	0.05	0.6	0.7	0.7	0.7
1623532_at	0.325	0.125830574	0.3	0.3	0.2	0.5
1623533_at	1.025	2.1975365	3.5	-0.4	2.2	-1.2
1623534_at	-0.45	0.173205081	-0.5	-0.6	-0.5	-0.2
1623535_at	0.4	0.163299316	0.4	0.6	0.2	0.4
1623536_s_at	0.025	0.095742711	-0.1	0	0.1	0.1
1623537_at	0.4	0.336650165	0.2	0.2	0.9	0.3
1623538_at	-0.65	1.605199884	0.9	-0.4	-0.2	-2.9
1623539_at	0.7	0	0.7	0.7	0.7	0.7
1623540_at	0.25	0.057735027	0.2	0.3	0.3	0.2
1623541_at	0.475	2.045116134	0.7	3.2	-1.6	-0.4
1623542_at	0.35	0.1	0.4	0.2	0.4	0.4
1623543_at	0	0.081649658	0	0.1	-0.1	0
1623544_at	0.175	0.221735578	0.3	0.4	0.1	-0.1
1623545_at	0	0	0	0	0	0
1623546_at	-0.075	0.05	0	-0.1	-0.1	-0.1
1623547_at	0.75	0.932737905	0.2	-0.1	2	0.9
1623548_at	-1.75	0.173205081	-1.6	-1.7	-1.7	-2
1623549_at	0.025	0.095742711	0	0.1	-0.1	0.1
1623550_at	-0.775	0.05	-0.8	-0.8	-0.7	-0.8
1623551_at	0.325	0.05	0.3	0.3	0.4	0.3
1623552_s_at	-0.525	0.05	-0.6	-0.5	-0.5	-0.5
1623553_a_at	0.325	0.05	0.3	0.3	0.4	0.3
1623554_at	0.25	0.264575131	0	0.6	0.3	0.1
1623555_at	-0.725	0.095742711	-0.8	-0.8	-0.7	-0.6
1623556_at	-0.525	0.095742711	-0.4	-0.6	-0.5	-0.6
1623557_at	0	0.230940108	0.2	0.2	-0.2	-0.2
1623558_at	-0.55	0.057735027	-0.5	-0.6	-0.6	-0.5
1623559_s_at	0.175	0.15	0.1	0.1	0.4	0.1
1623560_at	-0.5	0.115470054	-0.4	-0.4	-0.6	-0.6
1623561_at	-1.2	0.346410162	-0.7	-1.3	-1.3	-1.5
1623562_at	-0.7	0.778888096	0	-1.1	-0.1	-1.6
1623563_at	-0.375	0.464578662	-1	-0.4	-0.2	0.1
1623564_at	0.2	0	0.2	0.2	0.2	0.2
1623565_at	1.525	0.095742711	1.6	1.4	1.6	1.5
1623566_at	-0.4	0.2	-0.3	-0.3	-0.3	-0.7
1623567_at	0.775	0.675154303	0.2	1.5	0.2	1.2
1623568_at	0.125	0.170782513	-0.1	0.3	0.1	0.2
1623569_at	0.45	0.057735027	0.4	0.4	0.5	0.5
1623570_at	-1.175	1.223042654	-1.6	-2.7	0	-0.4
1623571_a_at	-0.075	0.05	-0.1	-0.1	-0.1	0
1623572_at	-0.85	0.129099445	-0.7	-0.8	-1	-0.9
1623573_s_at	0	0	0	0	0	0
1623574_at	0.325	0.095742711	0.2	0.4	0.4	0.3
1623575_at	0.3	0.346410162	0.8	0	0.2	0.2
1623576_at	0.7	0.909212113	0.1	-0.1	1.9	0.9
1623577_at	-0.35	0.3	-0.1	-0.1	-0.5	-0.7
1623578_at	-0.925	1.152894907	-2.4	-1	-0.7	0.4
1623579_at	0.575	0.262995564	0.3	0.4	0.8	0.8
1623580_at	0.6	0	0.6	0.6	0.6	0.6
1623581_at	2.77556E-17	1.60623784	1.5	1.2	-1.8	-0.9
1623582_at	-0.125	0.05	-0.1	-0.1	-0.2	-0.1
1623583_at	-0.1	0.081649658	-0.2	-0.1	-0.1	0
1623584_at	0.1	0	0.1	0.1	0.1	0.1
1623585_at	0.325	0.386221008	-0.1	0.6	0.1	0.7
1623586_a_at	0.625	0.427200187	0.8	0.1	1.1	0.5
1623587_at	0.225	0.095742711	0.3	0.3	0.1	0.2
1623588_at	-0.5	0	-0.5	-0.5	-0.5	-0.5

1623589_a_at	-1.2	0.081649658	-1.1	-1.3	-1.2	-1.2
1623590_s_at	-0.3	0.081649658	-0.4	-0.3	-0.3	-0.2
1623591_a_at	-0.175	0.05	-0.2	-0.2	-0.1	-0.2
1623592_at	-1.95	0.173205081	-1.8	-2.1	-2.1	-1.8
1623593_at	-1.35	1.33041347	-0.3	-2.5	-0.1	-2.5
1623594_at	-0.05	0.129099445	-0.2	-0.1	0.1	0
1623595_at	0.05	0.057735027	0	0.1	0	0.1
1623596_at	0.025	0.170782513	-0.2	0	0.1	0.2
1623597_s_at	-0.025	0.403112887	0.2	0.4	-0.5	-0.2
1623598_at	-0.325	0.170782513	-0.5	-0.4	-0.1	-0.3
1623599_at	-0.025	0.05	0	0	0	-0.1
1623600_at	-0.3	2.086464314	-2.8	-0.5	-0.2	2.3
1623601_at	-0.2	0.163299316	0	-0.2	-0.2	-0.4
1623602_a_at	-0.15	0.057735027	-0.2	-0.2	-0.1	-0.1
1623603_at	1.05	1.709775814	0.2	-0.8	3.1	1.7
1623604_at	0.525	0.095742711	0.4	0.6	0.5	0.6
1623605_a_at	0.6	0	0.6	0.6	0.6	0.6
1623606_at	0.975	0.095742711	1	0.9	1.1	0.9
1623607_at	-0.125	0.05	-0.1	-0.1	-0.2	-0.1
1623608_at	0.575	1.774589154	0	-1.6	2.5	1.4
1623609_at	0.225	0.15	0.1	0.1	0.4	0.3
1623610_at	0.8	0.820568908	0	0.9	0.4	1.9
1623611_at	-1.55	1.360147051	-0.2	-3	-0.6	-2.4
1623612_at	0.5	0.21602469	0.4	0.5	0.3	0.8
1623613_at	6.93889E-18	0.336650165	0.2	0.2	-0.5	0.1
1623614_at	-0.175	1.424488212	1.1	0.8	-0.6	-2
1623615_at	-0.45	0.129099445	-0.5	-0.3	-0.6	-0.4
1623616_at	-1.45	1.789785834	0.1	0.1	-3	-3
1623617_at	0.475	0.767571929	0.9	-0.4	1.3	0.1
1623618_at	0.375	0.784750491	-0.2	-0.4	1.1	1
1623619_at	-0.275	0.512347538	-0.8	-0.2	-0.5	0.4
1623620_a_at	0.05	0.3	-0.3	0.3	-0.1	0.3
1623621_at	0.175	0.309569594	0.6	0.2	0	-0.1
1623622_a_at	-0.975	1.995620204	-0.6	1.5	-3.3	-1.5
1623623_at	1.275	1.470544117	2.7	2.3	0.5	-0.4
1623624_at	0.075	0.05	0.1	0.1	0.1	0
1623625_at	0.6	0.081649658	0.6	0.5	0.7	0.6
1623626_a_at	0.15	0.1	0.3	0.1	0.1	0.1
1623627_at	1.35	1.066145706	0.2	2.1	0.7	2.4
1623628_at	-0.25	0.858292879	0.7	0.2	-0.7	-1.2
1623629_at	-1.8	0.40824829	-2.2	-2.1	-1.4	-1.5
1623630_at	-0.225	2.341473895	-0.6	2.7	-3	0
1623631_at	0.075	0.05	0	0.1	0.1	0.1
1623632_s_at	0.125	0.05	0.1	0.1	0.1	0.2
1623633_at	-0.025	0.095742711	0	-0.1	0.1	-0.1
1623634_at	0.475	0.095742711	0.6	0.4	0.5	0.4
1623635_at	0.975	0.05	0.9	1	1	1
1623636_at	-0.125	0.359397644	0.2	0.1	-0.2	-0.6
1623637_s_at	0.05	0.173205081	0.1	0.2	0.1	-0.2
1623638_a_at	-0.5	0.081649658	-0.6	-0.5	-0.5	-0.4
1623639_at	-0.025	1.278997003	0.4	-1.5	1.5	-0.5
1623640_at	0.675	2.146896986	3.4	-0.3	1.2	-1.6
1623641_at	-0.2	0.081649658	-0.2	-0.3	-0.1	-0.2
1623642_at	-0.75	1.320353488	0.8	-1.4	-0.2	-2.2
1623643_s_at	1.275	0.05	1.3	1.3	1.3	1.2
1623644_s_at	0.9	0.081649658	0.9	0.8	1	0.9
1623645_a_at	-0.15	0.1	0	-0.2	-0.2	-0.2
1623646_at	-0.175	0.556027577	-0.7	-0.6	0.2	0.4
1623647_at	0.2	0.081649658	0.3	0.2	0.2	0.1
1623648_s_at	0.3	0	0.3	0.3	0.3	0.3
1623649_at	0.175	1.129527925	1.1	1.2	-0.9	-0.7
1623650_a_at	0.025	0.05	0	0	0.1	0
1623651_at	0.075	0.206155281	-0.1	-0.1	0.2	0.3
1623652_at	0.375	0.05	0.4	0.3	0.4	0.4
1623653_at	0.325	0.05	0.3	0.3	0.4	0.3
1623654_at	1.05	1.569500982	0.7	-0.7	3.1	1.1
1623655_at	1.075	0.095742711	1.1	1	1.2	1
1623656_s_at	-0.1	0.115470054	-0.2	-0.2	0	0
1623657_at	-1.65	1.642153058	-2.8	-3.2	0.3	-0.9
1623658_at	1.2	0.141421356	1.3	1	1.3	1.2
1623659_at	0.15	0.057735027	0.2	0.1	0.2	0.1
1623660_at	0.475	0.206155281	0.7	0.6	0.3	0.3
1623661_at	-0.15	1.317826493	-1.8	-0.3	0.1	1.4
1623662_at	0.05	0.173205081	0	-0.1	0	0.3
1623663_a_at	0.275	0.170782513	0.3	0.5	0.1	0.2
1623664_at	-0.35	0.057735027	-0.4	-0.4	-0.3	-0.3
1623665_at	1.05	0.288675135	1.4	1.1	1	0.7
1623666_at	-1	0.115470054	-0.9	-0.9	-1.1	-1.1
1623667_at	-1.525	1.497497913	-2.5	-0.4	-3.1	-0.1
1623668_at	-0.8	0.489897949	-1.2	-0.2	-1.2	-0.6
1623669_at	1.375	0.05	1.4	1.3	1.4	1.4
1623670_at	-0.35	0.057735027	-0.4	-0.4	-0.3	-0.3
1623671_at	-1.2	2.140093456	-3	-3.1	0.5	0.8
1623672_at	0.75	0.1	0.8	0.8	0.8	0.6
1623673_at	0.075	0.15	-0.1	0	0.2	0.2
1623674_at	-0.25	0.660807587	-0.4	-1	0.6	-0.2
1623675_at	-1.95	0.057735027	-1.9	-1.9	-2	-2
1623676_at	-0.85	0.680685929	-0.2	-0.6	-0.8	-1.8
1623677_at	1.9	1.08012345	2.6	3	0.7	1.3
1623678_at	-0.275	0.05	-0.3	-0.3	-0.2	-0.3
1623679_at	-0.225	0.095742711	-0.3	-0.1	-0.3	-0.2
1623680_at	0.075	1.144188213	0.5	1.5	-0.9	-0.8
1623681_at	-0.4	0.115470054	-0.5	-0.3	-0.5	-0.3
1623682_a_at	0.3	0	0.3	0.3	0.3	0.3
1623683_at	-0.3	0	-0.3	-0.3	-0.3	-0.3
1623684_at	-0.05	0.435889894	0.3	-0.6	0.3	-0.2
1623685_at	-0.3	0.163299316	-0.1	-0.3	-0.3	-0.5
1623686_at	-0.4	0.115470054	-0.3	-0.5	-0.3	-0.5
1623687_at	-1.175	0.15	-1.3	-1.3	-1.1	-1
1623688_at	-0.5	0	-0.5	-0.5	-0.5	-0.5

1623689_a_at	1.075	0.189296945	0.8	1.2	1.1	1.2
1623690_at	0.05	0.1	0.1	0.1	0.1	-0.1
1623691_at	-0.35	0.655743852	-1.2	-0.5	0	0.3
1623692_s_at	-0.125	0.095742711	0	-0.2	-0.1	-0.2
1623693_a_at	0.9	0	0.9	0.9	0.9	0.9
1623694_at	0.45	0.173205081	0.6	0.6	0.3	0.3
1623695_a_at	-0.175	0.05	-0.2	-0.1	-0.2	-0.2
1623696_at	0.275	1.228481447	-1.1	-0.3	0.8	1.7
1623697_s_at	-0.4	0.711805217	-1	-1	0.4	0
1623698_s_at	0.425	0.05	0.5	0.4	0.4	0.4
1623699_a_at	0.45	0.057735027	0.4	0.4	0.5	0.5
1623700_at	0.125	0.15	-0.1	0.2	0.2	0.2
1623701_at	1.225	1.876832438	2.9	2.8	-0.4	-0.4
1623702_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1623703_at	0.2	0.424264069	0.2	-0.1	0.8	-0.1
1623704_at	0.2	0.115470054	0.3	0.3	0.1	0.1
1623705_at	1.7	1.476482306	-0.1	1.2	2.4	3.3
1623706_at	-0.15	0.129099445	0	-0.1	-0.2	-0.3
1623707_a_at	0.25	0.057735027	0.2	0.3	0.2	0.3
1623708_at	-0.05	0.057735027	0	-0.1	0	-0.1
1623709_at	-0.2	0.989949494	0	-1.5	0.9	-0.2
1623710_at	-0.25	0.129099445	-0.3	-0.4	-0.1	-0.2
1623711_at	-1.875	1.463728117	-1.2	-0.2	-3.5	-2.6
1623712_at	-0.25	0.057735027	-0.2	-0.3	-0.3	-0.2
1623713_at	1	0.182574186	1.2	0.9	1.1	0.8
1623714_at	0.575	0.095742711	0.5	0.6	0.5	0.7
1623715_at	-0.15	0.057735027	-0.1	-0.2	-0.1	-0.2
1623716_at	0.3	0	0.3	0.3	0.3	0.3
1623717_at	0.05	0.191485422	0	-0.2	0.2	0.2
1623718_at	1.55	1.391641716	2.8	2.7	0.2	0.5
1623719_at	0.375	1.903286631	2.7	0.9	-0.3	-1.8
1623720_at	1.125	1.307351011	-0.1	2.4	0.1	2.1
1623721_at	-1.5	1.60623784	-3.3	-0.3	-2.4	0
1623722_at	0.125	0.095742711	0.2	0.2	0.1	0
1623723_at	-0.325	2.747574688	-0.1	3.1	-3.6	-0.7
1623724_at	-0.175	0.095742711	-0.3	-0.2	-0.1	-0.1
1623725_at	-0.55	0.129099445	-0.6	-0.7	-0.4	-0.5
1623726_at	-0.1	0.115470054	-0.2	-0.2	0	0
1623727_at	-0.9	0.294392029	-1.3	-0.9	-0.8	-0.6
1623728_at	-0.275	0.095742711	-0.2	-0.2	-0.4	-0.3
1623729_at	-1.15	1.310216267	-1.6	-2.8	0	-0.2
1623730_at	-1.175	1.152894907	0.1	-1.1	-1	-2.7
1623731_at	0.25	0.057735027	0.3	0.2	0.3	0.2
1623732_at	1.3	0.115470054	1.2	1.4	1.2	1.4
1623733_at	-0.15	0.057735027	-0.2	-0.2	-0.1	-0.1
1623734_at	0.075	0.359397644	-0.1	-0.2	0	0.6
1623735_at	1.5	0.424264069	1.5	1.8	0.9	1.8
1623736_at	0.175	0.25	-0.1	0.2	0.1	0.5
1623737_a_at	0.4	0.115470054	0.3	0.3	0.5	0.5
1623738_at	1.825	0.861684397	2.8	2.3	1.1	1.1
1623739_at	0.35	0.057735027	0.3	0.3	0.4	0.4
1623740_at	-0.475	0.221735578	-0.2	-0.4	-0.7	-0.6
1623741_at	-0.525	0.15	-0.6	-0.3	-0.6	-0.6
1623742_at	-0.325	0.05	-0.3	-0.3	-0.3	-0.4
1623743_at	0.275	0.15	0.2	0.1	0.4	0.4
1623744_at	0.075	0.25	0	-0.2	0.4	0.1
1623745_at	0.525	0.05	0.5	0.5	0.5	0.6
1623746_a_at	-0.3	0.115470054	-0.2	-0.4	-0.2	-0.4
1623747_at	0.15	0.1	0.2	0.2	0	0.2
1623748_at	1.6	0.996661093	0.6	0.9	2.3	2.6
1623749_at	-0.225	0.434932945	-0.3	-0.8	0.2	0
1623750_at	0.15	0.412310563	0.5	0.5	-0.3	-0.1
1623751_at	0.875	1.332603967	1.9	-0.6	2.1	0.1
1623752_at	0.825	1.212091856	2.1	1.6	0	-0.4
1623753_at	-0.125	0.262995564	0.1	0.1	-0.3	-0.4
1623754_s_at	1.025	0.095742711	1	0.9	1.1	1.1
1623755_at	0.275	0.05	0.3	0.3	0.3	0.2
1623756_at	0.125	0.05	0.2	0.1	0.1	0.1
1623757_at	0.525	0.05	0.6	0.5	0.5	0.5
1623758_at	-0.125	0.15	0	0	-0.2	-0.3
1623759_at	-0.45	0.057735027	-0.4	-0.5	-0.4	-0.5
1623760_at	-1.4	0.707106781	-1.8	-0.5	-2.1	-1.2
1623761_at	-0.1	0.081649658	-0.1	0	-0.2	-0.1
1623762_at	0.25	0.057735027	0.3	0.3	0.2	0.2
1623763_at	-0.825	0.320156212	-0.5	-0.6	-1.1	-1.1
1623764_at	0.35	1.617611408	1	2.3	-1.3	-0.6
1623765_at	-1.225	0.942956344	-1.3	-0.1	-2.4	-1.1
1623766_at	0.825	1.873276986	1.6	3	-1.3	0
1623767_at	-0.4	0.182574186	-0.6	-0.5	-0.2	-0.3
1623768_at	-1.25	2.368543856	-1.2	1.6	-4.2	-1.2
1623769_at	-1.1	0	-1.1	-1.1	-1.1	-1.1
1623770_at	-0.15	0.057735027	-0.2	-0.2	-0.1	-0.1
1623771_at	0.375	0.05	0.3	0.4	0.4	0.4
1623772_a_at	-0.075	0.125830574	-0.1	-0.2	0.1	-0.1
1623773_at	-2.375	2.058114023	-3	-4.9	-0.1	-1.5
1623774_at	-0.25	0.310912635	0.2	-0.5	-0.3	-0.4
1623775_at	-0.975	0.531507291	-1.4	-1.1	-1.2	-0.2
1623776_s_at	-0.25	0.057735027	-0.2	-0.2	-0.3	-0.3
1623777_s_at	0.5	0	0.5	0.5	0.5	0.5
1623778_at	-0.8	0.294392029	-1	-1.1	-0.6	-0.5
1623779_at	0.025	1.837344098	-1.8	-1.3	1.4	1.8
1623780_at	0.875	1.523975065	-0.7	0	1.5	2.7
1623781_at	0.15	1.250333289	-0.4	1.9	-1	0.1
1623782_at	0.05	0.057735027	0.1	0.1	0	0
1623783_at	0.45	0.1	0.4	0.4	0.6	0.4
1623784_at	0.4	0.081649658	0.3	0.4	0.4	0.5
1623785_a_at	0.15	0.057735027	0.2	0.2	0.1	0.1
1623786_at	-0.4	1.101514109	-1.1	-1.5	0.9	0.1
1623787_at	0.425	0.221735578	0.7	0.3	0.5	0.2
1623788_at	-0.05	0.057735027	0	-0.1	0	-0.1

1623789_at	-0.125	0.330403793	-0.5	-0.3	0.1	0.2
1623790_at	1.1	0.081649658	1.1	1	1.2	1.1
1623791_s_at	0.25	0.264575131	0.5	0.4	0.2	-0.1
1623792_a_at	0.15	0.057735027	0.1	0.1	0.2	0.2
1623793_at	-0.325	0.05	-0.4	-0.3	-0.3	-0.3
1623794_at	-0.125	0.05	-0.1	-0.2	-0.1	-0.1
1623795_at	1.075	1.857193223	3	-0.2	2.3	-0.8
1623796_at	0.25	0.057735027	0.3	0.3	0.2	0.2
1623797_at	0.075	0.05	0.1	0.1	0.1	0
1623798_at	0.2	0.081649658	0.2	0.1	0.2	0.3
1623799_a_at	0.425	0.095742711	0.5	0.5	0.3	0.4
1623800_at	-0.625	0.512347538	-0.4	-0.1	-1.3	-0.7
1623801_at	-0.1	0.948683298	1.1	-0.3	0	-1.2
1623802_at	2.125	0.340342964	1.8	2	2.1	2.6
1623803_at	-2.975	0.713559154	-2.2	-2.6	-3.3	-3.8
1623804_a_at	0.075	0.15	0.2	0.2	-0.1	0
1623805_at	-0.125	0.15	0.1	-0.2	-0.2	-0.2
1623806_at	-0.425	0.05	-0.5	-0.4	-0.4	-0.4
1623807_a_at	-0.175	0.095742711	-0.3	-0.2	-0.1	-0.1
1623808_s_at	-0.9	2.169485346	1.2	0.6	-2	-3.4
1623809_s_at	0.075	0.05	0.1	0	0.1	0.1
1623810_at	0.825	0.434932945	0.4	0.9	0.6	1.4
1623811_at	-0.825	0.125830574	-1	-0.8	-0.8	-0.7
1623812_at	0.7	0.115470054	0.8	0.8	0.6	0.6
1623813_at	0.3	0.115470054	0.4	0.2	0.4	0.2
1623814_at	-0.075	0.15	0	-0.2	0.1	-0.2
1623815_at	-0.575	2.623451924	-4	-0.8	0.2	2.3
1623816_s_at	0.425	0.05	0.4	0.4	0.5	0.4
1623817_at	-0.8	0	-0.8	-0.8	-0.8	-0.8
1623818_at	0.1	0.489897949	-0.3	0.3	-0.3	0.7
1623819_at	-0.15	0.129099445	0	-0.1	-0.2	-0.3
1623820_at	-0.1	0.081649658	-0.1	0	-0.2	-0.1
1623821_at	-1.35	1.167618659	-2.2	-0.5	-2.5	-0.2
1623822_at	-0.625	1.138346754	0.6	-0.8	-0.2	-2.1
1623823_a_at	0.025	0.221735578	-0.1	0.1	-0.2	0.3
1623824_at	-1.55	0.057735027	-1.5	-1.6	-1.5	-1.6
1623825_s_at	0.05	0.057735027	0.1	0.1	0	0
1623826_at	0	0	0	0	0	0
1623827_a_at	0.025	0.095742711	-0.1	0.1	0	0.1
1623828_at	-0.15	0.754983444	-0.1	0.9	-0.7	-0.7
1623829_at	-0.375	0.442530602	-0.8	-0.7	-0.1	0.1
1623830_at	0.175	0.05	0.2	0.1	0.2	0.2
1623831_x_at	1.575	0.170782513	1.5	1.8	1.6	1.4
1623832_a_at	0.075	0.170782513	0	-0.1	0.3	0.1
1623833_at	0.125	0.05	0.1	0.2	0.1	0.1
1623834_at	-0.05	0.238047614	-0.3	-0.2	0.1	0.2
1623835_at	-2.5	0.7393691	-2.2	-1.6	-3	-3.2
1623836_at	1	0.081649658	1	0.9	1.1	1
1623837_at	-0.15	0.057735027	-0.1	-0.1	-0.2	-0.2
1623838_s_at	0.3	0	0.3	0.3	0.3	0.3
1623839_at	-1.225	0.05	-1.3	-1.2	-1.2	-1.2
1623840_at	-1.575	0.567890835	-0.8	-2	-1.5	-2
1623841_at	1.5	0.98319208	2.3	0.6	2.4	0.7
1623842_a_at	-0.25	0.057735027	-0.3	-0.2	-0.3	-0.2
1623843_at	0	0	0	0	0	0
1623844_at	0.225	0.125830574	0.2	0.4	0.2	0.1
1623845_s_at	-0.2	1.6673332	-1.3	-1.9	1.6	0.8
1623846_at	0.2	0.081649658	0.2	0.2	0.1	0.3
1623847_at	-0.25	0.057735027	-0.2	-0.3	-0.2	-0.3
1623848_a_at	-0.275	0.505799697	-0.9	-0.4	-0.1	0.3
1623849_s_at	0.15	0.057735027	0.2	0.1	0.2	0.1
1623850_at	-1.25	0.506622805	-1.6	-1.4	-1.5	-0.5
1623851_at	0.9	0	0.9	0.9	0.9	0.9
1623852_at	0.3	0.081649658	0.3	0.2	0.4	0.3
1623853_at	-0.425	0.05	-0.4	-0.4	-0.4	-0.5
1623854_at	0.425	1.759498034	1.2	2.5	-1.4	-0.6
1623855_s_at	-0.075	0.05	-0.1	0	-0.1	-0.1
1623856_at	-1.025	0.095742711	-1.1	-1.1	-0.9	-1
1623857_at	0.075	0.05	0.1	0.1	0.1	0
1623858_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1623859_at	-0.15	0.057735027	-0.1	-0.2	-0.1	-0.2
1623860_at	1.45	0.826639785	2.3	0.9	2	0.6
1623861_at	-0.225	0.05	-0.2	-0.2	-0.2	-0.3
1623862_at	-0.4	0.115470054	-0.3	-0.3	-0.5	-0.5
1623863_a_at	0.2	0.081649658	0.1	0.2	0.2	0.3
1623864_at	0.15	0.057735027	0.2	0.1	0.2	0.1
1623865_at	1.15	1.46628783	0	-0.2	2.7	2.1
1623866_at	-2.125	0.49244289	-1.7	-1.7	-2.6	-2.5
1623867_at	-0.55	0.057735027	-0.5	-0.5	-0.6	-0.6
1623868_a_at	0.275	0.189296945	0.3	0	0.4	0.4
1623869_at	-0.45	0.057735027	-0.4	-0.4	-0.5	-0.5
1623870_at	-1.375	1.01447852	-0.4	-0.6	-2.2	-2.3
1623871_at	2.225	0.095742711	2.2	2.3	2.1	2.3
1623872_at	0.6	2.653299832	0.2	-2.2	4.2	0.2
1623873_at	0.35	0.057735027	0.4	0.4	0.3	0.3
1623874_at	-0.475	0.095742711	-0.5	-0.6	-0.4	-0.4
1623875_s_at	-0.525	0.095742711	-0.4	-0.5	-0.6	-0.6
1623876_at	-0.075	1.705627939	0.3	2	-2.1	-0.5
1623877_a_at	-0.6	0.824621125	0.3	-1.3	-0.1	-1.3
1623878_at	-0.525	0.573730483	-0.5	-1.2	0.2	-0.6
1623879_at	0.15	0.129099445	0.1	0.3	0	0.2
1623880_at	0.575	0.411298756	1.1	0.7	0.3	0.2
1623881_s_at	-0.25	0.057735027	-0.2	-0.2	-0.3	-0.3
1623882_at	-0.3	0.163299316	-0.3	-0.1	-0.5	-0.3
1623883_at	-0.225	0.05	-0.2	-0.2	-0.3	-0.2
1623884_at	0.05	0.129099445	0.1	-0.1	0.2	0
1623885_at	-0.4	0.081649658	-0.4	-0.5	-0.3	-0.4
1623886_at	-1.05	1.420093894	0	-2.6	0.3	-1.9
1623887_at	-0.325	0.095742711	-0.3	-0.2	-0.4	-0.4
1623888_at	0.1	0.081649658	0	0.1	0.1	0.2

1623889_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1623890_at	-0.25	1.170469991	0.3	1.1	-1.5	-0.9
1623891_at	0.15	0.057735027	0.2	0.1	0.2	0.1
1623892_at	-0.125	0.25	-0.2	-0.1	0.2	-0.4
1623893_at	0.075	0.25	0.4	0.1	0	-0.2
1623894_a_at	0.25	0.173205081	0.4	0.4	0.1	0.1
1623895_at	0.525	0.602079729	1.3	0	0.7	0.1
1623896_a_at	-0.15	0.191485422	-0.3	-0.3	-0.1	0.1
1623897_at	-0.7	1.404753834	0.7	0.3	-2.1	-1.7
1623898_at	0.425	0.457347424	-0.1	0.2	0.7	0.9
1623899_at	0	0.886942313	0.5	-0.3	0.9	-1.1
1623900_a_at	0.8	0.081649658	0.8	0.7	0.9	0.8
1623901_s_at	0.05	0.057735027	0.1	0.1	0	0
1623902_at	-0.125	0.05	-0.1	-0.2	-0.1	-0.1
1623903_at	-0.25	0.173205081	-0.2	-0.2	-0.1	-0.5
1623904_a_at	-0.05	0.129099445	0	0.1	-0.2	-0.1
1623905_s_at	0.075	0.095742711	0	0.2	0.1	0
1623906_at	0.1	0	0.1	0.1	0.1	0.1
1623907_at	-0.45	0.057735027	-0.4	-0.4	-0.5	-0.5
1623908_at	-1.4	1.045625809	-0.4	-2.4	-0.6	-2.2
1623909_s_at	3.55	0.264575131	3.4	3.6	3.9	3.3
1623910_at	-0.05	0.129099445	-0.1	0	0.1	-0.2
1623911_at	1.05	1.135781669	0.4	-0.2	2.2	1.8
1623912_at	-0.6	1.874388789	-0.2	1.7	-2.8	-1.1
1623913_at	-2.425	0.83416625	-3	-3.2	-1.4	-2.1
1623914_at	1	0.081649658	1	0.9	1.1	1
1623915_at	-0.375	0.095742711	-0.3	-0.4	-0.3	-0.5
1623916_at	-0.575	0.095742711	-0.6	-0.7	-0.5	-0.5
1623917_a_at	0.55	0.465474668	0.2	0.1	0.9	1
1623918_at	-0.15	0.057735027	-0.1	-0.2	-0.1	-0.2
1623919_a_at	0.275	0.05	0.3	0.3	0.3	0.2
1623920_at	0.2	0.571547607	0.9	-0.1	0.4	-0.4
1623921_at	-0.05	0.36968455	-0.3	-0.4	0.1	0.4
1623922_at	-0.075	0.499165971	0.6	-0.2	-0.1	-0.6
1623923_a_at	0.375	0.287228132	0.4	0.7	0	0.4
1623924_at	-0.175	0.095742711	-0.3	-0.2	-0.1	-0.1
1623925_at	0.675	0.095742711	0.7	0.8	0.6	0.6
1623926_at	-0.225	0.05	-0.2	-0.2	-0.2	-0.3
1623927_at	-1.2	0.828653526	-1.4	-2.1	-0.1	-1.2
1623928_at	-0.5	0.21602469	-0.5	-0.3	-0.8	-0.4
1623929_at	-1.025	1.284198842	-0.5	0.5	-2.4	-1.7
1623930_s_at	-0.075	0.15	0	0	-0.3	0
1623931_s_at	0.075	0.05	0.1	0.1	0.1	0
1623932_at	0.4	0.141421356	0.6	0.4	0.3	0.3
1623933_at	0.7	0.081649658	0.8	0.7	0.7	0.6
1623934_at	0	0	0	0	0	0
1623935_at	-1.875	0.05	-1.9	-1.9	-1.8	-1.9
1623936_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1623937_at	2	1.39761702	0.7	0.9	3	3.4
1623938_at	-0.85	1.571623365	1.1	-0.6	-1.2	-2.7
1623939_at	-1.05	1.62583312	0.2	0.5	-2.6	-2.3
1623940_at	0	0.081649658	0	-0.1	0.1	0
1623941_at	-0.6	0.316227766	-0.4	-0.3	-0.7	-1
1623942_at	-0.3	0.391578004	-0.4	-0.8	-0.1	0.1
1623943_at	0.05	0.057735027	0	0.1	0	0.1
1623944_at	0.525	0.206155281	0.3	0.7	0.4	0.7
1623945_at	0.15	0.351188458	-0.1	0.5	-0.2	0.4
1623946_at	1.2	1.373559852	-0.5	1.8	0.8	2.7
1623947_at	-0.175	1.04363148	0.5	-1.3	0.9	-0.8
1623948_at	-0.225	0.585234996	-0.9	-0.5	0.1	0.4
1623949_s_at	-0.65	0.173205081	-0.4	-0.8	-0.7	-0.7
1623950_s_at	-1.1	0.583095189	-1.6	-1.6	-0.7	-0.5
1623951_at	-1.375	0.826135582	-0.3	-1.2	-1.8	-2.2
1623952_a_at	0.175	0.05	0.2	0.2	0.2	0.1
1623953_at	2.475	0.125830574	2.5	2.6	2.3	2.5
1623954_s_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1623955_at	-0.2	0.081649658	-0.1	-0.2	-0.2	-0.3
1623956_at	-0.175	0.095742711	-0.3	-0.1	-0.2	-0.1
1623957_s_at	0.3	0	0.3	0.3	0.3	0.3
1623958_at	-0.025	0.320156212	0.3	-0.3	0.2	-0.3
1623959_at	-0.375	0.05	-0.4	-0.4	-0.4	-0.3
1623960_s_at	0.125	0.15	0.3	0.2	0	0
1623961_at	0.65	0.129099445	0.8	0.7	0.6	0.5
1623962_x_at	0.55	0.387298335	0.7	1	0.4	0.1
1623963_at	0.4	0.326598632	0	0.4	0.4	0.8
1623964_at	0.9	1.116542282	-0.1	0	2.1	1.6
1623965_at	0.325	1.75	-0.3	2.2	-1.8	1.2
1623966_s_at	0.55	0.057735027	0.6	0.6	0.5	0.5
1623967_at	0.025	0.125830574	-0.1	0	0	0.2
1623968_at	-0.075	0.125830574	-0.1	-0.2	0.1	-0.1
1623969_at	0	0.081649658	0.1	0	0	-0.1
1623970_at	-0.575	0.386221008	-0.2	-0.8	-0.3	-1
1623971_at	0.075	0.906917857	0.2	1.2	-1	-0.1
1623972_a_at	0.45	0.057735027	0.4	0.5	0.4	0.5
1623973_at	-0.925	1.472809107	0.4	0.3	-2.2	-2.2
1623974_at	0.025	0.287228132	0.4	-0.2	0.1	-0.2
1623975_at	-0.375	0.05	-0.3	-0.4	-0.4	-0.4
1623976_at	0.7	1.576916823	-0.9	-0.4	2.2	1.9
1623977_at	0.3	0.163299316	0.3	0.1	0.5	0.3
1623978_at	0.375	0.05	0.4	0.3	0.4	0.4
1623979_at	-0.175	0.125830574	-0.2	-0.3	0	-0.2
1623980_at	-0.975	0.984462628	-2.1	-0.2	-1.5	-0.1
1623981_at	0	0.40824829	0	0.5	-0.5	0
1623982_s_at	-1.25	1.161895004	-0.3	-0.2	-2.4	-2.1
1623983_at	-1.225	2.121909517	-2.5	-3.5	1	0.1
1623984_s_at	-0.65	0.057735027	-0.6	-0.7	-0.6	-0.7
1623985_at	-0.3	0	-0.3	-0.3	-0.3	-0.3
1623986_at	0.75	0.129099445	0.7	0.9	0.6	0.8
1623987_at	0.425	0.125830574	0.3	0.4	0.4	0.6
1623988_at	-0.475	0.865544145	-0.8	-1.5	0.5	-0.1

1623989_at	-0.075	0.05	-0.1	-0.1	0	-0.1
1623990_at	-1.45	1.678292783	0.5	-1.3	-1.4	-3.6
1623991_s_at	0.35	0.057735027	0.4	0.4	0.3	0.3
1623992_at	0.475	0.206155281	0.3	0.7	0.3	0.6
1623993_at	-0.15	0.1	-0.1	-0.3	-0.1	-0.1
1623994_at	0.525	0.05	0.6	0.5	0.5	0.5
1623995_at	0.7	0	0.7	0.7	0.7	0.7
1623996_at	0.175	0.095742711	0.1	0.1	0.2	0.3
1623997_s_at	0.725	0.05	0.8	0.7	0.7	0.7
1623998_at	-0.25	0.057735027	-0.3	-0.3	-0.2	-0.2
1623999_at	2	2.322355126	4	4	0.3	-0.3
1624000_at	0.075	0.83416625	0.4	-0.7	1.1	-0.5
1624001_at	-0.275	1.433817748	-2.1	-0.3	-0.1	1.4
1624002_a_at	-1.025	0.780491298	-0.3	-0.4	-1.7	-1.7
1624003_at	-0.35	0.057735027	-0.3	-0.4	-0.4	-0.3
1624004_s_at	-0.2	0.115470054	-0.1	-0.3	-0.3	-0.1
1624005_at	0.45	0.2081666	0.2	0.5	0.4	0.7
1624006_at	-0.1	0.141421356	0	0	-0.1	-0.3
1624007_at	0.4	0	0.4	0.4	0.4	0.4
1624008_at	-0.25	0.057735027	-0.2	-0.2	-0.3	-0.3
1624009_at	-0.65	0.129099445	-0.6	-0.5	-0.8	-0.7
1624010_a_at	-0.325	0.05	-0.3	-0.4	-0.3	-0.3
1624011_at	-0.1	0.890692614	0.7	0.6	-1.1	-0.6
1624012_at	-0.4	0.081649658	-0.4	-0.3	-0.5	-0.4
1624013_at	-0.225	0.330403793	-0.4	-0.6	0.1	0
1624014_at	0.075	0.170782513	0	0.3	-0.1	0.1
1624015_at	0.175	0.095742711	0.1	0.3	0.1	0.2
1624016_at	0.95	0.732575366	1.1	0.2	1.9	0.6
1624017_at	-0.15	0.129099445	0	-0.1	-0.3	-0.2
1624018_at	-1.3	0.875595036	-2	-2.1	-0.4	-0.7
1624019_s_at	0.7	0.081649658	0.7	0.6	0.8	0.7
1624020_at	-0.1	0.081649658	-0.1	-0.2	0	-0.1
1624021_a_at	-0.2	0.081649658	-0.2	-0.1	-0.3	-0.2
1624022_at	0.375	0.170782513	0.3	0.6	0.2	0.4
1624023_at	0.3	0	0.3	0.3	0.3	0.3
1624024_s_at	-0.6	0.658280589	-1.3	-0.2	-1	0.1
1624025_at	-0.35	0.264575131	-0.4	-0.1	-0.7	-0.2
1624026_at	-0.1	0.244948974	0.1	-0.2	0.1	-0.4
1624027_at	0.075	0.095742711	0.1	0	0.2	0
1624028_at	0.45	0.2081666	0.7	0.4	0.5	0.2
1624029_at	-0.55	0.057735027	-0.6	-0.5	-0.5	-0.6
1624030_at	-0.175	0.05	-0.2	-0.2	-0.2	-0.1
1624031_at	0.025	0.741057803	0.4	0.8	-0.9	-0.2
1624032_at	0.2	0	0.2	0.2	0.2	0.2
1624033_at	0.15	0.057735027	0.1	0.2	0.1	0.2
1624034_at	-1.325	1.534872416	-2.5	-2.8	0	0
1624035_a_at	-0.6	1.520964606	-0.8	1.4	-2.3	-0.7
1624036_at	-1.075	1.590335394	-2.4	-2.5	0.2	0.4
1624037_s_at	0.475	0.05	0.5	0.5	0.4	0.5
1624038_at	-0.075	0.206155281	-0.3	-0.2	0.1	0.1
1624039_at	-0.55	0.057735027	-0.5	-0.6	-0.6	-0.5
1624040_at	-0.35	0.129099445	-0.3	-0.5	-0.2	-0.4
1624041_at	0	0.081649658	0.1	0	0	-0.1
1624042_at	-0.15	0.173205081	0	-0.1	-0.1	-0.4
1624043_at	0.175	0.05	0.2	0.1	0.2	0.2
1624044_at	-0.075	0.15	0	-0.2	0.1	-0.2
1624045_at	-0.45	0.591607978	-1	0.2	-0.9	-0.1
1624046_at	-1.75	2.098412098	-0.2	0.3	-3.8	-3.3
1624047_at	-0.575	0.411298756	-0.3	-0.2	-1.1	-0.7
1624048_at	-0.6	0.804155872	-1.4	-0.9	-0.6	0.5
1624049_at	0.3	0.879393731	-0.7	-0.1	0.7	1.3
1624050_at	0.7	0	0.7	0.7	0.7	0.7
1624051_at	-0.625	0.125830574	-0.5	-0.6	-0.6	-0.8
1624052_at	-0.575	0.125830574	-0.6	-0.4	-0.7	-0.6
1624053_at	-0.175	0.095742711	-0.1	-0.1	-0.3	-0.2
1624054_at	-0.85	0.1	-0.9	-0.9	-0.9	-0.7
1624055_at	0.575	1.855397532	-0.4	-1.4	2.8	1.3
1624056_a_at	-0.1	0.40824829	0.3	0.2	-0.4	-0.5
1624057_at	1.625	0.05	1.6	1.7	1.6	1.6
1624058_at	-0.4	0.141421356	-0.3	-0.3	-0.6	-0.4
1624059_at	0.25	0.129099445	0.2	0.4	0.1	0.3
1624060_at	0.175	0.05	0.2	0.2	0.1	0.2
1624061_at	-0.9	0	-0.9	-0.9	-0.9	-0.9
1624062_at	-0.15	0.1	-0.2	-0.2	0	-0.2
1624063_at	-1.25	1.121011448	-2	-2.4	-0.1	-0.5
1624064_at	-0.175	0.05	-0.2	-0.1	-0.2	-0.2
1624065_at	0.15	0.057735027	0.1	0.2	0.1	0.2
1624066_at	-0.05	0.238047614	-0.3	-0.2	0.2	0.1
1624067_at	-0.45	0.129099445	-0.4	-0.6	-0.3	-0.5
1624068_at	0.45	0.264575131	0.5	0.3	0.8	0.2
1624069_at	0.65	0.057735027	0.7	0.6	0.6	0.7
1624070_at	0.475	0.05	0.4	0.5	0.5	0.5
1624071_at	-0.375	0.05	-0.4	-0.4	-0.4	-0.3
1624072_at	-0.425	0.189296945	-0.3	-0.3	-0.4	-0.7
1624073_at	0.375	0.189296945	0.5	0.1	0.5	0.4
1624074_at	-0.45	0.1	-0.6	-0.4	-0.4	-0.4
1624075_at	0.075	0.095742711	0	0	0.2	0.1
1624076_at	1	0.230940108	1.2	0.8	1.2	0.8
1624077_at	-0.35	0.057735027	-0.3	-0.4	-0.3	-0.4
1624078_at	0.1	0.081649658	0	0.2	0.1	0.1
1624079_a_at	-0.275	0.05	-0.3	-0.3	-0.3	-0.2
1624080_s_at	0.4	0	0.4	0.4	0.4	0.4
1624081_at	1.2	1.576916823	2.4	2.7	-0.4	0.1
1624082_at	-1.55	1.515475723	-3.1	-2.6	-0.3	-0.2
1624083_s_at	0.55	0.057735027	0.5	0.6	0.5	0.6
1624084_s_at	1.2	0.770281334	2.2	0.7	1.4	0.5
1624085_at	-0.5	0.163299316	-0.7	-0.3	-0.5	-0.5
1624086_at	0	0	0	0	0	0
1624087_at	-0.3	0.141421356	-0.3	-0.2	-0.5	-0.2
1624088_at	-0.375	0.095742711	-0.5	-0.4	-0.3	-0.3

1624089_at	0.2	0.734846923	0.3	-0.4	1.2	-0.3
1624090_at	0.5	0.081649658	0.5	0.4	0.6	0.5
1624091_at	-0.9	0.535412613	-0.9	-1.6	-0.3	-0.8
1624092_at	-1.175	0.05	-1.2	-1.2	-1.2	-1.1
1624093_at	-0.525	0.125830574	-0.4	-0.5	-0.5	-0.7
1624094_at	0.575	0.797391581	-0.3	0.1	1.3	1.2
1624095_at	1.15	1.692138686	2.9	2.3	-0.3	-0.3
1624096_at	-0.05	0.550757055	0.3	0.5	-0.7	-0.3
1624097_s_at	-0.05	0.057735027	-0.1	0	-0.1	0
1624098_s_at	0.25	0.057735027	0.3	0.2	0.2	0.3
1624099_at	-0.9	0.081649658	-0.9	-0.8	-1	-0.9
1624100_at	0.025	0.095742711	-0.1	0	0.1	0.1
1624101_at	0.75	0.057735027	0.7	0.8	0.7	0.8
1624102_at	-0.225	0.903234927	0.4	0.7	-1	-1
1624103_at	-0.775	0.05	-0.8	-0.8	-0.7	-0.8
1624104_at	-1.675	1.281600562	-0.7	-3.3	-0.6	-2.1
1624105_at	0.2	0.244948974	-0.1	0.2	0.5	0.2
1624106_at	-0.475	0.170782513	-0.7	-0.5	-0.4	-0.3
1624107_at	0.2	1.298717316	1.7	0.6	-0.1	-1.4
1624108_at	-0.125	0.287228132	-0.5	-0.2	0.1	0.1
1624109_s_at	0.2	0.081649658	0.2	0.3	0.1	0.2
1624110_at	0.175	1.4103782	1.1	1.6	-1.4	-0.6
1624111_at	-0.25	1.078579312	-1.2	-0.6	-0.5	1.3
1624112_at	-0.275	0.478713554	-0.9	-0.4	0.1	0.1
1624113_at	-0.525	0.05	-0.5	-0.5	-0.6	-0.5
1624114_at	0.375	0.170782513	0.6	0.4	0.3	0.2
1624115_s_at	-0.45	0.238047614	-0.8	-0.3	-0.4	-0.3
1624116_at	0.575	0.15	0.5	0.7	0.4	0.7
1624117_at	-0.1	0.081649658	-0.1	0	-0.2	-0.1
1624118_at	0.15	0.057735027	0.2	0.2	0.1	0.1
1624119_at	0.15	0.057735027	0.1	0.1	0.2	0.2
1624120_at	-1.325	1.824600413	-1.4	-3.8	0.5	-0.6
1624121_at	-0.375	0.221735578	-0.1	-0.3	-0.5	-0.6
1624122_a_at	-0.15	0.129099445	0	-0.2	-0.1	-0.3
1624123_at	-0.875	1.381725974	-2.3	0.1	-1.8	0.5
1624124_at	0.425	0.15	0.6	0.5	0.3	0.3
1624125_at	-0.175	0.25	0.1	-0.2	-0.1	-0.5
1624126_at	-0.2	0.141421356	-0.3	-0.3	-0.2	0
1624127_at	1.275	0.613052472	0.8	1.7	0.7	1.9
1624128_at	1.45	0.057735027	1.4	1.5	1.4	1.5
1624129_s_at	0.475	0.15	0.3	0.4	0.6	0.6
1624130_at	0.4	0.141421356	0.5	0.4	0.2	0.5
1624131_at	-0.2	0.294392029	-0.3	-0.2	-0.5	0.2
1624132_at	-0.475	0.095742711	-0.5	-0.6	-0.4	-0.4
1624133_at	1.325	1.359840677	0.8	3	-0.2	1.7
1624134_a_at	-0.3	0.115470054	-0.4	-0.2	-0.4	-0.2
1624135_at	-0.25	0.1	-0.4	-0.2	-0.2	-0.2
1624136_at	1.025	1.552149048	-0.2	-0.3	1.7	2.9
1624137_at	0.4	0	0.4	0.4	0.4	0.4
1624138_at	-0.175	0.05	-0.2	-0.2	-0.2	-0.1
1624139_at	0	0	0	0	0	0
1624140_at	-0.25	1.063014581	1	-0.8	0.2	-1.4
1624141_at	-0.35	0.057735027	-0.3	-0.3	-0.4	-0.4
1624142_a_at	0.225	0.05	0.3	0.2	0.2	0.2
1624143_a_at	0.15	0.173205081	0	0	0.3	0.3
1624144_at	-0.225	0.25	-0.1	-0.6	-0.1	-0.1
1624145_a_at	0.475	0.05	0.5	0.5	0.4	0.5
1624146_at	-0.5	0.182574186	-0.4	-0.7	-0.3	-0.6
1624147_at	-0.15	0.450924975	-0.1	-0.8	0.2	0.1
1624148_at	0.4	0.697614985	0.9	-0.2	1.1	-0.2
1624149_at	0.125	0.05	0.1	0.1	0.2	0.1
1624150_at	-0.05	0.057735027	0	-0.1	0	-0.1
1624151_a_at	0.175	0.330403793	-0.2	0.1	0.2	0.6
1624152_at	-0.375	0.05	-0.4	-0.3	-0.4	-0.4
1624153_at	-0.175	0.05	-0.2	-0.1	-0.2	-0.2
1624154_at	-0.3	0.115470054	-0.4	-0.4	-0.2	-0.2
1624155_at	0.7	1.614517472	2.3	-0.2	1.8	-1.1
1624156_at	-0.15	0.129099445	-0.3	-0.2	-0.1	0
1624157_at	-0.325	0.05	-0.3	-0.3	-0.3	-0.4
1624158_at	-0.15	0.173205081	0	-0.3	0	-0.3
1624159_at	-0.125	0.221735578	-0.2	-0.4	0	0.1
1624160_at	-0.3	0	-0.3	-0.3	-0.3	-0.3
1624161_at	-0.625	0.590903263	-0.4	-1.4	0	-0.7
1624162_at	0.65	1.434108318	-0.1	-1	1.8	1.9
1624163_at	0.4	0.469041576	-0.1	0.5	0.2	1
1624164_s_at	-0.15	0.173205081	0	0	-0.3	-0.3
1624165_a_at	-0.05	0.057735027	-0.1	0	0	-0.1
1624166_x_at	-0.5	0.294392029	-0.3	-0.8	-0.2	-0.7
1624167_at	1.125	0.670198975	0.6	1.8	0.5	1.6
1624168_at	-0.15	0.129099445	-0.2	-0.3	0	-0.1
1624169_at	-1.025	0.613052472	-0.4	-0.6	-1.5	-1.6
1624170_at	0.125	0.442530602	0.4	-0.3	0.6	-0.2
1624171_at	0.775	0.877021474	0.3	1.7	-0.2	1.3
1624172_at	-0.775	0.05	-0.7	-0.8	-0.8	-0.8
1624173_at	0.475	0.095742711	0.5	0.4	0.6	0.4
1624174_at	0.325	1.68597153	-1.5	-0.3	0.6	2.5
1624175_at	-0.1	0.25819889	-0.2	-0.4	0	0.2
1624176_at	-0.175	0.05	-0.2	-0.1	-0.2	-0.2
1624177_at	-0.35	0.602771377	-0.3	-1.2	0.2	-0.1
1624178_s_at	-1.225	1.60494029	-1.8	-3.2	0.4	-0.3
1624179_at	-0.7	0.081649658	-0.6	-0.7	-0.7	-0.8
1624180_at	0.1	0	0.1	0.1	0.1	0.1
1624181_at	-0.45	0.057735027	-0.5	-0.5	-0.4	-0.4
1624182_at	0.275	0.262995564	0.5	0.5	0.1	0
1624183_a_at	0.275	0.095742711	0.3	0.2	0.4	0.2
1624184_at	-0.125	0.15	0.1	-0.2	-0.2	-0.2
1624185_at	-0.05	0.057735027	0	0	-0.1	-0.1
1624186_at	-0.475	0.095742711	-0.4	-0.4	-0.5	-0.6
1624187_at	-0.45	0.465474668	0	-0.8	-0.1	-0.9
1624188_at	-0.6	0.081649658	-0.7	-0.6	-0.5	-0.6

1624189_at	0.075	0.095742711	0	0	0.1	0.2
1624190_at	-0.125	0.095742711	-0.1	0	-0.2	-0.2
1624191_at	0.2	0.081649658	0.2	0.3	0.1	0.2
1624192_at	0.45	0.238047614	0.7	0.6	0.3	0.2
1624193_s_at	-0.05	0.057735027	0	0	-0.1	-0.1
1624194_a_at	0.025	0.125830574	0	0	-0.1	0.2
1624195_at	-0.15	0.129099445	-0.3	-0.2	-0.1	0
1624196_at	-0.95	1.694107435	0.4	-2.1	0.6	-2.7
1624197_a_at	0.75	0.057735027	0.7	0.8	0.7	0.8
1624198_at	-0.125	0.095742711	-0.1	-0.2	0	-0.2
1624199_at	0.4	0.294392029	0.7	0.6	0.2	0.1
1624200_at	-0.35	0.057735027	-0.3	-0.4	-0.3	-0.4
1624201_at	0.4	0.141421356	0.2	0.4	0.5	0.5
1624202_a_at	0.6	0.081649658	0.5	0.6	0.6	0.7
1624203_s_at	0.05	0.1	0.1	0.1	0.1	-0.1
1624204_at	0	0.382970843	-0.5	-0.1	0.3	0.3
1624205_at	0.05	0.057735027	0	0.1	0	0.1
1624206_at	0.5	0.25819889	0.8	0.6	0.4	0.2
1624207_at	-0.425	0.05	-0.5	-0.4	-0.4	-0.4
1624208_s_at	0.35	0.057735027	0.3	0.4	0.3	0.4
1624209_at	-0.1	0.141421356	-0.1	-0.2	0.1	-0.2
1624210_at	-0.125	0.05	-0.2	-0.1	-0.1	-0.1
1624211_at	-0.475	0.05	-0.5	-0.5	-0.5	-0.4
1624212_at	-0.525	0.206155281	-0.4	-0.3	-0.7	-0.7
1624213_at	-0.175	0.095742711	-0.1	-0.1	-0.3	-0.2
1624214_at	-0.65	0.057735027	-0.6	-0.6	-0.7	-0.7
1624215_s_at	0.225	0.15	0.1	0.4	0.1	0.3
1624216_at	-0.675	0.573730483	-1.2	-1.1	-0.4	0
1624217_at	-0.625	1.129527925	-2	-0.9	-0.3	0.7
1624218_at	-1.175	0.722841615	-1.8	-0.6	-1.8	-0.5
1624219_s_at	0.4	0.21602469	0.4	0.2	0.7	0.3
1624220_s_at	0.475	1.703672504	2.2	-0.5	1.6	-1.4
1624221_at	-0.2	0.182574186	-0.4	-0.3	-0.1	0
1624222_s_at	-0.15	0.057735027	-0.2	-0.2	-0.1	-0.1
1624223_at	0.475	0.665206735	1.3	0.7	-0.2	0.1
1624224_at	-0.95	0.191485422	-0.8	-0.8	-1	-1.2
1624225_at	0.6	0.182574186	0.7	0.4	0.8	0.5
1624226_at	-0.45	0.057735027	-0.5	-0.5	-0.4	-0.4
1624227_at	-0.225	0.05	-0.2	-0.2	-0.3	-0.2
1624228_at	-0.225	0.05	-0.2	-0.2	-0.3	-0.2
1624229_at	0.2	0.081649658	0.2	0.3	0.1	0.2
1624230_s_at	0.9	0	0.9	0.9	0.9	0.9
1624231_s_at	0.5	0	0.5	0.5	0.5	0.5
1624232_at	0.3	0.294392029	0.1	0	0.6	0.5
1624233_at	-0.175	1.201041215	0	1.1	-1.8	0
1624234_at	0.525	0.793200269	1.5	0.7	0.3	-0.4
1624235_at	0.25	0.2081666	0.2	0.3	0.5	0
1624236_at	1.35	0.057735027	1.3	1.4	1.3	1.4
1624237_at	-0.05	0.1	0.1	-0.1	-0.1	-0.1
1624238_at	-0.375	1.31497782	-0.1	-1.8	1.3	-0.9
1624239_at	0.05	0.238047614	0.3	0.2	-0.2	-0.1
1624240_at	0.175	0.05	0.2	0.1	0.2	0.2
1624241_at	0.5	0.115470054	0.6	0.4	0.6	0.4
1624242_at	0.525	0.189296945	0.4	0.5	0.4	0.8
1624243_at	-0.15	0.057735027	-0.1	-0.1	-0.2	-0.2
1624244_at	0.375	0.125830574	0.4	0.2	0.5	0.4
1624245_at	0.45	0.404145188	0.1	0.1	0.8	0.8
1624246_s_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1624247_at	-0.475	0.15	-0.4	-0.4	-0.7	-0.4
1624248_s_at	0.05	0.129099445	0	-0.1	0.2	0.1
1624249_at	-1.1	1.116542282	-0.6	0.2	-2.3	-1.7
1624250_at	-0.275	0.236290781	-0.3	-0.1	-0.6	-0.1
1624251_a_at	0.45	0.057735027	0.4	0.4	0.5	0.5
1624252_s_at	0	0	0	0	0	0
1624253_at	-0.25	0.129099445	-0.3	-0.2	-0.4	-0.1
1624254_at	1.125	0.75	0.7	0.3	1.6	1.9
1624255_at	1.55	0.776745347	2.4	1.9	1.3	0.6
1624256_at	-0.35	0.1	-0.3	-0.3	-0.5	-0.3
1624257_at	0.075	0.05	0.1	0.1	0	0.1
1624258_at	-1.125	1.281600562	-1.9	-2.5	0.2	-0.3
1624259_at	-1.1	0.21602469	-1	-1.4	-0.9	-1.1
1624260_at	-0.125	0.221735578	-0.4	0	-0.2	0.1
1624261_at	-0.6	0.673300329	0.2	-0.4	-0.8	-1.4
1624262_at	0.475	0.15	0.3	0.6	0.4	0.6
1624263_at	-0.125	0.095742711	-0.2	-0.1	0	-0.2
1624264_at	-1.35	0.925562892	-0.6	-0.5	-2.2	-2.1
1624265_at	0.1	0.163299316	0.1	0.3	-0.1	0.1
1624266_at	-0.175	0.434932945	-0.6	-0.5	0.2	0.2
1624267_at	-0.5	0.115470054	-0.6	-0.6	-0.4	-0.4
1624268_at	1.35	1.12398102	2.5	1.9	1.1	-0.1
1624269_at	-0.225	0.15	-0.1	-0.3	-0.1	-0.4
1624270_at	0.025	1.25	1.5	0.6	-0.8	-1.2
1624271_at	0.1	0.115470054	0.2	0.2	0	0
1624272_at	0.425	0.095742711	0.3	0.4	0.5	0.5
1624273_at	-0.8	0.081649658	-0.7	-0.8	-0.8	-0.9
1624274_at	-1.55	0.479583152	-1.5	-2	-0.9	-1.8
1624275_at	-0.4	0	-0.4	-0.4	-0.4	-0.4
1624276_at	0.575	1.972097023	-1.3	-0.8	1.5	2.9
1624277_at	-0.225	0.095742711	-0.3	-0.3	-0.1	-0.2
1624278_at	-0.425	0.05	-0.4	-0.5	-0.4	-0.4
1624279_at	0.025	0.525198375	-0.3	-0.3	-0.1	0.8
1624280_at	-0.25	0.173205081	-0.1	-0.1	-0.4	-0.4
1624281_at	0.05	0.2081666	-0.2	0	0.1	0.3
1624282_s_at	2.025	2.174664725	0	0.3	4.1	3.7
1624283_at	1.025	0.095742711	1.1	0.9	1.1	1
1624284_a_at	-0.25	0.057735027	-0.2	-0.2	-0.3	-0.3
1624285_at	-0.35	0.057735027	-0.3	-0.4	-0.3	-0.4
1624286_at	0.525	0.05	0.5	0.5	0.5	0.6
1624287_at	0.725	0.236290781	0.9	0.7	0.9	0.4
1624288_at	-1.2	1.449137675	0.4	-0.5	-1.8	-2.9

1624289_at	-0.575	0.095742711	-0.6	-0.7	-0.5	-0.5
1624290_at	-0.225	0.095742711	-0.3	-0.1	-0.3	-0.2
1624291_at	-0.375	0.05	-0.4	-0.4	-0.3	-0.4
1624292_a_at	-0.775	0.095742711	-0.7	-0.9	-0.8	-0.7
1624293_at	2.325	1.422146265	3	1	4	1.3
1624294_at	1.825	1.842778699	3.3	3.5	-0.1	0.6
1624295_at	1.425	0.660176744	1.3	2.3	0.7	1.4
1624296_at	-0.125	0.15	0	0	-0.2	-0.3
1624297_at	0.45	0.1	0.6	0.4	0.4	0.4
1624298_at	-0.925	0.189296945	-0.8	-0.8	-1.2	-0.9
1624299_at	-0.425	0.125830574	-0.3	-0.4	-0.4	-0.6
1624300_s_at	0.3	0.081649658	0.4	0.3	0.3	0.2
1624301_at	-0.35	0.057735027	-0.4	-0.3	-0.4	-0.3
1624302_at	-0.15	0.173205081	-0.1	-0.4	0	-0.1
1624303_at	1.225	1.011187421	2.1	0.4	2.1	0.3
1624304_s_at	0.225	0.095742711	0.3	0.1	0.3	0.2
1624305_at	0.2	0	0.2	0.2	0.2	0.2
1624306_at	0.4	0.21602469	0.2	0.3	0.4	0.7
1624307_at	-0.3	0.294392029	0.1	-0.4	-0.3	-0.6
1624308_at	1.3	1.51217283	2.7	2.5	-0.2	0.2
1624309_s_at	1.6	1.751190072	3.2	3	-0.2	0.4
1624310_s_at	-0.7	0	-0.7	-0.7	-0.7	-0.7
1624311_at	-0.2	0.25819889	0.1	-0.1	-0.3	-0.5
1624312_at	-0.3	0.081649658	-0.3	-0.4	-0.2	-0.3
1624313_at	0.25	0.1	0.2	0.2	0.4	0.2
1624314_at	0.05	1.563116545	0.1	-2.1	1.6	0.6
1624315_at	-0.15	0.1	-0.1	-0.3	-0.1	-0.1
1624316_at	-0.475	0.818026079	-0.5	0.5	-1.5	-0.4
1624317_at	-0.425	0.411298756	0.1	-0.3	-0.8	-0.7
1624318_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1624319_at	-0.075	0.573730483	0	-0.6	0.7	-0.4
1624320_at	0.15	0.057735027	0.2	0.2	0.1	0.1
1624321_at	-0.075	0.095742711	0	-0.1	0	-0.2
1624322_at	0.075	0.15	0	-0.1	0.2	0.2
1624323_at	3.825	0.607590871	3.3	4.4	3.3	4.3
1624324_a_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1624325_at	0.725	0.861684397	-0.2	1.3	0.2	1.6
1624326_at	-0.175	0.125830574	-0.2	0	-0.3	-0.2
1624327_at	-0.9	0.588784058	-1.5	-1.3	-0.3	-0.5
1624328_a_at	-0.375	0.05	-0.4	-0.4	-0.3	-0.4
1624329_at	0.225	0.095742711	0.1	0.3	0.2	0.3
1624330_s_at	0.15	0.057735027	0.1	0.1	0.2	0.2
1624331_at	-0.225	0.05	-0.2	-0.2	-0.3	-0.2
1624332_s_at	-0.15	0.057735027	-0.2	-0.2	-0.1	-0.1
1624333_at	-0.4	0.182574186	-0.3	-0.6	-0.2	-0.5
1624334_at	-0.525	0.236290781	-0.2	-0.7	-0.5	-0.7
1624335_at	-0.375	0.095742711	-0.5	-0.3	-0.4	-0.3
1624336_at	0.5	0.840634681	1.4	-0.4	1	0
1624337_at	0.425	0.05	0.4	0.4	0.5	0.4
1624338_at	0.3	0.141421356	0.2	0.5	0.3	0.2
1624339_at	0.175	1.161536339	0.6	1.6	-1	-0.5
1624340_at	-0.125	0.095742711	-0.1	0	-0.2	-0.2
1624341_a_at	-0.075	0.84212034	-0.3	-0.9	1.1	-0.2
1624342_at	1.2	0	1.2	1.2	1.2	1.2
1624343_at	-0.4	0.081649658	-0.3	-0.4	-0.4	-0.5
1624344_at	0.1	0.469041576	-0.5	0.3	0	0.6
1624345_a_at	-0.35	0.057735027	-0.3	-0.3	-0.4	-0.4
1624346_at	0.8	0.734846923	0.5	1.9	0.4	0.4
1624347_s_at	-0.2	0.081649658	-0.2	-0.3	-0.1	-0.2
1624348_a_at	-0.125	0.095742711	-0.2	-0.2	0	-0.1
1624349_at	0.475	0.287228132	0.1	0.7	0.4	0.7
1624350_at	-2.15	1.922671752	-0.4	-0.6	-3.5	-4.1
1624351_at	-2	1.416568624	-0.5	-1.1	-3	-3.4
1624352_at	-0.425	0.15	-0.3	-0.3	-0.5	-0.6
1624353_at	0.3	0	0.3	0.3	0.3	0.3
1624354_at	0.1	0.081649658	0.2	0.1	0.1	0
1624355_at	-0.175	0.05	-0.2	-0.1	-0.2	-0.2
1624356_at	-0.325	0.05	-0.3	-0.3	-0.3	-0.4
1624357_at	0.1	0.244948974	-0.2	0.1	0.1	0.4
1624358_at	1.625	0.499165971	2	2.1	1.3	1.1
1624359_at	1.35	0.58022984	0.9	0.8	1.8	1.9
1624360_at	0.6	2.310844002	0.7	-2	3.6	0.1
1624361_s_at	0.05	0.057735027	0.1	0	0.1	0
1624362_at	-0.525	0.262995564	-0.3	-0.3	-0.7	-0.8
1624363_at	-0.6	0.081649658	-0.6	-0.5	-0.6	-0.7
1624364_at	-0.275	0.05	-0.2	-0.3	-0.3	-0.3
1624365_at	-0.125	0.05	-0.1	-0.1	-0.2	-0.1
1624366_at	0.7	0.141421356	0.8	0.7	0.5	0.8
1624367_at	-0.3	2.677063067	-3.6	-0.9	0.5	2.8
1624368_at	-0.85	2.046948949	1.4	0.3	-2.1	-3
1624369_at	0.45	0.057735027	0.4	0.4	0.5	0.5
1624370_at	-0.875	1.147097787	0.2	0	-1.6	-2.1
1624371_a_at	-0.325	0.206155281	-0.6	-0.3	-0.3	-0.1
1624372_at	0.2	0.081649658	0.2	0.1	0.3	0.2
1624373_at	1.15	0.310912635	0.9	1.6	1	1.1
1624374_at	-0.95	0.310912635	-1.4	-0.8	-0.9	-0.7
1624375_at	-0.175	0.095742711	-0.3	-0.2	-0.1	-0.1
1624376_at	-1.2	1.051982256	-2.7	-0.7	-1.1	-0.3
1624377_s_at	-0.3	0.081649658	-0.3	-0.4	-0.3	-0.2
1624378_at	-0.275	0.095742711	-0.3	-0.4	-0.2	-0.2
1624379_s_at	0.575	0.888350531	0.2	1.4	-0.5	1.2
1624380_at	-0.075	0.05	0	-0.1	-0.1	-0.1
1624381_at	-0.45	0.129099445	-0.4	-0.3	-0.6	-0.5
1624382_at	-1.375	0.189296945	-1.1	-1.4	-1.5	-1.5
1624383_at	-1.225	1.203813385	-2	-0.1	-2.5	-0.3
1624384_at	0.55	1.575859554	2.4	1.1	0	-1.3
1624385_at	-0.075	0.05	-0.1	-0.1	0	-0.1
1624386_at	-0.125	0.05	-0.2	-0.1	-0.1	-0.1
1624387_at	0.025	0.095742711	-0.1	0.1	0	0.1
1624388_at	-0.15	0.173205081	-0.2	-0.3	0.1	-0.2

1624389_at	0.35	0.1	0.3	0.3	0.3	0.5
1624390_a_at	-0.175	0.05	-0.2	-0.2	-0.2	-0.1
1624391_at	1.825	0.457347424	2.1	1.3	2.3	1.6
1624392_s_at	0.425	0.05	0.4	0.4	0.4	0.5
1624393_at	-0.35	0.057735027	-0.3	-0.4	-0.4	-0.3
1624394_at	-0.05	0.191485422	-0.2	-0.2	0.2	0
1624395_at	0.075	0.05	0	0.1	0.1	0.1
1624396_at	0.1	0.081649658	0.1	0	0.2	0.1
1624397_at	0.05	0.550757055	-0.5	-0.3	0.3	0.7
1624398_at	-0.875	0.095742711	-0.8	-0.8	-0.9	-1
1624399_at	-0.15	0.351188458	-0.4	-0.5	0.1	0.2
1624400_a_at	-0.725	0.170782513	-0.5	-0.7	-0.9	-0.8
1624401_at	-0.475	0.236290781	-0.3	-0.5	-0.8	-0.3
1624402_at	-0.175	0.826135582	0.8	0	-0.3	-1.2
1624403_at	-0.675	0.942956344	-1.8	-0.3	-1	0.4
1624404_a_at	0.325	0.15	0.2	0.4	0.2	0.5
1624405_a_at	0.775	0.095742711	0.7	0.7	0.8	0.9
1624406_at	0.225	0.05	0.3	0.2	0.2	0.2
1624407_s_at	0.025	0.05	0.1	0	0	0
1624408_at	0	0.182574186	-0.1	0.1	-0.2	0.2
1624409_a_at	-1.825	0.05	-1.8	-1.8	-1.9	-1.8
1624410_at	0.05	0.129099445	0.1	0.2	-0.1	0
1624411_at	-0.325	0.15	-0.4	-0.1	-0.4	-0.4
1624412_at	-0.15	0.129099445	-0.3	-0.1	-0.2	0
1624413_at	-0.275	0.320156212	-0.5	-0.6	0	0
1624414_at	-0.975	0.095742711	-0.9	-1	-0.9	-1.1
1624415_s_at	0	0	0	0	0	0
1624416_at	0.675	1.55	-0.6	-0.7	1.7	2.3
1624417_a_at	-0.125	0.05	-0.1	-0.1	-0.2	-0.1
1624418_s_at	0.375	0.05	0.4	0.3	0.4	0.4
1624419_a_at	0.15	0.057735027	0.1	0.2	0.1	0.2
1624420_at	0.325	0.05	0.3	0.3	0.4	0.3
1624421_at	0.225	0.35	-0.2	0.1	0.4	0.6
1624422_at	0.8	1.293573861	2.2	1.6	-0.3	-0.3
1624423_at	-0.275	0.05	-0.3	-0.2	-0.3	-0.3
1624424_at	0.85	0.655743852	0.9	1.6	0	0.9
1624425_at	-0.1	0.115470054	0	0	-0.2	-0.2
1624426_at	2.025	0.932291085	1	2.6	1.5	3
1624427_at	-0.15	0.057735027	-0.2	-0.1	-0.2	-0.1
1624428_at	-1.4	1.849324201	0.3	0.1	-3	-3
1624429_at	-0.1	0.182574186	0.1	-0.3	0	-0.2
1624430_at	0.075	1.682012683	0.3	2	-2.1	0.1
1624431_at	-0.525	0.05	-0.5	-0.5	-0.6	-0.5
1624432_at	0.775	0.125830574	0.6	0.8	0.8	0.9
1624433_at	0.475	0.206155281	0.3	0.3	0.6	0.7
1624434_at	-1.275	1.024288371	-1.8	-0.1	-2.4	-0.8
1624435_at	0.125	0.095742711	0.2	0.1	0.2	0
1624436_at	1.125	1.335102992	-0.4	0.5	1.8	2.6
1624437_s_at	-0.4	0	-0.4	-0.4	-0.4	-0.4
1624438_at	0.375	0.05	0.4	0.4	0.3	0.4
1624439_at	-0.025	0.05	0	-0.1	0	0
1624440_at	0.75	0.173205081	0.8	0.5	0.9	0.8
1624441_at	1.275	0.05	1.2	1.3	1.3	1.3
1624442_at	0.125	0.095742711	0	0.2	0.1	0.2
1624443_s_at	-0.35	0.1	-0.5	-0.3	-0.3	-0.3
1624444_at	0.525	0.095742711	0.6	0.4	0.6	0.5
1624445_at	1.175	1.479583275	2.6	2.3	-0.2	0
1624446_at	2.05	0.960902354	2.3	0.9	3.2	1.8
1624447_s_at	0.2	0	0.2	0.2	0.2	0.2
1624448_at	-0.475	0.262995564	-0.7	-0.7	-0.2	-0.3
1624449_at	0.425	0.340342964	0.3	0.9	0.1	0.4
1624450_at	-0.225	0.095742711	-0.1	-0.2	-0.3	-0.3
1624451_at	1.475	1.281600562	2.8	0.7	2.3	0.1
1624452_a_at	0.3	0.668331255	1.2	0.4	-0.1	-0.3
1624453_at	0.675	2.071030339	0.5	3.6	-1.2	-0.2
1624454_at	-1.925	0.386221008	-2.3	-2.2	-1.7	-1.5
1624455_at	-0.2	0.081649658	-0.2	-0.2	-0.1	-0.3
1624456_at	0.475	0.05	0.5	0.5	0.5	0.4
1624457_at	0.2	0.182574186	0	0.1	0.3	0.4
1624458_at	0.325	0.095742711	0.3	0.2	0.4	0.4
1624459_at	-0.225	0.170782513	-0.2	-0.3	0	-0.4
1624460_s_at	0.475	0.05	0.5	0.4	0.5	0.5
1624461_at	-0.025	0.236290781	0	-0.2	0.3	-0.2
1624462_at	0.55	0.129099445	0.7	0.6	0.4	0.5
1624463_s_at	0.225	0.05	0.2	0.2	0.3	0.2
1624464_s_at	0.225	0.095742711	0.3	0.3	0.2	0.1
1624465_at	0.275	0.05	0.2	0.3	0.3	0.3
1624466_a_at	-0.075	0.095742711	0	0	-0.1	-0.2
1624467_a_at	0.9	0.424264069	1.2	1.3	0.7	0.4
1624468_a_at	0.475	0.095742711	0.5	0.6	0.4	0.4
1624469_at	-0.15	0.264575131	-0.5	0	-0.2	0.1
1624470_at	0.275	0.623832242	0.9	0.7	-0.1	-0.4
1624471_s_at	0.425	0.05	0.4	0.5	0.4	0.4
1624472_at	-0.075	1.705627939	0.3	-2.1	2	-0.5
1624473_at	-0.55	0.057735027	-0.6	-0.5	-0.6	-0.5
1624474_at	0.4	0.081649658	0.4	0.3	0.5	0.4
1624475_at	0.05	0.057735027	0	0.1	0	0.1
1624476_at	-2.35	1.161895004	-3.3	-3.4	-1.5	-1.2
1624477_at	0.25	1.733012791	-0.3	-1.8	2.3	0.8
1624478_at	-0.225	0.05	-0.3	-0.2	-0.2	-0.2
1624479_at	-0.975	1.327591805	-2.4	-1.8	0	0.3
1624480_at	-0.375	0.095742711	-0.5	-0.4	-0.3	-0.3
1624481_a_at	0.45	0.057735027	0.4	0.4	0.5	0.5
1624482_at	-0.025	0.05	-0.1	0	0	0
1624483_at	-0.25	0.057735027	-0.3	-0.2	-0.2	-0.3
1624484_a_at	-0.175	0.05	-0.2	-0.2	-0.1	-0.2
1624485_at	0.2	0.355902608	0	-0.1	0.7	0.2
1624486_at	0.5	1.058300524	-0.1	-0.5	1.9	0.7
1624487_at	0.025	0.05	0	0.1	0	0
1624488_a_at	0.125	0.05	0.1	0.1	0.1	0.2

1624489_a_at	0	0.081649658	-0.1	0	0	0.1
1624490_s_at	-0.225	0.05	-0.2	-0.2	-0.3	-0.2
1624491_a_at	0.4	0.21602469	0.7	0.4	0.2	0.3
1624492_at	0.025	0.170782513	-0.2	0	0.2	0.1
1624493_at	-0.725	0.434932945	-0.1	-0.8	-1.1	-0.9
1624494_at	-1.7	1.116542282	-0.7	-0.8	-2.4	-2.9
1624495_at	-2.525	1.539209754	-0.8	-1.8	-3.2	-4.3
1624496_at	0.15	0.057735027	0.1	0.2	0.1	0.2
1624497_at	0.375	0.377491722	0.4	0.1	0.9	0.1
1624498_at	0.2	0.668331255	0.4	0.9	-0.7	0.2
1624499_s_at	0.5	0	0.5	0.5	0.5	0.5
1624500_at	-0.4	0.294392029	-0.1	-0.7	-0.2	-0.6
1624501_at	-0.825	2.68623032	-0.2	-4.3	2.2	-1
1624502_a_at	0.25	0.057735027	0.2	0.3	0.2	0.3
1624503_at	0.325	0.05	0.3	0.4	0.3	0.3
1624504_s_at	0	0	0	0	0	0
1624505_at	0.425	0.05	0.4	0.4	0.5	0.4
1624506_at	-0.4	0.081649658	-0.3	-0.4	-0.4	-0.5
1624507_at	0.875	0.793200269	0.7	-0.1	1.8	1.1
1624508_at	0.4	0.25819889	0.7	0.5	0.3	0.1
1624509_at	-0.7	0.081649658	-0.7	-0.6	-0.8	-0.7
1624510_at	0.3	0.141421356	0.4	0.4	0.3	0.1
1624511_s_at	-0.325	1.472809107	-0.3	-2.2	1.4	-0.2
1624512_at	-0.525	0.45	-0.5	0	-1.1	-0.5
1624513_at	-0.15	0.129099445	-0.1	-0.2	0	-0.3
1624514_at	0.575	0.309569594	0.4	1	0.3	0.6
1624515_at	0	0	0	0	0	0
1624516_at	-1.2	0.955684746	-1.6	-2.3	-0.1	-0.8
1624517_at	1.625	0.05	1.7	1.6	1.6	1.6
1624518_at	-0.175	0.095742711	-0.2	-0.3	-0.1	-0.1
1624519_at	0.075	0.05	0.1	0.1	0	0.1
1624520_a_at	-0.05	0.057735027	-0.1	-0.1	0	0
1624521_a_at	0.025	0.05	0	0.1	0	0
1624522_at	-0.35	0.412310563	-0.1	-0.7	0.1	-0.7
1624523_at	-0.025	0.275378527	0.1	0.3	-0.3	-0.2
1624524_at	1.5	2.454927019	4.5	1.7	1.3	-1.5
1624525_at	-0.4	0.182574186	-0.5	-0.6	-0.2	-0.3
1624526_s_at	0.05	0.42031734	-0.4	-0.2	0.5	0.3
1624527_at	0.175	0.556027577	0	-0.5	0.8	0.4
1624528_at	0.725	1.11467484	0.1	-0.5	1.4	1.9
1624529_at	0.675	0.05	0.7	0.6	0.7	0.7
1624530_at	0.1	0	0.1	0.1	0.1	0.1
1624531_s_at	0.275	0.170782513	0.1	0.3	0.2	0.5
1624532_a_at	-0.025	0.095742711	-0.1	0.1	0	-0.1
1624533_s_at	0.425	0.05	0.4	0.4	0.5	0.4
1624534_at	0.525	1.090489187	1.2	1.7	-0.5	-0.3
1624535_at	-0.05	0.057735027	0	0	-0.1	-0.1
1624536_at	-0.075	1.304798835	0.8	1.2	-1.6	-0.7
1624537_s_at	-0.15	0.129099445	-0.2	-0.3	-0.1	0
1624538_at	-0.225	0.206155281	-0.1	0	-0.4	-0.4
1624539_at	-0.275	0.170782513	-0.2	-0.3	-0.1	-0.5
1624540_at	1.275	0.618465844	0.6	1.8	0.9	1.8
1624541_at	0	0	0	0	0	0
1624542_at	0.2	0.081649658	0.2	0.2	0.3	0.1
1624543_s_at	0.825	0.095742711	0.8	0.9	0.7	0.9
1624544_at	0.325	0.125830574	0.5	0.3	0.3	0.2
1624545_at	-2.1	1.538397435	-0.9	-0.7	-3.8	-3
1624546_at	-0.425	0.221735578	-0.2	-0.7	-0.3	-0.5
1624547_s_at	-0.425	0.05	-0.4	-0.4	-0.4	-0.5
1624548_at	1.425	1.268529332	2.3	0.1	2.7	0.6
1624549_at	-0.1	0.081649658	-0.1	-0.2	0	-0.1
1624550_at	-0.15	0.057735027	-0.1	-0.1	-0.2	-0.2
1624551_at	0.175	0.095742711	0.1	0.1	0.3	0.2
1624552_at	0.275	0.125830574	0.3	0.4	0.3	0.1
1624553_a_at	0.775	0.095742711	0.7	0.7	0.9	0.8
1624554_at	1.45	0.057735027	1.5	1.4	1.4	1.5
1624555_at	-0.125	0.095742711	-0.2	-0.2	0	-0.1
1624556_s_at	0.3	0.115470054	0.4	0.4	0.2	0.2
1624557_at	-0.125	0.05	-0.1	-0.1	-0.1	-0.2
1624558_at	2.45	0.881286938	3.4	1.7	3	1.7
1624559_a_at	0.225	0.05	0.2	0.3	0.2	0.2
1624560_at	0.85	0.129099445	0.7	0.9	0.8	1
1624561_at	-1.275	1.252663828	-2.7	-1.8	-0.8	0.2
1624562_s_at	0.75	0.057735027	0.7	0.7	0.8	0.8
1624563_at	-1.45	0.5	-1.4	-2	-0.8	-1.6
1624564_s_at	0.8	0.081649658	0.8	0.7	0.9	0.8
1624565_a_at	-0.075	0.125830574	-0.1	0.1	-0.1	-0.2
1624566_at	1.875	1.765172324	3.4	0.5	3.4	0.2
1624567_at	0.25	0.238047614	0	0.1	0.4	0.5
1624568_at	0.275	0.320156212	0	0.5	0	0.6
1624569_at	0.15	0.173205081	0	0	0.3	0.3
1624570_a_at	0.275	0.05	0.3	0.3	0.3	0.2
1624571_s_at	-0.2	0.115470054	-0.3	-0.3	-0.1	-0.1
1624572_a_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1624573_at	-0.2	0.355902608	-0.6	-0.4	0.1	0.1
1624574_at	-0.575	0.713559154	0.2	-0.2	-0.9	-1.4
1624575_a_at	-0.975	0.997914492	-2.2	-1.3	-0.5	0.1
1624576_at	-1.075	0.262995564	-1.3	-1.1	-1.2	-0.7
1624577_at	0.6	0.081649658	0.6	0.5	0.6	0.7
1624578_at	0.275	0.05	0.3	0.2	0.3	0.3
1624579_at	-0.65	1.281925635	-0.4	-2.2	0.9	-0.9
1624580_at	0.05	0.057735027	0	0.1	0.1	0
1624581_at	0.225	0.095742711	0.1	0.2	0.3	0.3
1624582_a_at	0.45	0.173205081	0.4	0.4	0.3	0.7
1624583_at	0.35	0.057735027	0.3	0.4	0.3	0.4
1624584_at	0.15	0.1	0.2	0.2	0	0.2
1624585_at	1.375	2.166987156	-0.4	-0.6	3.3	3.2
1624586_a_at	-1.125	0.05	-1.1	-1.1	-1.2	-1.1
1624587_at	1.425	0.095742711	1.3	1.4	1.5	1.5
1624588_at	0.725	1.081280106	1.7	-0.4	1.6	0

1624589_a_at	0.925	0.15	1	1.1	0.8	0.8
1624590_at	0.1	0.27080128	0	0.5	0	-0.1
1624591_at	0.175	0.05	0.2	0.2	0.1	0.2
1624592_at	-0.225	0.095742711	-0.2	-0.3	-0.1	-0.3
1624593_at	-0.375	0.35	-0.8	-0.2	-0.5	0
1624594_at	-0.075	0.05	0	-0.1	-0.1	-0.1
1624595_a_at	-0.05	0.1	-0.1	-0.1	0.1	-0.1
1624596_at	-0.425	0.05	-0.4	-0.4	-0.5	-0.4
1624597_at	0.175	0.298607881	0.3	0.5	-0.2	0.1
1624598_at	-0.25	0.238047614	-0.1	-0.1	-0.6	-0.2
1624599_at	-1.85	0.057735027	-1.9	-1.8	-1.9	-1.8
1624600_at	-0.425	0.275378527	-0.3	-0.1	-0.7	-0.6
1624601_at	0.35	2.040424792	-2	-0.5	1.2	2.7
1624602_at	0.1	0.668331255	0.8	0.3	0.1	-0.8
1624603_at	-0.225	0.095742711	-0.3	-0.2	-0.3	-0.1
1624604_a_at	-0.3	0	-0.3	-0.3	-0.3	-0.3
1624605_at	-0.075	0.095742711	-0.1	-0.2	0	0
1624606_at	-0.775	1.57770931	1.3	-1.2	-0.7	-2.5
1624607_at	0.125	0.05	0.2	0.1	0.1	0.1
1624608_s_at	0.05	0.1	0.2	0	0	0
1624609_at	-0.45	0.2081666	-0.5	-0.4	-0.7	-0.2
1624610_at	-2.125	1.484082208	-0.9	-0.9	-2.8	-3.9
1624611_a_at	0.8	0	0.8	0.8	0.8	0.8
1624612_at	0.725	1.09658561	1.6	1.7	0.1	-0.5
1624613_at	-0.1	0.081649658	0	-0.2	-0.1	-0.1
1624614_at	-0.175	0.221735578	-0.1	0	-0.5	-0.1
1624615_at	-0.225	1.129527925	0.8	0.7	-1.1	-1.3
1624616_at	-0.525	1.071991915	-1.4	-1.5	0.5	0.3
1624617_at	-0.425	0.05	-0.5	-0.4	-0.4	-0.4
1624618_at	0.25	0.057735027	0.2	0.2	0.3	0.3
1624619_s_at	1.05	0.550757055	1.6	0.8	1.4	0.4
1624620_at	0.15	0.057735027	0.2	0.2	0.1	0.1
1624621_at	0.2	0.43204938	0.4	0.6	0.2	-0.4
1624622_at	-0.45	0.341565026	-0.6	0	-0.8	-0.4
1624623_at	-0.125	0.15	-0.3	0	-0.2	0
1624624_at	0.65	0.129099445	0.5	0.7	0.6	0.8
1624625_a_at	-1.7	0.81240384	-2	-0.5	-2.3	-2
1624626_at	-0.075	0.818026079	0.9	0	-0.1	-1.1
1624627_s_at	0.2	0	0.2	0.2	0.2	0.2
1624628_at	0.3	0	0.3	0.3	0.3	0.3
1624629_at	0.45	0.129099445	0.3	0.6	0.4	0.5
1624630_at	0.025	0.206155281	-0.1	-0.2	0.2	0.2
1624631_x_at	0.5	0.294392029	0.4	0.5	0.2	0.9
1624632_at	0.05	0.057735027	0.1	0.1	0	0
1624633_at	-1.125	0.386221008	-0.7	-0.9	-1.4	-1.5
1624634_at	-0.275	0.125830574	-0.1	-0.4	-0.3	-0.3
1624635_at	-0.275	0.05	-0.3	-0.3	-0.2	-0.3
1624636_at	0	0.081649658	0	-0.1	0.1	0
1624637_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1624638_a_at	-0.075	0.05	0	-0.1	-0.1	-0.1
1624639_at	-0.05	0.057735027	-0.1	0	-0.1	0
1624640_x_at	0.625	0.518812747	0.4	1.1	0	1
1624641_at	-0.475	2.918190078	0.4	2.8	-4.2	-0.9
1624642_at	1.375	1.913765921	0.2	-0.7	3.1	2.9
1624643_a_at	-1.725	0.935859676	-2.8	-2.2	-1.1	-0.8
1624644_a_at	0.05	0.057735027	0.1	0	0.1	0
1624645_at	-0.725	0.65	-0.8	-1.6	-0.1	-0.4
1624646_at	-0.05	0.574456265	-0.1	-0.7	0.7	-0.1
1624647_at	0.9	1.498888477	2.5	0	1.8	-0.7
1624648_at	-0.825	2.657536453	-0.1	2.1	-4.3	-1
1624649_a_at	0.4	0.081649658	0.4	0.5	0.3	0.4
1624650_at	-0.3	0.141421356	-0.4	-0.1	-0.3	-0.4
1624651_at	0.5	0.25819889	0.2	0.6	0.4	0.8
1624652_at	-0.925	1.396125591	-2.5	0.2	-1.7	0.3
1624653_at	0.05	0.129099445	0.1	-0.1	0.2	0
1624654_at	1.725	0.953502316	1.5	2.9	0.6	1.9
1624655_at	-0.275	0.095742711	-0.2	-0.3	-0.2	-0.4
1624656_s_at	-0.225	0.125830574	-0.1	-0.2	-0.2	-0.4
1624657_at	1.225	0.170782513	1.2	1.4	1	1.3
1624658_at	-0.2	0.115470054	-0.3	-0.3	-0.1	-0.1
1624659_at	3.65	0.37859389	3.6	3.4	4.2	3.4
1624660_at	-0.475	0.05	-0.4	-0.5	-0.5	-0.5
1624661_at	0.125	0.928708781	1.2	-0.6	0.6	-0.7
1624662_at	-1.55	0.191485422	-1.4	-1.4	-1.6	-1.8
1624663_a_at	0.125	0.05	0.1	0.2	0.1	0.1
1624664_at	-0.9	0.355902608	-1.1	-1.3	-0.6	-0.6
1624665_at	-0.125	0.05	-0.1	-0.2	-0.1	-0.1
1624666_at	-0.225	0.095742711	-0.1	-0.3	-0.2	-0.3
1624667_at	0.1	0.141421356	0.1	-0.1	0.2	0.2
1624668_s_at	-0.45	0.129099445	-0.4	-0.3	-0.5	-0.6
1624669_at	-0.05	0.129099445	0	0.1	-0.2	-0.1
1624670_at	0.125	0.095742711	0.2	0	0.2	0.1
1624671_at	-1.425	1.422146265	-2.5	-0.3	-2.8	-0.1
1624672_at	-2.325	0.287228132	-2.4	-2.5	-1.9	-2.5
1624673_at	-0.375	0.05	-0.4	-0.3	-0.4	-0.4
1624674_at	0.1	2.40970261	-0.5	-3	2.5	1.4
1624675_at	0.4	0	0.4	0.4	0.4	0.4
1624676_a_at	-0.3	0.081649658	-0.3	-0.2	-0.4	-0.3
1624677_at	-0.925	0.732006375	-1.7	-0.3	-1.4	-0.3
1624678_at	0.45	0.129099445	0.5	0.6	0.3	0.4
1624679_at	-0.575	0.386221008	-0.8	-0.3	-1	-0.2
1624680_a_at	-0.45	0.057735027	-0.4	-0.5	-0.5	-0.4
1624681_at	-0.1	0.637704216	0.4	-0.7	0.5	-0.6
1624682_at	-0.2	0.424264069	-0.2	0.4	-0.5	-0.5
1624683_at	0.05	0.057735027	0.1	0	0.1	0
1624684_at	-0.225	0.095742711	-0.1	-0.2	-0.3	-0.3
1624685_at	0.975	0.05	1	0.9	1	1
1624686_a_at	0.35	0.057735027	0.3	0.4	0.3	0.4
1624687_a_at	0.175	1.05	-0.1	1.4	-1.1	0.5
1624688_at	-0.675	0.095742711	-0.7	-0.6	-0.8	-0.6

1624689_at	0.425	0.434932945	0	0.1	0.8	0.8
1624690_at	-0.225	0.05	-0.2	-0.2	-0.3	-0.2
1624691_at	-1.175	1.99728983	-2.8	-3	0.7	0.4
1624692_at	0.1	0.081649658	0.2	0.1	0.1	0
1624693_at	0.25	0.057735027	0.2	0.2	0.3	0.3
1624694_at	0.25	0.129099445	0.4	0.3	0.2	0.1
1624695_at	-1.525	0.095742711	-1.4	-1.5	-1.6	-1.6
1624696_a_at	0.2	0.355902608	0.2	-0.3	0.4	0.5
1624697_at	0.225	0.095742711	0.3	0.1	0.3	0.2
1624698_at	1.35	0.532290647	1.9	1.7	0.8	1
1624699_s_at	-0.475	0.05	-0.5	-0.5	-0.5	-0.4
1624700_a_at	0.225	0.095742711	0.3	0.1	0.3	0.2
1624701_at	-0.175	0.170782513	-0.1	0	-0.4	-0.2
1624702_s_at	0.225	0.05	0.2	0.2	0.3	0.2
1624703_at	-1.375	0.478713554	-1.8	-0.7	-1.6	-1.4
1624704_at	0.075	0.125830574	0.1	0.2	-0.1	0.1
1624705_a_at	0.125	0.05	0.1	0.1	0.2	0.1
1624706_at	0.75	0.129099445	0.8	0.6	0.9	0.7
1624707_at	0.825	1.228481447	0.4	2.3	-0.6	1.2
1624708_at	-0.2	0.734846923	-0.1	0.8	-0.8	-0.7
1624709_at	-1.45	0.858292879	-2.5	-1.5	-1.4	-0.4
1624710_at	-0.425	0.330403793	-0.2	-0.1	-0.8	-0.6
1624711_at	0.7	0	0.7	0.7	0.7	0.7
1624712_at	-1.075	0.639661369	-1.4	-1.8	-0.7	-0.4
1624713_at	-0.95	0.929157324	-2.1	-1.3	-0.3	-0.1
1624714_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1624715_at	-0.525	0.05	-0.5	-0.5	-0.5	-0.6
1624716_at	0.425	0.771902412	-0.5	0.1	0.9	1.2
1624717_s_at	-0.6	0.081649658	-0.6	-0.5	-0.7	-0.6
1624718_a_at	0.475	0.298607881	0.6	0.1	0.8	0.4
1624719_at	0.9	0	0.9	0.9	0.9	0.9
1624720_s_at	0.875	0.05	0.8	0.9	0.9	0.9
1624721_at	0.1	0.21602469	-0.1	0	0.1	0.4
1624722_at	-0.025	0.590903263	0.8	-0.1	-0.2	-0.6
1624723_at	-1.925	0.55	-1.8	-2.4	-1.2	-2.3
1624724_at	-0.45	0.479583152	0.1	-0.2	-0.8	-0.9
1624725_at	0.8	0.115470054	0.9	0.7	0.9	0.7
1624726_s_at	-0.225	0.05	-0.3	-0.2	-0.2	-0.2
1624727_s_at	0.45	0.057735027	0.4	0.4	0.5	0.5
1624728_at	0.775	1.539209754	0.1	-1	2.5	1.5
1624729_at	-0.475	0.206155281	-0.2	-0.5	-0.5	-0.7
1624730_at	-1.2	1.061445555	-1.5	0	-2.5	-0.8
1624731_s_at	0.6	0	0.6	0.6	0.6	0.6
1624732_at	-1.05	0.129099445	-1.1	-1.2	-0.9	-1
1624733_at	-0.45	1.317826493	0.4	0.9	-1.9	-1.2
1624734_at	-1.175	1.046820583	-1.9	0	-2.2	-0.6
1624735_at	-0.275	1.152894907	-1.3	1	-1.2	0.4
1624736_a_at	0.225	0.125830574	0.1	0.2	0.2	0.4
1624737_at	0.9	1.095445115	2.1	0.7	1.3	-0.5
1624738_at	0.15	0.288675135	0.1	0.5	-0.2	0.2
1624739_at	0.775	1.099621147	-0.4	1.5	0.1	1.9
1624740_at	1.5	1.827566688	-0.5	0.4	3	3.1
1624741_at	-0.25	0.714142843	-0.3	0.5	-1.2	0
1624742_a_at	0.275	0.05	0.3	0.3	0.3	0.2
1624743_s_at	-0.125	0.095742711	-0.2	-0.1	-0.2	0
1624744_a_at	0.3	0	0.3	0.3	0.3	0.3
1624745_at	-0.125	0.170782513	0.1	-0.1	-0.2	-0.3
1624746_at	0.675	0.05	0.7	0.6	0.7	0.7
1624747_at	-0.05	0.057735027	-0.1	-0.1	0	0
1624748_a_at	-0.75	0.1	-0.9	-0.7	-0.7	-0.7
1624749_at	-1.075	0.525198375	-1.4	-1.4	-0.3	-1.2
1624750_at	0.15	0.129099445	0	0.1	0.3	0.2
1624751_at	0.55	0.057735027	0.6	0.5	0.6	0.5
1624752_at	-0.05	0.057735027	0	-0.1	0	-0.1
1624753_at	-0.075	0.82209083	-0.1	-1	1	-0.2
1624754_at	-0.2	2.246478726	-0.3	2.6	-2.9	-0.2
1624755_a_at	0.55	0.057735027	0.5	0.6	0.5	0.6
1624756_at	0	0	0	0	0	0
1624757_at	0.05	0.173205081	0.1	0.2	-0.2	0.1
1624758_at	-0.25	0.264575131	0.1	-0.5	-0.2	-0.4
1624759_s_at	0.075	0.125830574	0.2	0.1	-0.1	0.1
1624760_at	-0.525	0.125830574	-0.5	-0.7	-0.4	-0.5
1624761_at	0.15	1.960442127	2.5	0.2	0.2	-2.3
1624762_at	-0.575	0.309569594	-1	-0.6	-0.3	-0.4
1624763_at	0.175	0.095742711	0.2	0.3	0.1	0.1
1624764_a_at	-0.025	0.095742711	0	0.1	-0.1	-0.1
1624765_at	-0.825	0.05	-0.8	-0.9	-0.8	-0.8
1624766_s_at	-0.075	0.05	-0.1	-0.1	-0.1	0
1624767_at	-0.475	0.340342964	-0.8	-0.6	0	-0.5
1624768_at	0.7	0.081649658	0.7	0.8	0.6	0.7
1624769_s_at	0.95	0.450924975	1.2	1.3	0.3	1
1624770_at	-2.3	0.182574186	-2.5	-2.1	-2.4	-2.2
1624771_at	-0.55	0.404145188	-0.9	-0.9	-0.2	-0.2
1624772_at	0.7	0	0.7	0.7	0.7	0.7
1624773_at	0.4	1.009950494	0.1	-0.6	1.8	0.3
1624774_a_at	0.025	0.125830574	0	0.2	-0.1	0
1624775_at	-0.3	0	-0.3	-0.3	-0.3	-0.3
1624776_a_at	-0.45	0.057735027	-0.5	-0.5	-0.4	-0.4
1624777_at	-0.8	0.182574186	-0.9	-1	-0.6	-0.7
1624778_at	-0.575	0.05	-0.5	-0.6	-0.6	-0.6
1624779_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1624780_at	-0.325	0.095742711	-0.4	-0.4	-0.3	-0.2
1624781_at	-1.1	1.042433051	-0.3	-0.1	-2	-2
1624782_a_at	0.325	0.05	0.4	0.3	0.3	0.3
1624783_at	-0.175	0.49244289	0.2	-0.6	0.3	-0.6
1624784_at	-0.725	0.977667292	-0.6	0.6	-1.6	-1.3
1624785_at	-0.725	0.434932945	-0.3	-0.8	-0.5	-1.3
1624786_at	0.725	0.694622199	1.3	1.3	0.4	-0.1
1624787_s_at	-0.75	0.288675135	-0.4	-0.8	-0.7	-1.1
1624788_at	-0.125	0.095742711	-0.1	0	-0.2	-0.2

1624789_at	-0.75	0.057735027	-0.7	-0.7	-0.8	-0.8
1624790_at	-1.275	2.088659857	-0.2	-4.1	0.7	-1.5
1624791_at	-0.85	2.170253441	1.7	-1.8	0	-3.3
1624792_at	0.9	0.081649658	0.9	0.8	1	0.9
1624793_at	-0.775	1.887458609	-3.2	-0.5	-0.8	1.4
1624794_at	0.35	0.057735027	0.4	0.3	0.4	0.3
1624795_at	-0.35	0.057735027	-0.4	-0.4	-0.3	-0.3
1624796_at	-0.375	1.364734406	0.7	0.9	-1.4	-1.7
1624797_at	-0.375	0.095742711	-0.3	-0.3	-0.4	-0.5
1624798_s_at	0.025	0.095742711	-0.1	0	0.1	0.1
1624799_at	-0.575	0.309569594	-0.4	-0.6	-0.3	-1
1624800_at	-0.25	0.129099445	-0.3	-0.1	-0.4	-0.2
1624801_at	0.225	0.189296945	0.1	0.1	0.2	0.5
1624802_at	0.35	0.264575131	0.5	0	0.6	0.3
1624803_at	-0.175	0.25	-0.2	-0.5	0.1	-0.1
1624804_at	-0.55	1.473091986	-1.1	1.1	-2.3	0.1
1624805_at	0.35	0.3	0.2	0	0.6	0.6
1624806_at	-0.2	0.081649658	-0.1	-0.2	-0.2	-0.3
1624807_at	0	0	0	0	0	0
1624808_at	-0.275	0.15	-0.4	-0.4	-0.1	-0.2
1624809_s_at	0.025	0.556027577	-0.2	0.7	-0.6	0.2
1624810_at	-0.225	0.05	-0.3	-0.2	-0.2	-0.2
1624811_at	-1.225	0.84212034	-2	-0.4	-1.9	-0.6
1624812_at	-0.3	0	-0.3	-0.3	-0.3	-0.3
1624813_s_at	-0.4	0.182574186	-0.3	-0.2	-0.5	-0.6
1624814_at	-1.9	0.959166305	-0.8	-1.4	-2.6	-2.8
1624815_at	-0.15	0.057735027	-0.2	-0.1	-0.2	-0.1
1624816_at	1.1	0.948683298	1.3	2.2	-0.1	1
1624817_at	0.6	0.244948974	0.8	0.5	0.8	0.3
1624818_s_at	-0.05	0.129099445	-0.2	-0.1	0	0.1
1624819_s_at	0.4	0.522812905	0.8	-0.1	0.9	0
1624820_at	-0.225	1.539209754	-1.7	0.3	-1.2	1.7
1624821_at	0.1	0.081649658	0.1	0.1	0.2	0
1624822_at	-1.05	0.885061203	-1.6	-2	-0.2	-0.4
1624823_at	0.475	0.35	0.6	0.9	0.3	0.1
1624824_at	0.425	0.05	0.4	0.5	0.4	0.4
1624825_s_at	1.075	1.596610994	2.5	2.4	-0.1	-0.5
1624826_at	0.2	0	0.2	0.2	0.2	0.2
1624827_at	-0.175	0.275378527	-0.5	0	0.1	-0.3
1624828_at	-0.15	1.170469991	-0.5	1.3	-1.5	0.1
1624829_at	1.175	0.36855574	1.2	1.6	0.7	1.2
1624830_at	-0.525	0.05	-0.6	-0.5	-0.5	-0.5
1624831_at	-0.1	0.081649658	-0.2	-0.1	-0.1	0
1624832_s_at	-0.7	0.883176087	-0.1	-1.6	0.2	-1.3
1624833_a_at	0.125	0.095742711	0	0.2	0.1	0.2
1624834_at	0.25	0.1	0.3	0.3	0.3	0.1
1624835_at	0.575	0.262995564	0.4	0.3	0.8	0.8
1624836_at	1.3	0.081649658	1.2	1.4	1.3	1.3
1624837_at	-0.325	0.05	-0.4	-0.3	-0.3	-0.3
1624838_a_at	0	0	0	0	0	0
1624839_at	0.8	0.081649658	0.8	0.9	0.7	0.8
1624840_at	-0.325	0.05	-0.3	-0.4	-0.3	-0.3
1624841_s_at	0.425	0.05	0.4	0.5	0.4	0.4
1624842_at	0.25	0.191485422	0.5	0.3	0.1	0.1
1624843_at	-0.075	0.05	-0.1	-0.1	-0.1	0
1624844_x_at	-0.875	0.377491722	-0.6	-0.6	-1.4	-0.9
1624845_a_at	0.5	0.141421356	0.5	0.4	0.7	0.4
1624846_at	1.9	0.316227766	1.6	2	1.7	2.3
1624847_at	-0.2	0.081649658	-0.2	-0.3	-0.1	-0.2
1624848_at	-0.05	0.129099445	-0.1	-0.2	0.1	0
1624849_at	0	0	0	0	0	0
1624850_at	0.475	0.05	0.5	0.4	0.5	0.5
1624851_at	0.175	0.095742711	0.3	0.2	0.1	0.1
1624852_at	-0.3	0.816496581	-0.9	-1.1	0.3	0.5
1624853_at	0.15	0.2081666	0.4	0.2	0.1	-0.1
1624854_s_at	0.425	0.095742711	0.5	0.5	0.3	0.4
1624855_at	0.575	0.05	0.5	0.6	0.6	0.6
1624856_at	0.15	0.129099445	0.1	0.3	0	0.2
1624857_at	-0.25	0.173205081	-0.2	-0.5	-0.1	-0.2
1624858_at	0.075	0.05	0	0.1	0.1	0.1
1624859_at	-0.45	0.465474668	0.1	-0.6	-0.3	-1
1624860_at	1.05	0.1	1.2	1	1	1
1624861_at	-0.35	0.1	-0.3	-0.5	-0.3	-0.3
1624862_at	-0.175	0.419324854	0.4	-0.2	-0.3	-0.6
1624863_a_at	-0.075	0.15	-0.2	-0.2	0	0.1
1624864_s_at	-0.125	0.05	-0.1	-0.2	-0.1	-0.1
1624865_at	0.975	0.221735578	1.1	0.9	1.2	0.7
1624866_at	0.65	0.6244998	-0.1	0.8	0.5	1.4
1624867_at	0.2	1.042433051	-0.8	1.1	-0.6	1.1
1624868_at	-0.975	2.06135069	0.7	0.9	-3	-2.5
1624869_at	0.25	0.129099445	0.3	0.4	0.2	0.1
1624870_at	0.75	0.173205081	0.6	0.9	0.6	0.9
1624871_s_at	-0.55	0.331662479	-0.9	-0.1	-0.6	-0.6
1624872_at	-0.3	2.342363479	2.7	-0.7	-0.2	-3
1624873_at	0	0	0	0	0	0
1624874_at	-1.025	0.262995564	-0.8	-0.8	-1.2	-1.3
1624875_at	-0.25	0.191485422	0	-0.2	-0.4	-0.4
1624876_at	0.6	0.294392029	0.4	0.3	0.8	0.9
1624877_at	0.65	0.173205081	0.5	0.6	0.6	0.9
1624878_at	0.225	1.123610253	0.7	1.5	-1.1	-0.2
1624879_at	-0.15	0.675771164	-0.4	-0.9	0.7	0
1624880_at	0.5	0	0.5	0.5	0.5	0.5
1624881_at	0.725	0.125830574	0.6	0.7	0.7	0.9
1624882_at	-0.55	0.057735027	-0.5	-0.5	-0.6	-0.6
1624883_at	0.15	0.057735027	0.1	0.1	0.2	0.2
1624884_at	-0.475	0.170782513	-0.7	-0.4	-0.5	-0.3
1624885_at	-0.275	0.095742711	-0.2	-0.2	-0.3	-0.4
1624886_s_at	-0.525	0.95	0.5	0	-1	-1.6
1624887_at	-0.025	0.095742711	0	0.1	-0.1	-0.1
1624888_at	-0.175	0.095742711	-0.1	-0.2	-0.1	-0.3

1624889_a_at	0.575	0.05	0.5	0.6	0.6	0.6
1624890_s_at	-0.025	0.05	0	-0.1	0	0
1624891_at	-1.225	0.579511288	-1.1	-2	-0.6	-1.2
1624892_s_at	-1.3	0	-1.3	-1.3	-1.3	-1.3
1624893_at	-0.025	0.125830574	0.1	0	-0.2	0
1624894_s_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1624895_at	-0.1	0.081649658	-0.2	-0.1	-0.1	0
1624896_at	1.5	0.761577311	2.3	0.8	2	0.9
1624897_at	0.2	0.141421356	0.1	0.1	0.2	0.4
1624898_a_at	-0.225	0.095742711	-0.3	-0.3	-0.1	-0.2
1624899_at	0.1	0	0.1	0.1	0.1	0.1
1624900_at	-0.2	0.294392029	-0.4	-0.5	0.1	0
1624901_at	-0.025	0.125830574	0	0.1	-0.2	0
1624902_at	-0.875	0.095742711	-1	-0.9	-0.8	-0.8
1624903_at	-0.4	0.761577311	0.1	0.4	-1.1	-1
1624904_at	-0.45	0.544671155	-1.2	-0.4	-0.3	0.1
1624905_at	0.2	0	0.2	0.2	0.2	0.2
1624906_at	0.9	0.081649658	0.9	0.8	1	0.9
1624907_at	0.4	0	0.4	0.4	0.4	0.4
1624908_at	0.375	0.05	0.4	0.4	0.4	0.3
1624909_at	-0.025	0.713559154	0.8	0.2	-0.2	-0.9
1624910_at	0.125	0.095742711	0.2	0.2	0	0.1
1624911_at	0.125	0.499165971	-0.2	0.6	-0.4	0.5
1624912_at	-0.5	0.64807407	0.1	0	-0.9	-1.2
1624913_s_at	-0.625	0.05	-0.6	-0.6	-0.7	-0.6
1624914_at	0.1	0.081649658	0.1	0.2	0	0.1
1624915_s_at	-2.2	0.25819889	-2.3	-2.5	-1.9	-2.1
1624916_a_at	0.725	0.05	0.7	0.7	0.8	0.7
1624917_at	0.775	0.499165971	1.3	1.1	0.4	0.3
1624918_at	-0.325	3.278592178	3.5	1.1	-2	-3.9
1624919_at	-0.225	0.05	-0.2	-0.3	-0.2	-0.2
1624920_at	-0.9	2.278888618	-1.6	-3.7	1.6	0.1
1624921_at	-1.275	1.905037182	-2.1	-3.5	0.8	-0.3
1624922_at	1.1	1.219289411	0.1	0	2.3	2
1624923_s_at	0.325	0.05	0.4	0.3	0.3	0.3
1624924_at	0.65	0.129099445	0.7	0.8	0.6	0.5
1624925_at	-0.3	0.21602469	-0.4	0	-0.5	-0.3
1624926_at	-0.3	0.115470054	-0.4	-0.4	-0.2	-0.2
1624927_at	-1.4	1.174734012	-0.2	-1.9	-0.7	-2.8
1624928_at	0.2	0.081649658	0.1	0.3	0.2	0.2
1624929_at	0.125	0.170782513	0.3	0.2	0.1	-0.1
1624930_at	0.325	0.298607881	0.4	0	0.7	0.2
1624931_at	0.3	0	0.3	0.3	0.3	0.3
1624932_at	0.325	0.05	0.3	0.3	0.4	0.3
1624933_s_at	-0.175	0.206155281	-0.3	-0.4	0	0
1624934_at	1.075	1.31497782	-0.2	0.1	2.4	2
1624935_at	-0.075	0.15	-0.2	0	-0.2	0.1
1624936_at	-0.375	0.25	-0.7	-0.4	-0.3	-0.1
1624937_at	0.1	0.081649658	0.1	0	0.1	0.2
1624938_at	0.425	0.170782513	0.4	0.2	0.6	0.5
1624939_at	0.25	0.057735027	0.3	0.2	0.2	0.3
1624940_at	-1.25	0.238047614	-1	-1.4	-1.1	-1.5
1624941_at	-0.075	0.125830574	-0.1	-0.2	0.1	-0.1
1624942_at	1.15	1.396424004	0.1	-0.2	2.5	2.2
1624943_at	-0.525	0.05	-0.5	-0.5	-0.5	-0.6
1624944_at	-1.575	1.367174702	-0.6	-0.2	-2.7	-2.8
1624945_a_at	1.225	0.05	1.2	1.2	1.3	1.2
1624946_at	0.3	0.081649658	0.3	0.4	0.2	0.3
1624947_x_at	0.55	0.550757055	0	0.2	0.8	1.2
1624948_at	-0.15	0.057735027	-0.1	-0.1	-0.2	-0.2
1624949_at	0.25	0.1	0.2	0.2	0.2	0.4
1624950_a_at	-0.875	0.095742711	-0.9	-0.8	-1	-0.8
1624951_at	-1.15	1.292284798	-0.2	0.1	-2	-2.5
1624952_at	-0.525	0.499165971	-0.2	-0.6	-0.1	-1.2
1624953_at	0.325	0.095742711	0.4	0.4	0.3	0.2
1624954_at	0.9	1.467424047	-0.1	-0.4	1.3	2.8
1624955_at	1.1	0.454606057	0.7	1.2	0.8	1.7
1624956_at	0.375	0.221735578	0.5	0.1	0.6	0.3
1624957_a_at	0.25	0.057735027	0.3	0.2	0.3	0.2
1624958_a_at	0.625	0.170782513	0.4	0.7	0.6	0.8
1624959_at	1.35	1.352774926	2	2.9	-0.1	0.6
1624960_at	-1.9	1.15181017	-3.1	-2.6	-1.3	-0.6
1624961_at	0.575	0.095742711	0.5	0.5	0.6	0.7
1624962_at	-1.5	1.449137675	-2.8	-2.7	-0.1	-0.4
1624963_at	-0.125	0.095742711	-0.1	0	-0.2	-0.2
1624964_at	-2.6	0.571547607	-1.8	-2.6	-2.9	-3.1
1624965_at	-0.075	0.05	-0.1	-0.1	0	-0.1
1624966_at	0.225	0.15	0.3	0.1	0.4	0.1
1624967_at	-0.3	0.424264069	-0.8	-0.5	0.1	0
1624968_at	0	0.535412613	-0.7	0.1	0	0.6
1624969_s_at	0.25	0.057735027	0.2	0.2	0.3	0.3
1624970_s_at	0.2	0	0.2	0.2	0.2	0.2
1624971_at	-0.375	0.05	-0.4	-0.3	-0.4	-0.4
1624972_at	0.575	0.65	0.5	0.3	1.5	0
1624973_at	0.575	0.05	0.6	0.6	0.6	0.5
1624974_at	1.475	1.4103782	2.1	3.1	-0.1	0.8
1624975_at	-0.2	0.21602469	-0.4	-0.3	-0.2	0.1
1624976_at	0.4	0.115470054	0.3	0.3	0.5	0.5
1624977_at	-2.4	0.702376917	-1.9	-2.9	-1.7	-3.1
1624978_at	0.4	0.081649658	0.4	0.4	0.5	0.3
1624979_at	-0.75	0.057735027	-0.8	-0.8	-0.7	-0.7
1624980_at	-0.275	2.05	2.5	-0.3	-0.9	-2.4
1624981_a_at	0.025	0.05	0	0	0	0.1
1624982_s_at	-0.15	0.057735027	-0.2	-0.1	-0.2	-0.1
1624983_s_at	0.7	0.081649658	0.7	0.6	0.8	0.7
1624984_at	-0.45	0.129099445	-0.4	-0.6	-0.5	-0.3
1624985_at	0.425	0.05	0.4	0.5	0.4	0.4
1624986_at	0.2	0	0.2	0.2	0.2	0.2
1624987_at	0.425	0.095742711	0.3	0.5	0.4	0.5
1624988_at	0.525	0.660176744	0.2	0.8	-0.2	1.3

1624989_s_at	0.4	0	0.4	0.4	0.4	0.4
1624990_at	2.125	1.071991915	1.1	1.3	3	3.1
1624991_at	0.35	0.1	0.2	0.4	0.4	0.4
1624992_at	1.275	0.97425185	0.7	0.2	2.1	2.1
1624993_at	0.15	0.057735027	0.2	0.2	0.1	0.1
1624994_at	-0.15	0.057735027	-0.2	-0.2	-0.1	-0.1
1624995_at	-0.1	0.081649658	-0.1	-0.2	-0.1	0
1624996_at	-0.35	0.129099445	-0.2	-0.4	-0.3	-0.5
1624997_s_at	-0.125	0.05	-0.2	-0.1	-0.1	-0.1
1624998_at	0.525	0.298607881	0.6	0.1	0.8	0.6
1624999_s_at	0.275	1.682012683	-1.3	1.3	-1	2.1
1625000_a_at	-0.225	0.05	-0.2	-0.3	-0.2	-0.2
1625001_at	0.175	0.861684397	-0.7	-0.4	1.1	0.7
1625002_a_at	0.3	0	0.3	0.3	0.3	0.3
1625003_at	-0.475	1.126572974	-1.5	-0.5	-1	1.1
1625004_at	0.175	0.05	0.2	0.2	0.2	0.1
1625005_s_at	0.35	0.057735027	0.4	0.3	0.4	0.3
1625006_at	-0.325	0.095742711	-0.4	-0.2	-0.4	-0.3
1625007_a_at	0.6	0.115470054	0.5	0.7	0.5	0.7
1625008_at	-0.4	0	-0.4	-0.4	-0.4	-0.4
1625009_at	-0.75	1.391641716	0.6	0.3	-1.9	-2
1625010_a_at	1.9	1.585349593	3.6	2.9	0.5	0.6
1625011_at	0.25	0.129099445	0.4	0.3	0.2	0.1
1625012_s_at	1.475	0.05	1.5	1.5	1.5	1.4
1625013_at	-1.15	1.396424004	-0.1	0.2	-2.2	-2.5
1625014_at	0.25	0.057735027	0.2	0.2	0.3	0.3
1625015_at	-0.35	0.544671155	-1	0.1	-0.6	0.1
1625016_at	1.15	0.129099445	1.2	1	1.3	1.1
1625017_at	-0.15	0.191485422	-0.3	0.1	-0.3	-0.1
1625018_at	0.675	0.65	1.3	0.6	1	-0.2
1625019_at	-0.35	0.057735027	-0.4	-0.4	-0.3	-0.3
1625020_at	-0.025	0.05	-0.1	0	0	0
1625021_at	-1.525	0.471699057	-1.5	-2.2	-1.2	-1.2
1625022_a_at	0.2	0.081649658	0.2	0.1	0.2	0.3
1625023_a_at	-0.525	0.05	-0.5	-0.5	-0.6	-0.5
1625024_at	-0.325	0.05	-0.3	-0.3	-0.4	-0.3
1625025_a_at	0.925	0.15	1	1	1	0.7
1625026_at	-0.025	0.05	0	0	-0.1	0
1625027_a_at	-0.175	0.125830574	-0.2	-0.3	0	-0.2
1625028_at	-0.675	1.263262971	-0.1	-2	0.8	-1.4
1625029_s_at	-0.075	0.457347424	-0.2	-0.6	0.5	0
1625030_at	0.05	0.2081666	0.3	0.1	0	-0.2
1625031_at	-0.55	0.057735027	-0.6	-0.6	-0.5	-0.5
1625032_s_at	0.1	0.081649658	0	0.1	0.1	0.2
1625033_at	0.025	0.15	0.2	0.1	-0.1	-0.1
1625034_s_at	-0.05	0.057735027	0	-0.1	-0.1	0
1625035_at	0.1	0.081649658	0.2	0.1	0	0.1
1625036_at	-1.3	0.469041576	-1.7	-1.7	-1	-0.8
1625037_at	0.725	0.287228132	0.7	0.7	1.1	0.4
1625038_s_at	0.05	0.057735027	0	0	0.1	0.1
1625039_at	0.725	1.184271928	-0.3	-0.3	1.8	1.7
1625040_a_at	-0.2	0.294392029	-0.4	-0.5	0.1	0
1625041_at	0.025	0.05	0	0	0.1	0
1625042_at	0	0.081649658	-0.1	0	0	0.1
1625043_at	-1.375	1.299679448	-0.3	-0.2	-2.5	-2.5
1625044_at	-0.6	0	-0.6	-0.6	-0.6	-0.6
1625045_at	0.2	1.395229969	-0.4	1.8	-1.4	0.8
1625046_at	-0.15	0.057735027	-0.2	-0.1	-0.2	-0.1
1625047_at	0	0	0	0	0	0
1625048_at	0.3	0	0.3	0.3	0.3	0.3
1625049_at	-0.9	0.454606057	-1.5	-1	-0.6	-0.5
1625050_s_at	-0.6	0.355902608	-0.3	-1	-0.3	-0.8
1625051_at	-0.5	0	-0.5	-0.5	-0.5	-0.5
1625052_at	-1.575	0.095742711	-1.5	-1.7	-1.5	-1.6
1625053_at	-0.925	0.05	-1	-0.9	-0.9	-0.9
1625054_at	-0.25	0.42031734	0.2	-0.1	-0.3	-0.8
1625055_at	-0.25	0.057735027	-0.2	-0.2	-0.3	-0.3
1625056_at	-0.875	0.434932945	-0.5	-1.5	-0.8	-0.7
1625057_at	0.7	0.496655481	1.3	0.9	0.4	0.2
1625058_at	0.225	0.095742711	0.1	0.2	0.3	0.3
1625059_at	-0.075	0.275378527	0.1	-0.4	0.2	-0.2
1625060_at	-0.05	0.129099445	0.1	-0.1	0	-0.2
1625061_at	-0.125	0.15	-0.2	-0.3	0	0
1625062_a_at	0.35	0.191485422	0.3	0.5	0.1	0.5
1625063_a_at	-0.3	0.6164414	-0.4	-1	0.5	-0.3
1625064_at	-0.575	0.35	-0.4	-0.2	-1	-0.7
1625065_s_at	0.95	0.057735027	1	1	0.9	0.9
1625066_at	0.625	1.417450763	1.8	-0.5	1.9	-0.7
1625067_at	6.75	0.129099445	6.7	6.6	6.9	6.8
1625068_a_at	0.175	0.05	0.2	0.2	0.1	0.2
1625069_at	6.93889E-18	0.21602469	0.2	0	-0.3	0.1
1625070_at	-1.325	1.062622542	-0.5	-1.8	-0.4	-2.6
1625071_a_at	0.05	0.057735027	0	0.1	0	0.1
1625072_s_at	0.3	0.081649658	0.2	0.3	0.3	0.4
1625073_at	0.375	0.236290781	0.4	0.2	0.7	0.2
1625074_at	-0.525	0.262995564	-0.4	-0.9	-0.3	-0.5
1625075_at	-0.025	0.125830574	0	0.1	-0.2	0
1625076_at	0.3	0	0.3	0.3	0.3	0.3
1625077_at	1.575	0.386221008	2.1	1.2	1.4	1.6
1625078_at	0.25	0.057735027	0.2	0.2	0.3	0.3
1625079_at	-0.075	0.125830574	-0.1	0.1	-0.2	-0.1
1625080_at	0.2	0	0.2	0.2	0.2	0.2
1625081_at	-0.275	0.095742711	-0.4	-0.2	-0.3	-0.2
1625082_a_at	-0.075	0.095742711	0	0	-0.2	-0.1
1625083_at	-0.025	0.05	0	0	0	-0.1
1625084_at	-0.075	0.095742711	0	0	-0.1	-0.2
1625085_at	0.675	0.125830574	0.5	0.7	0.7	0.8
1625086_s_at	0.1	0.115470054	0	0	0.2	0.2
1625087_a_at	0.45	0.129099445	0.4	0.6	0.3	0.5
1625088_at	-0.125	0.05	-0.1	-0.1	-0.1	-0.2

1625089_at	0.375	0.639661369	1.2	0.5	0.1	-0.3
1625090_at	0.65	0.173205081	0.7	0.4	0.8	0.7
1625091_at	-0.125	0.330403793	0.1	0.2	-0.5	-0.3
1625092_at	0	0.115470054	-0.1	0.1	-0.1	0.1
1625093_s_at	0.55	0.655743852	0	0	1.3	0.9
1625094_at	0.4	0.4163332	0.5	0.9	-0.1	0.3
1625095_at	0.175	0.05	0.2	0.1	0.2	0.2
1625096_at	-0.05	0.057735027	-0.1	-0.1	0	0
1625097_at	0.775	1.021028893	1.8	1.5	0	-0.2
1625098_at	0.125	1.607015868	-2	-0.2	1.1	1.6
1625099_at	-0.075	0.221735578	-0.4	0	0.1	0
1625100_at	0.025	0.298607881	-0.3	-0.1	0.4	0.1
1625101_at	-1.625	1.726991604	-3.1	-0.5	-3.1	0.2
1625102_at	-0.05	0.129099445	0.1	0	-0.1	-0.2
1625103_at	-1.025	0.330403793	-1.4	-1.2	-0.8	-0.7
1625104_at	-1.05	0.998331942	0.3	-1.1	-1.3	-2.1
1625105_s_at	0.375	0.531507291	0.6	-0.4	0.8	0.5
1625106_at	0.625	1.075096895	0.3	-0.7	1.8	1.1
1625107_at	0.025	0.15	0.2	-0.1	0.1	-0.1
1625108_a_at	-0.025	0.236290781	-0.2	-0.2	0	0.3
1625109_at	-0.05	0.057735027	-0.1	-0.1	0	0
1625110_at	0.3	0.081649658	0.4	0.3	0.3	0.2
1625111_at	-0.3	0.522812905	0.1	0.1	-0.4	-1
1625112_at	-0.325	0.095742711	-0.2	-0.3	-0.4	-0.4
1625113_s_at	0.175	0.05	0.2	0.2	0.2	0.1
1625114_at	-0.8	0.725718035	-0.6	0.1	-1.6	-1.1
1625115_at	0.5	0.081649658	0.5	0.5	0.4	0.6
1625116_at	0.375	0.05	0.4	0.3	0.4	0.4
1625117_at	-0.325	0.15	-0.2	-0.2	-0.4	-0.5
1625118_at	0.125	1.795132307	1.5	1.8	-1.8	-1
1625119_at	-0.25	0.057735027	-0.2	-0.2	-0.3	-0.3
1625120_at	-0.6	0.115470054	-0.7	-0.5	-0.7	-0.5
1625121_at	-0.075	0.556027577	0.3	-0.5	0.5	-0.6
1625122_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1625123_at	-1.75	0.550757055	-1.5	-1.1	-2.3	-2.1
1625124_at	3.95	0.057735027	3.9	3.9	4	4
1625125_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1625126_at	-0.375	0.05	-0.3	-0.4	-0.4	-0.4
1625127_at	0.15	0.057735027	0.2	0.1	0.2	0.1
1625128_a_at	-0.175	0.05	-0.2	-0.2	-0.1	-0.2
1625129_at	-0.8	0.141421356	-1	-0.7	-0.8	-0.7
1625130_at	-0.425	0.298607881	-0.5	-0.7	0	-0.5
1625131_s_at	0.35	0.057735027	0.4	0.3	0.3	0.4
1625132_s_at	0.95	0.36968455	0.7	0.6	1.4	1.1
1625133_at	-0.425	0.05	-0.4	-0.5	-0.4	-0.4
1625134_at	-0.3	0	-0.3	-0.3	-0.3	-0.3
1625135_at	0.425	0.340342964	0.7	0	0.7	0.3
1625136_s_at	-0.375	0.05	-0.4	-0.4	-0.3	-0.4
1625137_at	-0.125	0.125830574	-0.3	-0.1	-0.1	0
1625138_at	-1.25	0.2081666	-1.2	-1.5	-1	-1.3
1625139_at	2.125	0.125830574	2.1	2	2.3	2.1
1625140_at	-0.675	0.05	-0.6	-0.7	-0.7	-0.7
1625141_at	0.175	0.05	0.2	0.2	0.2	0.1
1625142_s_at	-1	0.346410162	-1.3	-1.3	-0.7	-0.7
1625143_at	-2.05	0.341565026	-2.2	-2.4	-2	-1.6
1625144_at	-0.275	0.095742711	-0.4	-0.3	-0.2	-0.2
1625145_a_at	0.55	0.057735027	0.6	0.6	0.5	0.5
1625146_a_at	0.05	0.173205081	-0.1	-0.1	0.2	0.2
1625147_at	0.075	0.05	0	0.1	0.1	0.1
1625148_s_at	0.15	0.057735027	0.1	0.2	0.1	0.2
1625149_at	-0.775	0.05	-0.8	-0.8	-0.7	-0.8
1625150_s_at	0.875	0.05	0.9	0.8	0.9	0.9
1625151_at	-0.4	1.439907404	-2	-0.5	-0.6	1.5
1625152_s_at	0.125	0.170782513	0.2	0.1	0.3	-0.1
1625153_at	-1.35	1.46173413	0.1	-0.3	-2.4	-2.8
1625154_s_at	0.35	0.129099445	0.3	0.5	0.2	0.4
1625155_a_at	0.35	0.057735027	0.3	0.4	0.4	0.3
1625156_at	-0.425	0.125830574	-0.3	-0.6	-0.4	-0.4
1625157_at	0.025	1.195477589	0.2	-1.7	1	0.6
1625158_at	-0.525	0.56199051	-1	-1	0.1	-0.2
1625159_at	0.075	0.680073525	0.5	-0.6	0.8	-0.4
1625160_at	-1.675	0.963932916	-2.6	-0.7	-2.4	-1
1625161_at	-1.25	1.281925635	-0.1	-0.3	-1.8	-2.8
1625162_at	-0.175	0.15	0	-0.1	-0.3	-0.3
1625163_at	0.025	0.05	0	0	0.1	0
1625164_at	-0.85	0.129099445	-1	-0.8	-0.9	-0.7
1625165_at	0	0.081649658	0.1	0	0	-0.1
1625166_at	-0.55	0.057735027	-0.5	-0.5	-0.6	-0.6
1625167_at	0.725	1.099621147	0	-0.4	1.9	1.4
1625168_at	0.1	0.081649658	0.1	0	0.2	0.1
1625169_at	0.175	0.095742711	0.2	0.3	0.1	0.1
1625170_at	-0.1	0.081649658	-0.1	-0.1	-0.2	0
1625171_at	0	0.678232998	-0.8	0.4	-0.3	0.7
1625172_s_at	-0.25	0.057735027	-0.3	-0.2	-0.3	-0.2
1625173_s_at	-0.3	0.081649658	-0.3	-0.4	-0.2	-0.3
1625174_at	1.3	0	1.3	1.3	1.3	1.3
1625175_s_at	0.225	0.05	0.2	0.2	0.3	0.2
1625176_at	1.38778E-17	0.365148372	0.2	0.4	-0.4	-0.2
1625177_at	-0.55	0.057735027	-0.5	-0.5	-0.6	-0.6
1625178_at	0.15	0.2081666	0.2	0.4	-0.1	0.1
1625179_at	-0.275	0.095742711	-0.2	-0.3	-0.2	-0.4
1625180_at	-1.175	1.268529332	-2	-2.5	-0.3	0.1
1625181_at	0.425	0.713559154	1.3	0.2	0.6	-0.4
1625182_at	-0.55	1.967231557	-0.4	-3.1	1.7	-0.4
1625183_at	0.35	0.129099445	0.2	0.4	0.3	0.5
1625184_at	0.175	0.05	0.2	0.2	0.1	0.2
1625185_at	-0.35	0.129099445	-0.2	-0.3	-0.4	-0.5
1625186_at	0.225	0.125830574	0.4	0.2	0.2	0.1
1625187_a_at	0.1	0.081649658	0.2	0.1	0.1	0
1625188_at	0.35	0.723417814	1	0.9	0	-0.5

1625189_at	-0.65	0.057735027	-0.7	-0.6	-0.7	-0.6
1625190_at	-0.45	0.264575131	-0.3	-0.2	-0.8	-0.5
1625191_at	-1.875	1.117661249	-2.6	-3	-0.6	-1.3
1625192_at	-1.05	2.638812864	1.6	0.7	-2.5	-4
1625193_at	-0.85	0.1	-0.9	-0.9	-0.7	-0.9
1625194_at	-1.15	1.33041347	-2.2	-2.4	0	0
1625195_s_at	0.5	0	0.5	0.5	0.5	0.5
1625196_a_at	0.575	0.05	0.6	0.5	0.6	0.6
1625197_at	0.2	0	0.2	0.2	0.2	0.2
1625198_at	1.7	1.230176139	2.5	0.6	3	0.7
1625199_s_at	-0.05	0.057735027	-0.1	-0.1	0	0
1625200_at	-0.125	0.953502316	-0.5	-1.3	0.6	0.7
1625201_s_at	0.05	0.057735027	0.1	0	0.1	0
1625202_at	-0.4	0.355902608	-0.6	-0.8	-0.1	-0.1
1625203_at	-0.575	0.556027577	0	-0.2	-1	-1.1
1625204_a_at	-0.275	0.05	-0.3	-0.2	-0.3	-0.3
1625205_at	-0.125	0.359397644	0.4	-0.3	-0.2	-0.4
1625206_at	-0.1	0.454606057	-0.6	-0.1	-0.2	0.5
1625207_at	-1.1	1.140175425	-1.9	0.2	-2.2	-0.5
1625208_at	0.375	0.895823643	-0.4	-0.4	1.2	1.1
1625209_at	-0.625	0.170782513	-0.6	-0.7	-0.8	-0.4
1625210_a_at	0.05	0.238047614	-0.1	-0.2	0.2	0.3
1625211_s_at	-0.1	0.081649658	0	-0.1	-0.1	-0.2
1625212_at	-0.7	0	-0.7	-0.7	-0.7	-0.7
1625213_at	-0.7	0.439696865	-0.2	-0.5	-1.2	-0.9
1625214_at	0.2	0.081649658	0.3	0.2	0.2	0.1
1625215_s_at	0.2	0.081649658	0.3	0.2	0.2	0.1
1625216_at	-0.05	0.238047614	0.2	0.1	-0.2	-0.3
1625217_at	-0.6	0.244948974	-0.4	-0.4	-0.7	-0.9
1625218_at	0	0.081649658	0	0.1	-0.1	0
1625219_at	0.125	0.095742711	0.2	0	0.2	0.1
1625220_at	0.425	1.241974235	1.5	-0.6	1.5	-0.7
1625221_at	-1.025	1.47732867	-2.3	-2.3	0.1	0.4
1625222_at	-1.525	0.826135582	-2.5	-1.9	-1	-0.7
1625223_a_at	0.4	0.081649658	0.4	0.3	0.5	0.4
1625224_at	-1.725	0.287228132	-2.1	-1.5	-1.8	-1.5
1625225_at	-1.525	0.556027577	-1.7	-2.2	-1.3	-0.9
1625226_at	0.15	0.42031734	0.6	-0.1	0.4	-0.3
1625227_at	0.3	0.141421356	0.1	0.4	0.3	0.4
1625228_at	-0.05	0.264575131	0	0.3	-0.3	-0.2
1625229_at	-0.25	0.331662479	-0.3	0.2	-0.3	-0.6
1625230_a_at	0.35	0.057735027	0.3	0.3	0.4	0.4
1625231_at	0	0.081649658	-0.1	0	0	0.1
1625232_at	-0.55	1.638088317	-2.4	-0.2	-1.1	1.5
1625233_at	-0.025	0.05	0	-0.1	0	0
1625234_at	-0.7	0.141421356	-0.6	-0.7	-0.6	-0.9
1625235_at	2.4	0.081649658	2.3	2.4	2.4	2.5
1625236_s_at	0.2	0	0.2	0.2	0.2	0.2
1625237_at	-0.15	0.854400375	0.9	0.1	-0.5	-1.1
1625238_at	-0.2	0.21602469	0.1	-0.3	-0.2	-0.4
1625239_at	0.45	0.873689495	-0.4	-0.2	1.3	1.1
1625240_at	-1.15	1.347837775	-1.6	-2.7	0.5	-0.8
1625241_at	1.675	0.899536918	2.5	1	2.4	0.8
1625242_at	-0.15	0.057735027	-0.1	-0.1	-0.2	-0.2
1625243_a_at	0.075	0.05	0.1	0	0.1	0.1
1625244_at	-0.7	0.081649658	-0.7	-0.7	-0.6	-0.8
1625245_at	0.05	0.331662479	0	0.3	-0.4	0.3
1625246_at	0.7	0.725718035	0	0.7	0.4	1.7
1625247_at	2.975	0.655108134	3.2	3.8	2.4	2.5
1625248_at	0	0.559761854	-0.4	0.2	-0.5	0.7
1625249_at	0.2	0	0.2	0.2	0.2	0.2
1625250_at	0.95	0.057735027	0.9	1	0.9	1
1625251_at	-0.5	0.516397779	-0.7	-1.1	0.1	-0.3
1625252_s_at	-0.6	0	-0.6	-0.6	-0.6	-0.6
1625253_at	-0.05	0.057735027	0	0	-0.1	-0.1
1625254_at	0.2	0.316227766	0.6	0	0.3	-0.1
1625255_at	-0.05	0.465474668	0.6	-0.1	-0.2	-0.5
1625256_at	0	0.27080128	-0.1	-0.1	0.4	-0.2
1625257_s_at	0.425	0.05	0.4	0.4	0.4	0.5
1625258_at	-0.3	0.081649658	-0.2	-0.3	-0.3	-0.4
1625259_at	0.425	0.780491298	-0.5	0.3	0.5	1.4
1625260_at	-0.65	0.057735027	-0.7	-0.6	-0.6	-0.7
1625261_x_at	-0.1	0.476095229	0.4	-0.4	0.2	-0.6
1625262_at	-0.225	0.15	-0.1	-0.3	-0.1	-0.4
1625263_at	0.275	0.095742711	0.2	0.2	0.4	0.3
1625264_s_at	0.475	0.095742711	0.5	0.4	0.6	0.4
1625265_at	-1.3	0.115470054	-1.4	-1.4	-1.2	-1.2
1625266_at	0.7	0	0.7	0.7	0.7	0.7
1625267_at	-1	1.194431524	0.5	-0.7	-1.5	-2.3
1625268_at	-0.275	0.05	-0.3	-0.2	-0.3	-0.3
1625269_at	-0.125	0.05	-0.1	-0.1	-0.1	-0.2
1625270_at	-0.8	0.115470054	-0.7	-0.7	-0.9	-0.9
1625271_at	-0.325	0.05	-0.3	-0.3	-0.3	-0.4
1625272_at	0.2	0.081649658	0.2	0.1	0.3	0.2
1625273_at	-0.625	1.123610253	0.7	-1.1	-0.2	-1.9
1625274_at	5.55112E-17	1.219289411	1.5	-0.4	0.3	-1.4
1625275_at	-1.825	0.861684397	-2.4	-2.7	-0.9	-1.3
1625276_a_at	-0.15	0.057735027	-0.2	-0.2	-0.1	-0.1
1625277_at	1.725	0.330403793	1.5	2.1	1.4	1.9
1625278_s_at	0.925	0.095742711	1	0.9	1	0.8
1625279_a_at	0.775	0.590903263	1	1.4	0	0.7
1625280_at	0.25	0.057735027	0.3	0.3	0.2	0.2
1625281_at	0.15	0.129099445	0.1	0	0.3	0.2
1625282_at	-0.5	0.25819889	-0.2	-0.6	-0.4	-0.8
1625283_at	-0.35	0.057735027	-0.3	-0.4	-0.3	-0.4
1625284_at	-0.275	0.05	-0.2	-0.3	-0.3	-0.3
1625285_at	-0.15	0.310912635	0.3	-0.2	-0.4	-0.3
1625286_at	0.55	2.276693509	3.5	0.9	-0.3	-1.9
1625287_at	-0.15	0.057735027	-0.2	-0.1	-0.2	-0.1
1625288_at	-0.5	0.535412613	-0.2	0.1	-1	-0.9

1625289_at	0.3	0.778888096	1.2	0.4	0.3	-0.7
1625290_at	0.25	0.057735027	0.3	0.2	0.3	0.2
1625291_s_at	0.275	0.095742711	0.2	0.2	0.4	0.3
1625292_at	-2.525	1.075096895	-3.6	-1.6	-3.3	-1.6
1625293_at	-0.2	1.549193338	-2	-0.8	0.4	1.6
1625294_at	1.35	1.452583905	0.6	-0.2	3.1	1.9
1625295_at	-0.225	0.095742711	-0.3	-0.3	-0.1	-0.2
1625296_at	-0.4	0.182574186	-0.2	-0.5	-0.3	-0.6
1625297_at	-0.75	0.057735027	-0.8	-0.8	-0.7	-0.7
1625298_at	-0.175	0.170782513	-0.1	-0.2	0	-0.4
1625299_at	-1.45	0.574456265	-1.9	-0.7	-1.9	-1.3
1625300_at	1.125	0.670198975	1.6	0.5	1.8	0.6
1625301_at	0.5	0.941629793	1.6	0.5	0.6	-0.7
1625302_at	-0.125	0.434932945	-0.5	-0.5	0.3	0.2
1625303_at	-1.05	1.138712724	-0.6	0.3	-2.3	-1.6
1625304_s_at	-0.05	0.057735027	0	-0.1	-0.1	0
1625305_at	-0.375	1.364734406	0.7	0.9	-1.7	-1.4
1625306_at	-0.325	0.125830574	-0.5	-0.2	-0.3	-0.3
1625307_at	-0.45	0.310912635	-0.6	-0.8	-0.3	-0.1
1625308_at	0.325	1.081280106	-0.8	-0.3	0.8	1.6
1625309_at	0.85	0.806225775	1.8	1.2	0.4	0
1625310_at	-0.025	0.125830574	0	0.1	-0.2	0
1625311_at	-0.725	2.277974246	-0.5	1.7	-3.8	-0.3
1625312_at	-1	0.081649658	-1	-1	-1.1	-0.9
1625313_at	1.675	0.221735578	1.6	1.5	2	1.6
1625314_at	-0.45	0.057735027	-0.4	-0.4	-0.5	-0.5
1625315_at	0.125	0.05	0.2	0.1	0.1	0.1
1625316_s_at	0.45	0.129099445	0.4	0.3	0.6	0.5
1625317_at	-0.35	0.057735027	-0.3	-0.3	-0.4	-0.4
1625318_at	-0.375	0.386221008	0	-0.1	-0.6	-0.8
1625319_at	0	0.81240384	1	0.3	-0.5	-0.8
1625320_at	-0.5	0.081649658	-0.4	-0.5	-0.5	-0.6
1625321_a_at	0.35	0.288675135	0.7	0.4	0.3	0
1625322_at	-1.5	1.820256392	-0.5	-3.7	0.4	-2.2
1625323_at	-0.175	0.125830574	-0.3	-0.2	-0.2	0
1625324_at	-0.25	0.057735027	-0.3	-0.3	-0.2	-0.2
1625325_s_at	-0.1	0.115470054	-0.2	-0.2	0	0
1625326_a_at	0.225	0.125830574	0.2	0.1	0.2	0.4
1625327_at	-1.1	1.283225104	0.2	-0.2	-2.1	-2.3
1625328_s_at	0.775	1.778341924	2.6	2	-0.7	-0.8
1625329_at	0.225	0.788986692	1.1	-0.1	0.6	-0.7
1625330_at	0.025	0.05	0	0.1	0	0
1625331_at	-1.2	1.428285686	-2.7	-2.1	-0.3	0.3
1625332_at	0.175	0.095742711	0.3	0.2	0.1	0.1
1625333_at	-0.3	0.081649658	-0.3	-0.4	-0.2	-0.3
1625334_at	0.2	0.115470054	0.3	0.3	0.1	0.1
1625335_at	-0.075	0.585234996	0.1	-0.8	0.6	-0.2
1625336_s_at	0.325	0.05	0.3	0.3	0.3	0.4
1625337_s_at	0.9	0.081649658	0.9	0.8	1	0.9
1625338_at	-0.25	0.057735027	-0.2	-0.2	-0.3	-0.3
1625339_at	0.2	0.25819889	-0.1	0.1	0.3	0.5
1625340_at	0.425	0.15	0.6	0.5	0.3	0.3
1625341_at	-0.85	0.412310563	-0.5	-0.5	-1.1	-1.3
1625342_at	-0.6	0.230940108	-0.8	-0.8	-0.4	-0.4
1625343_at	-0.325	0.05	-0.3	-0.3	-0.3	-0.4
1625344_at	0.025	0.05	0	0.1	0	0
1625345_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1625346_s_at	-1.1	0.707106781	-0.2	-1.9	-1	-1.3
1625347_at	0.85	0.732575366	0.4	1.7	0.1	1.2
1625348_s_at	0	0	0	0	0	0
1625349_at	-0.225	0.095742711	-0.3	-0.3	-0.1	-0.2
1625350_at	-1.225	0.826135582	-2.3	-1.4	-0.4	-0.8
1625351_at	0.25	0.129099445	0.1	0.3	0.2	0.4
1625352_s_at	-0.125	0.05	-0.1	-0.1	-0.2	-0.1
1625353_at	-0.775	1.078192933	-1.8	-1.6	0	0.3
1625354_at	0.425	0.095742711	0.4	0.5	0.3	0.5
1625355_at	-0.525	1.594521872	-0.4	-2.5	1.4	-0.6
1625356_at	0.675	2.123479848	3.5	0.9	-0.2	-1.5
1625357_at	0.175	0.464578662	0.2	-0.3	0.8	0
1625358_s_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1625359_at	0.775	0.095742711	0.9	0.7	0.8	0.7
1625360_at	0.075	2.012254126	2.4	0.7	-0.4	-2.4
1625361_at	0.7	1.177568116	-0.1	1.9	-0.5	1.5
1625362_at	-0.125	0.05	-0.1	-0.1	-0.1	-0.2
1625363_at	-0.5	0.081649658	-0.5	-0.4	-0.5	-0.6
1625364_at	-0.475	0.330403793	-0.3	-0.1	-0.8	-0.7
1625365_at	0	0.141421356	-0.1	0	-0.1	0.2
1625366_at	0.1	0.141421356	0.2	0.2	0.1	-0.1
1625367_at	0	0.115470054	0.1	-0.1	0.1	-0.1
1625368_at	-0.85	1.473091986	-0.2	-2.6	0.8	-1.4
1625369_at	-0.225	0.05	-0.2	-0.2	-0.2	-0.3
1625370_s_at	0.65	0.057735027	0.7	0.6	0.7	0.6
1625371_at	0.55	1.217921727	1.7	1.5	-0.4	-0.6
1625372_at	0.65	0.759385717	1.4	1.2	-0.1	0.1
1625373_at	-0.025	0.05	0	0	-0.1	0
1625374_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1625375_at	-0.375	0.206155281	-0.1	-0.4	-0.6	-0.4
1625376_at	1.325	1.18988795	0.3	2.2	0.3	2.5
1625377_at	0.075	0.05	0.1	0.1	0	0.1
1625378_at	-0.225	0.170782513	0	-0.2	-0.4	-0.3
1625379_a_at	-0.675	0.170782513	-0.7	-0.6	-0.9	-0.5
1625380_at	-1.525	1.284198842	-0.1	-0.8	-2.4	-2.8
1625381_at	-0.75	0.310912635	-1.2	-0.7	-0.5	-0.6
1625382_at	0.425	1.57770931	0.3	-1.7	2	1.1
1625383_at	1.55	1.161895004	0.7	2.6	0.4	2.5
1625384_at	-1.05	1.843004793	-3.3	-0.5	-1.5	1.1
1625385_at	0.325	0.170782513	0.3	0.1	0.4	0.5
1625386_at	0.125	0.05	0.1	0.1	0.2	0.1
1625387_s_at	0.375	0.15	0.5	0.5	0.3	0.2
1625388_at	0.7	0.081649658	0.7	0.6	0.7	0.8

1625389_at	0.225	0.095742711	0.3	0.1	0.3	0.2
1625390_at	-1.4	1.471960144	-0.4	0.1	-2.9	-2.4
1625391_at	0.275	0.928708781	-0.2	0.2	-0.5	1.6
1625392_at	-0.175	0.05	-0.2	-0.1	-0.2	-0.2
1625393_s_at	-0.075	0.05	-0.1	0	-0.1	-0.1
1625394_at	0.175	0.05	0.1	0.2	0.2	0.2
1625395_at	0.475	0.095742711	0.4	0.4	0.6	0.5
1625396_at	-0.525	0.25	-0.8	-0.5	-0.6	-0.2
1625397_at	0.975	1.707581135	2.9	1.9	-0.2	-0.7
1625398_at	-0.325	0.05	-0.3	-0.3	-0.3	-0.4
1625399_at	-0.9	1.140175425	-1.7	-2	0.4	-0.3
1625400_at	-0.825	0.394757309	-1	-1.3	-0.5	-0.5
1625401_at	-1.45	0.191485422	-1.5	-1.7	-1.3	-1.3
1625402_at	-2.125	0.956991815	-2.9	-3	-1.2	-1.4
1625403_at	-0.45	0.310912635	-0.3	-0.1	-0.6	-0.8
1625404_at	-0.5	2.210580618	-1.1	2.2	-3.1	0
1625405_at	0.75	0.057735027	0.7	0.8	0.7	0.8
1625406_s_at	0.025	0.403112887	0.2	0.5	-0.4	-0.2
1625407_at	-0.15	1.605199884	0.1	-2.1	1.8	-0.4
1625408_at	-1.675	1.31497782	-2.8	-0.3	-2.8	-0.8
1625409_at	-0.8	0.115470054	-0.7	-0.9	-0.9	-0.7
1625410_at	-0.325	0.05	-0.3	-0.3	-0.4	-0.3
1625411_at	-0.425	0.25	-0.4	-0.7	-0.1	-0.5
1625412_at	0.175	0.05	0.2	0.1	0.2	0.2
1625413_s_at	0.025	0.485626743	0.5	0.3	-0.1	-0.6
1625414_at	0.2	0	0.2	0.2	0.2	0.2
1625415_at	-0.4	0.115470054	-0.3	-0.5	-0.3	-0.5
1625416_x_at	-0.375	0.275378527	-0.7	-0.5	-0.1	-0.2
1625417_s_at	-1.175	0.906917857	-1.8	-2.1	-0.3	-0.5
1625418_at	-1.6	1.15758369	-2.6	-2.6	-0.5	-0.7
1625419_at	-0.3	0.816496581	-0.9	0.5	-1.1	0.3
1625420_at	-0.35	0.404145188	-0.4	-0.1	-0.9	0
1625421_at	0.025	0.05	0.1	0	0	0
1625422_at	0.125	0.05	0.1	0.2	0.1	0.1
1625423_at	-1.075	0.411298756	-1	-0.6	-1.6	-1.1
1625424_at	-0.075	0.05	-0.1	-0.1	-0.1	0
1625425_a_at	0.95	0.057735027	0.9	0.9	1	1
1625426_at	-0.25	0.057735027	-0.3	-0.3	-0.2	-0.2
1625427_at	-0.4	0.081649658	-0.5	-0.4	-0.4	-0.3
1625428_at	-0.125	0.377491722	-0.4	-0.5	0.2	0.2
1625429_at	-0.05	0.251661148	0.3	-0.1	-0.1	-0.3
1625430_at	0.525	0.05	0.5	0.5	0.6	0.5
1625431_at	-0.025	0.095742711	0.1	-0.1	-0.1	0
1625432_at	-1.15	1.121011448	-2.5	-1.6	-0.5	0
1625433_at	0.375	0.05	0.4	0.3	0.4	0.4
1625434_at	-0.5	0.182574186	-0.4	-0.7	-0.3	-0.6
1625435_at	0.05	0.3	-0.1	-0.3	0.3	0.3
1625436_at	1.025	0.05	1.1	1	1	1
1625437_at	0.15	0.057735027	0.1	0.1	0.2	0.2
1625438_at	-0.4	0.163299316	-0.6	-0.4	-0.2	-0.4
1625439_at	0.55	0.057735027	0.6	0.6	0.5	0.5
1625440_at	0.225	1.257974563	1.5	-0.7	1.1	-1
1625441_at	0.275	0.15	0.2	0.4	0.4	0.1
1625442_a_at	-0.075	0.095742711	0	-0.2	0	-0.1
1625443_a_at	-0.45	0.057735027	-0.5	-0.5	-0.4	-0.4
1625444_at	-0.375	0.05	-0.4	-0.4	-0.3	-0.4
1625445_s_at	0.3	0	0.3	0.3	0.3	0.3
1625446_at	0.475	0.170782513	0.7	0.3	0.5	0.4
1625447_at	-0.175	0.05	-0.2	-0.2	-0.2	-0.1
1625448_at	0.475	1.517399091	0	2.1	-1.4	1.2
1625449_at	-0.325	0.298607881	-0.2	0	-0.7	-0.4
1625450_at	0.325	0.125830574	0.2	0.3	0.3	0.5
1625451_at	0.525	0.953502316	0.3	1.8	-0.5	0.5
1625452_at	-0.025	0.170782513	-0.2	-0.1	0	0.2
1625453_a_at	0.375	0.05	0.4	0.4	0.3	0.4
1625454_at	-0.425	0.05	-0.4	-0.5	-0.4	-0.4
1625455_at	1.975	0.618465844	2.5	2.5	1.6	1.3
1625456_at	1.35	1.014889157	0.4	1.9	0.6	2.5
1625457_at	0.575	0.095742711	0.7	0.5	0.6	0.5
1625458_a_at	0.2	0	0.2	0.2	0.2	0.2
1625459_at	-0.725	0.095742711	-0.7	-0.8	-0.8	-0.6
1625460_s_at	-0.075	0.170782513	0	0.1	-0.1	-0.3
1625461_at	-0.025	0.359397644	-0.5	-0.1	0.3	0.2
1625462_s_at	0.15	0.057735027	0.2	0.1	0.2	0.1
1625463_at	-0.175	0.236290781	-0.5	0	0	-0.2
1625464_at	0.15	0.057735027	0.2	0.2	0.1	0.1
1625465_a_at	-0.325	0.05	-0.3	-0.3	-0.3	-0.4
1625466_at	-0.025	0.125830574	0	-0.2	0.1	0
1625467_at	-0.375	0.427200187	-0.5	-0.9	0.1	-0.2
1625468_at	1.675	1.322560648	0.6	3.1	0.5	2.5
1625469_at	0.325	0.095742711	0.4	0.3	0.2	0.4
1625470_s_at	-0.05	0.057735027	-0.1	-0.1	0	0
1625471_s_at	0.4	0.081649658	0.4	0.5	0.3	0.4
1625472_at	1.475	1.18708326	0.5	0.4	2.4	2.6
1625473_at	0.75	0.556776436	1.5	0.5	0.8	0.2
1625474_s_at	-0.25	0.057735027	-0.2	-0.3	-0.3	-0.2
1625475_s_at	0.225	0.095742711	0.2	0.1	0.3	0.3
1625476_a_at	-0.3	0	-0.3	-0.3	-0.3	-0.3
1625477_a_at	0.55	0.057735027	0.6	0.6	0.5	0.5
1625478_at	-0.075	0.170782513	-0.1	0	-0.3	0.1
1625479_at	-0.35	0.331662479	-0.8	0	-0.3	-0.3
1625480_at	-0.325	0.095742711	-0.4	-0.4	-0.3	-0.2
1625481_a_at	0.2	0	0.2	0.2	0.2	0.2
1625482_s_at	2.45	0.640312424	1.8	2	3	3
1625483_at	-0.15	0.191485422	0	-0.2	0	-0.4
1625484_at	-1.1	1.334166406	0	-2.4	0.1	-2.1
1625485_at	1	0.391578004	1.1	1.5	0.6	0.8
1625486_a_at	0.725	0.095742711	0.8	0.8	0.7	0.6
1625487_at	-0.6	0.081649658	-0.5	-0.6	-0.6	-0.7
1625488_s_at	0.575	0.05	0.6	0.5	0.6	0.6

1625489_at	0.15	0.238047614	0.2	0.3	-0.2	0.3
1625490_at	-0.475	0.095742711	-0.6	-0.5	-0.4	-0.4
1625491_at	0.2	0	0.2	0.2	0.2	0.2
1625492_at	-1.025	0.899536918	-1.9	-0.3	-1.7	-0.2
1625493_at	-1.325	1.55	-1.7	-3.3	0.3	-0.6
1625494_at	-0.45	0.057735027	-0.4	-0.5	-0.5	-0.4
1625495_at	-0.7	0.605530071	0	-1.1	-0.4	-1.3
1625496_at	0.2	0.081649658	0.2	0.1	0.3	0.2
1625497_at	-1.45	1.112055155	-0.7	-2.3	-0.3	-2.5
1625498_at	0.3	1.576916823	-1.2	1.9	-0.9	1.4
1625499_at	0.175	0.125830574	0	0.2	0.2	0.3
1625500_at	-0.15	0.129099445	0	-0.1	-0.2	-0.3
1625501_at	2	0.454606057	2.6	2.1	1.6	1.7
1625502_at	0.4	0.316227766	0	0.3	0.6	0.7
1625503_at	-0.2	0.081649658	-0.2	-0.1	-0.3	-0.2
1625504_at	0.7	0.934523051	1.8	1.1	0.2	-0.3
1625505_at	-0.475	0.15	-0.6	-0.4	-0.6	-0.3
1625506_at	0.675	0.442530602	1	0.2	1.1	0.4
1625507_at	0.475	2.072639219	3.2	0.9	-0.7	-1.5
1625508_at	-0.975	1.24465524	0.2	0	-2	-2.1
1625509_at	0.35	0.591607978	0.9	0	0.8	-0.3
1625510_at	-0.95	1.292284798	0.6	-1.5	-0.5	-2.4
1625511_at	-0.025	0.095742711	-0.1	0.1	-0.1	0
1625512_s_at	-0.4	0.115470054	-0.3	-0.3	-0.5	-0.5
1625513_at	-0.925	1.931105038	0.6	0.8	-3.1	-2
1625514_s_at	0.1	0.081649658	0.1	0.2	0	0.1
1625515_a_at	0.35	0.1	0.3	0.3	0.3	0.5
1625516_at	0.175	0.298607881	0.3	0.5	0.1	-0.2
1625517_at	0.2	0.081649658	0.1	0.2	0.2	0.3
1625518_at	-0.475	0.736545993	-0.4	0.4	-1.4	-0.5
1625519_at	-0.15	0.057735027	-0.1	-0.2	-0.1	-0.2
1625520_at	0.1	0.355902608	0.4	0.3	0.1	-0.4
1625521_at	0.425	0.095742711	0.3	0.5	0.4	0.5
1625522_at	-0.25	0.129099445	-0.2	-0.3	-0.1	-0.4
1625523_at	-1.775	0.741057803	-2.2	-1.1	-2.6	-1.2
1625524_at	0.225	0.05	0.2	0.2	0.3	0.2
1625525_at	-1.325	0.15	-1.4	-1.4	-1.1	-1.4
1625526_at	0.275	0.05	0.2	0.3	0.3	0.3
1625527_at	0.475	0.221735578	0.6	0.2	0.7	0.4
1625528_at	-0.05	0.057735027	0	-0.1	0	-0.1
1625529_at	-0.65	0.675771164	-0.3	0.1	-1	-1.4
1625530_at	0.35	0.057735027	0.4	0.3	0.4	0.3
1625531_at	0.675	0.05	0.6	0.7	0.7	0.7
1625532_at	0.275	0.05	0.3	0.3	0.3	0.2
1625533_at	0.15	0.057735027	0.1	0.1	0.2	0.2
1625534_at	-0.35	0.2081666	-0.4	-0.6	-0.1	-0.3
1625535_at	-0.2	0.43204938	-0.8	0	-0.2	0.2
1625536_at	0.375	0.434932945	0.8	0.6	0.3	-0.2
1625537_at	-0.35	0.057735027	-0.3	-0.4	-0.4	-0.3
1625538_at	-1.175	0.359397644	-1.4	-1.5	-1.1	-0.7
1625539_at	-0.2	0.081649658	-0.1	-0.2	-0.2	-0.3
1625540_at	0.325	0.095742711	0.3	0.4	0.2	0.4
1625541_at	-0.425	1.289379696	0.5	0.8	-1.9	-1.1
1625542_a_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1625543_s_at	-0.075	0.095742711	0	0	-0.2	-0.1
1625544_s_at	-0.15	0.129099445	0	-0.1	-0.3	-0.2
1625545_at	1.1	0.959166305	0.2	0.4	2.2	1.6
1625546_at	-0.35	0.387298335	-0.7	-0.5	-0.4	0.2
1625547_at	1.075	0.689806736	1.4	0.2	1.8	0.9
1625548_at	0.55	0.173205081	0.7	0.7	0.4	0.4
1625549_at	-0.3	0.182574186	-0.1	-0.2	-0.4	-0.5
1625550_at	-0.325	0.262995564	-0.1	-0.3	-0.7	-0.2
1625551_at	-0.55	0.057735027	-0.5	-0.5	-0.6	-0.6
1625552_at	-0.825	0.275378527	-1	-1.1	-0.5	-0.7
1625553_at	0.55	0.56862407	-0.1	0.3	0.8	1.2
1625554_at	-1.4	1.984943324	0.5	0.1	-2.8	-3.4
1625555_at	-0.475	0.15	-0.6	-0.3	-0.6	-0.4
1625556_at	0.1	0.081649658	0.1	0.2	0	0.1
1625557_at	0.65	0.173205081	0.5	0.8	0.8	0.5
1625558_a_at	-0.375	0.590903263	-0.4	0.1	-1.2	0
1625559_a_at	0.275	0.49244289	-0.2	0.7	-0.1	0.7
1625560_at	-0.375	0.221735578	-0.3	-0.1	-0.6	-0.5
1625561_s_at	1.6	1.572683482	0.2	2.7	0.3	3.2
1625562_at	0	0.081649658	-0.1	0	0	0.1
1625563_s_at	0.05	0.1	0.1	0.1	-0.1	0.1
1625564_at	-0.35	0.057735027	-0.3	-0.3	-0.4	-0.4
1625565_at	0.35	0.331662479	0.8	0.4	0.1	0.1
1625566_a_at	-0.325	0.125830574	-0.2	-0.3	-0.3	-0.5
1625567_a_at	0.625	0.206155281	0.5	0.8	0.4	0.8
1625568_a_at	0.125	0.05	0.1	0.1	0.1	0.2
1625569_at	-0.6	0.182574186	-0.4	-0.8	-0.5	-0.7
1625570_at	-0.575	0.340342964	-0.1	-0.6	-0.7	-0.9
1625571_at	-0.4	0	-0.4	-0.4	-0.4	-0.4
1625572_s_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1625573_at	-0.3	0	-0.3	-0.3	-0.3	-0.3
1625574_at	0.025	0.206155281	0.2	-0.2	0.2	-0.1
1625575_at	-0.1	0.469041576	0.5	-0.3	0	-0.6
1625576_at	-1.775	1.123610253	-3.1	-1	-2.3	-0.7
1625577_at	-0.425	0.170782513	-0.4	-0.6	-0.2	-0.5
1625578_at	-0.275	0.05	-0.3	-0.3	-0.2	-0.3
1625579_at	-0.675	1.021028893	0.1	-1.4	0.3	-1.7
1625580_at	0.3	1.961292091	-2.2	0	0.9	2.5
1625581_at	0.575	0.15	0.7	0.7	0.4	0.5
1625582_at	-1	0.081649658	-1	-0.9	-1	-1.1
1625583_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1625584_at	-0.475	0.05	-0.5	-0.4	-0.5	-0.5
1625585_at	0.45	0.238047614	0.5	0.1	0.6	0.6
1625586_at	0.475	0.846069343	1.2	-0.1	1.2	-0.4
1625587_at	-0.55	0.129099445	-0.7	-0.6	-0.5	-0.4
1625588_s_at	-0.275	0.05	-0.2	-0.3	-0.3	-0.3

1625589_at	-0.2	0.081649658	-0.2	-0.2	-0.1	-0.3
1625590_a_at	-0.625	0.05	-0.6	-0.7	-0.6	-0.6
1625591_at	-0.325	0.05	-0.3	-0.3	-0.4	-0.3
1625592_s_at	-0.25	0.129099445	-0.4	-0.2	-0.3	-0.1
1625593_at	-0.1	0.355902608	-0.4	-0.4	0.1	0.3
1625594_s_at	0	0.081649658	-0.1	0	0	0.1
1625595_a_at	-0.275	0.05	-0.2	-0.3	-0.3	-0.3
1625596_at	0.075	0.05	0.1	0.1	0.1	0
1625597_a_at	0.5	0.081649658	0.4	0.5	0.5	0.6
1625598_at	1.15	0.057735027	1.2	1.1	1.2	1.1
1625599_at	-0.05	0.057735027	0	0	-0.1	-0.1
1625600_a_at	-0.3	0.588784058	0.5	-0.5	-0.3	-0.9
1625601_at	0.7	1.529705854	1.1	-1	2.6	0.1
1625602_at	-0.35	0.288675135	0	-0.3	-0.4	-0.7
1625603_at	0.1	0.081649658	0	0.1	0.1	0.2
1625604_at	-0.975	0.15	-1.1	-0.8	-1.1	-0.9
1625605_at	0.45	0.264575131	0.5	0.2	0.8	0.3
1625606_at	-0.475	0.095742711	-0.4	-0.4	-0.5	-0.6
1625607_s_at	0.325	0.05	0.3	0.4	0.3	0.3
1625608_at	0.2	0.081649658	0.3	0.1	0.2	0.2
1625609_at	0.7	0.115470054	0.8	0.8	0.6	0.6
1625610_at	0.525	1.853600101	0.8	2.8	-1.7	0.2
1625611_at	-0.125	0.125830574	-0.1	0	-0.1	-0.3
1625612_at	-0.225	0.45	-0.2	-0.6	0.4	-0.5
1625613_at	0	0.115470054	0.1	0.1	-0.1	-0.1
1625614_at	-1.9	0.355902608	-1.4	-1.9	-2.2	-2.1
1625615_at	-1.3	1.61245155	-3.2	-2	-0.4	0.4
1625616_at	1.1	1.390443574	-0.2	2.2	0	2.4
1625617_at	0.025	0.095742711	0.1	0.1	0	-0.1
1625618_at	-0.5	0.081649658	-0.5	-0.4	-0.5	-0.6
1625619_at	-0.65	0.387298335	-0.3	-0.6	-0.5	-1.2
1625620_a_at	0.625	0.170782513	0.6	0.4	0.7	0.8
1625621_s_at	-1.1	0.21602469	-1.4	-0.9	-1.1	-1
1625622_at	-0.45	0.58022984	-1.3	-0.2	0	-0.3
1625623_at	0.325	0.125830574	0.3	0.2	0.3	0.5
1625624_at	-0.425	0.170782513	-0.2	-0.4	-0.5	-0.6
1625625_at	1.05	1.725301906	0.3	-1	2.8	2.1
1625626_at	0.2	0.081649658	0.1	0.2	0.2	0.3
1625627_at	2.475	0.287228132	2.4	2.7	2.1	2.7
1625628_at	0.175	0.861684397	-0.7	0.7	-0.4	1.1
1625629_at	-0.225	0.189296945	-0.1	-0.5	-0.2	-0.1
1625630_at	-0.1	0.244948974	0.2	-0.1	-0.1	-0.4
1625631_at	0.525	0.15	0.6	0.7	0.4	0.4
1625632_at	0.05	0.057735027	0	0.1	0.1	0
1625633_a_at	-0.175	0.05	-0.2	-0.2	-0.2	-0.1
1625634_at	0.05	0.129099445	0	0.1	0.2	-0.1
1625635_at	2.325	0.35	2.2	2.5	1.9	2.7
1625636_s_at	0.125	0.170782513	0.2	-0.1	0.3	0.1
1625637_at	-0.15	0.057735027	-0.2	-0.2	-0.1	-0.1
1625638_a_at	0.175	0.05	0.2	0.2	0.1	0.2
1625639_at	0.25	0.3	0	0	0.4	0.6
1625640_a_at	0.2	0	0.2	0.2	0.2	0.2
1625641_s_at	-0.375	0.499165971	-0.7	-0.9	0.1	0
1625642_at	0.05	0.129099445	0.1	0	-0.1	0.2
1625643_s_at	0	0.326598632	0	0.4	-0.4	0
1625644_at	0.1	0.081649658	0.1	0.2	0.1	0
1625645_at	-1.45	1.161895004	-0.3	-0.6	-2.5	-2.4
1625646_at	0.125	0.05	0.1	0.1	0.2	0.1
1625647_at	-0.3	2.149418526	2.2	-0.9	0.4	-2.9
1625648_at	0.175	0.05	0.2	0.1	0.2	0.2
1625649_s_at	-0.625	0.170782513	-0.7	-0.8	-0.6	-0.4
1625650_at	0.05	0.057735027	0.1	0.1	0	0
1625651_at	0.4	0.081649658	0.4	0.3	0.4	0.5
1625652_s_at	0.675	0.05	0.7	0.7	0.7	0.6
1625653_at	-2.225	0.525198375	-2.5	-2.7	-1.5	-2.2
1625654_at	-0.525	0.585234996	-0.8	-1.2	0.1	-0.2
1625655_at	-0.4	0	-0.4	-0.4	-0.4	-0.4
1625656_s_at	0.225	0.05	0.2	0.2	0.2	0.3
1625657_at	-1.825	1.851800925	-0.1	-0.4	-3	-3.8
1625658_at	-0.1	0.115470054	0	0	-0.2	-0.2
1625659_at	-0.025	0.865544145	0.8	-0.1	0.4	-1.2
1625660_at	-1.05	0.759385717	-0.3	-1.8	-0.5	-1.6
1625661_at	-0.6	2.019900988	1.6	0.6	-2	-2.6
1625662_at	-1.275	1.04363148	-1.9	-0.2	-2.4	-0.6
1625663_at	0.175	0.330403793	0	-0.2	0.4	0.5
1625664_at	-0.775	0.095742711	-0.7	-0.7	-0.8	-0.9
1625665_at	-0.65	0.057735027	-0.7	-0.7	-0.6	-0.6
1625666_at	-0.15	0.238047614	-0.2	-0.3	0.2	-0.3
1625667_at	0.25	1.754042949	-1.7	1.3	-0.7	2.1
1625668_at	-0.7	2.140093456	-3.4	-0.3	-0.9	1.8
1625669_at	0.525	0.095742711	0.6	0.5	0.6	0.4
1625670_at	-0.2	0.27080128	0.2	-0.3	-0.3	-0.4
1625671_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1625672_s_at	-0.15	0.057735027	-0.1	-0.2	-0.1	-0.2
1625673_at	0.1	0.182574186	0.3	0.2	0	-0.1
1625674_at	0.275	0.189296945	0.4	0.3	0.4	0
1625675_a_at	-0.075	0.15	-0.2	0	-0.2	0.1
1625676_s_at	0.25	0.519615242	-0.1	-0.1	0.2	1
1625677_at	-1.5	1.29614814	-1.9	-3.1	-0.1	-0.9
1625678_at	0.225	0.05	0.3	0.2	0.2	0.2
1625679_at	0.125	0.05	0.1	0.2	0.1	0.1
1625680_a_at	-0.175	0.05	-0.2	-0.2	-0.2	-0.1
1625681_at	0.025	0.095742711	0.1	0.1	0	-0.1
1625682_at	-0.875	2.16082546	-1.5	-3.5	1.6	-0.1
1625683_at	-0.4	0	-0.4	-0.4	-0.4	-0.4
1625684_at	-0.35	0.129099445	-0.2	-0.3	-0.4	-0.5
1625685_at	-0.85	0.1	-0.8	-0.8	-1	-0.8
1625686_s_at	0.05	0.057735027	0.1	0	0	0.1
1625687_at	0.475	0.330403793	0.9	0.5	0.4	0.1
1625688_at	-0.425	0.05	-0.4	-0.5	-0.4	-0.4

1625689_at	1.85	0.86986589	2	1	3	1.4
1625690_at	0.4	1.416568624	-0.5	2.1	-1	1
1625691_at	0.2	0	0.2	0.2	0.2	0.2
1625692_s_at	-0.325	0.05	-0.3	-0.3	-0.3	-0.4
1625693_at	0.575	0.35	0.4	0.2	1	0.7
1625694_at	-1.175	1.532699144	-2.6	-2.4	0.1	0.2
1625695_at	0.325	0.236290781	0.5	0	0.5	0.3
1625696_at	2.2	0.778888096	1.8	2.9	1.3	2.8
1625697_at	-0.875	0.05	-0.9	-0.9	-0.9	-0.8
1625698_at	6.35	0.351188458	6.6	6	6.7	6.1
1625699_at	-0.45	1.933045956	-0.1	-2.9	1.8	-0.6
1625700_a_at	-0.125	0.095742711	0	-0.1	-0.2	-0.2
1625701_at	-0.35	1.112055155	-1.5	-1.1	0.5	0.7
1625702_s_at	-0.05	0.057735027	-0.1	-0.1	0	0
1625703_at	-0.575	2.493157302	-0.6	2.4	-3.7	-0.4
1625704_at	-0.95	0.057735027	-0.9	-1	-0.9	-1
1625705_s_at	-0.375	0.15	-0.2	-0.3	-0.5	-0.5
1625706_at	-0.2	0.141421356	-0.1	-0.4	-0.1	-0.2
1625707_s_at	0.5	0.182574186	0.7	0.4	0.6	0.3
1625708_at	-0.8	1.498888477	-1.3	-2.6	0.9	-0.2
1625709_at	-0.3	0.424264069	-0.9	-0.2	0.1	-0.2
1625710_at	-0.3	0.081649658	-0.4	-0.3	-0.3	-0.2
1625711_at	-0.6	0.25819889	-0.3	-0.5	-0.7	-0.9
1625712_at	-1.3	0.489897949	-1.9	-0.9	-1.5	-0.9
1625713_at	-0.7	0.081649658	-0.6	-0.7	-0.7	-0.8
1625714_a_at	0.2	0	0.2	0.2	0.2	0.2
1625715_at	0.05	1.690167645	-0.1	-1.6	2.4	-0.5
1625716_at	-0.9	0.182574186	-1	-0.8	-1.1	-0.7
1625717_s_at	-0.175	0.05	-0.2	-0.2	-0.2	-0.1
1625718_at	-0.15	0.465474668	0	-0.8	-0.1	0.3
1625719_at	0.1	0.081649658	0.1	0.2	0	0.1
1625720_at	-0.325	0.05	-0.3	-0.4	-0.3	-0.3
1625721_s_at	-1.125	1.25	-2.1	-2.3	0.1	-0.2
1625722_at	-0.05	0.057735027	-0.1	0	-0.1	0
1625723_at	-0.25	0.1	-0.3	-0.1	-0.3	-0.3
1625724_at	0.575	0.095742711	0.6	0.5	0.7	0.5
1625725_at	-0.25	0.057735027	-0.2	-0.3	-0.2	-0.3
1625726_at	0.85	0.191485422	1.1	0.7	0.9	0.7
1625727_at	0.7	0.115470054	0.8	0.8	0.6	0.6
1625728_at	0.025	0.095742711	0.1	0.1	0	-0.1
1625729_at	-0.3	0.141421356	-0.1	-0.3	-0.4	-0.4
1625730_at	1.975	0.56199051	1.5	1.5	2.3	2.6
1625731_at	-0.125	0.05	-0.1	-0.1	-0.1	-0.2
1625732_at	0.25	0.191485422	0.2	0.4	0.4	0
1625733_at	-0.2	0.182574186	-0.3	-0.1	-0.4	0
1625734_at	0.325	0.125830574	0.5	0.3	0.3	0.2
1625735_at	-0.05	0.191485422	0.2	-0.2	0	-0.2
1625736_at	0.05	0.129099445	-0.1	0.1	0	0.2
1625737_at	0.375	1.52616076	0.7	-1.6	2.1	0.3
1625738_at	-0.4	0	-0.4	-0.4	-0.4	-0.4
1625739_at	-0.125	0.298607881	-0.2	-0.4	0.3	-0.2
1625740_at	-0.2	0.081649658	-0.3	-0.2	-0.2	-0.1
1625741_s_at	0	0.316227766	-0.1	-0.4	0.3	0.2
1625742_at	0.05	0.057735027	0	0.1	0	0.1
1625743_at	-0.725	0.125830574	-0.9	-0.7	-0.6	-0.7
1625744_at	-0.025	0.05	0	0	0	-0.1
1625745_at	-0.15	0.057735027	-0.2	-0.2	-0.1	-0.1
1625746_at	-0.075	0.125830574	0.1	-0.1	-0.2	-0.1
1625747_at	-0.225	0.05	-0.2	-0.2	-0.3	-0.2
1625748_s_at	0.15	0.057735027	0.2	0.2	0.1	0.1
1625749_at	0.1	0.25819889	0.4	0	0.2	-0.2
1625750_at	-0.1	0.081649658	-0.1	-0.2	0	-0.1
1625751_at	0.225	0.170782513	0.4	0.3	0.2	0
1625752_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1625753_at	0.9	0.673300329	0.1	1.1	0.7	1.7
1625754_s_at	0.85	0.465474668	1.2	0.5	1.3	0.4
1625755_at	0.4	0.081649658	0.5	0.3	0.4	0.4
1625756_at	0.2	0.081649658	0.2	0.1	0.3	0.2
1625757_at	-0.175	0.095742711	-0.1	-0.1	-0.2	-0.3
1625758_s_at	-0.125	0.05	-0.1	-0.2	-0.1	-0.1
1625759_at	0.175	0.05	0.2	0.2	0.2	0.1
1625760_at	-1	0.141421356	-0.9	-1	-1.2	-0.9
1625761_a_at	0.5	0.081649658	0.6	0.5	0.5	0.4
1625762_s_at	0.05	0.264575131	0.2	0.3	-0.3	0
1625763_at	0.325	0.05	0.4	0.3	0.3	0.3
1625764_at	-1.2	0.828653526	-0.6	-0.4	-2.1	-1.7
1625765_at	-0.8	0.632455532	-0.2	-1.6	-0.4	-1
1625766_at	0.35	0.435889894	0.5	0.9	0	0
1625767_at	0.7	0.141421356	0.6	0.6	0.7	0.9
1625768_s_at	0.225	0.05	0.2	0.3	0.2	0.2
1625769_at	1.15	0.544671155	1.9	1	1.1	0.6
1625770_at	-0.4	0.141421356	-0.3	-0.4	-0.3	-0.6
1625771_at	-0.975	0.125830574	-0.8	-1	-1.1	-1
1625772_at	0.05	0.057735027	0.1	0.1	0	0
1625773_at	-1.6	0	-1.6	-1.6	-1.6	-1.6
1625774_at	0.425	0.499165971	0.9	-0.1	0.8	0.1
1625775_a_at	0.225	0.095742711	0.3	0.2	0.3	0.1
1625776_at	0.4	0.081649658	0.3	0.4	0.4	0.5
1625777_at	1.025	0.36855574	0.6	1	1	1.5
1625778_at	-0.825	0.15	-0.7	-0.7	-1	-0.9
1625779_at	1.775	1.45	0.3	2.4	0.9	3.5
1625780_a_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1625781_at	0.1	0.081649658	0.1	0.2	0.1	0
1625782_at	0.525	0.899536918	-0.3	-0.2	1.4	1.2
1625783_at	0.525	0.15	0.6	0.6	0.3	0.6
1625784_s_at	1.625	0.680073525	1.2	2.1	0.9	2.3
1625785_at	-0.025	0.095742711	-0.1	-0.1	0.1	0
1625786_at	-0.125	0.275378527	0	-0.4	0.2	-0.3
1625787_at	-0.825	2.25	-3.8	0.1	-1.1	1.5
1625788_at	0.225	1.161536339	0	-1.2	1.6	0.5

1625789_at	0.075	0.095742711	0.1	0	0.2	0
1625790_at	-0.425	1.087428159	-1.6	-1.1	0.5	0.5
1625791_s_at	-0.7	1.669331203	0.2	-2.8	1	-1.2
1625792_s_at	-0.15	0.057735027	-0.2	-0.2	-0.1	-0.1
1625793_at	-0.175	0.05	-0.2	-0.2	-0.1	-0.2
1625794_at	0.475	0.05	0.5	0.5	0.4	0.5
1625795_a_at	-0.2	0.081649658	-0.3	-0.2	-0.2	-0.1
1625796_at	-0.475	0.05	-0.5	-0.5	-0.4	-0.5
1625797_at	-0.75	0.057735027	-0.8	-0.7	-0.8	-0.7
1625798_at	-0.4	1.354006401	0.3	1	-2.1	-0.8
1625799_a_at	0.525	0.095742711	0.6	0.6	0.4	0.5
1625800_at	-0.525	0.170782513	-0.7	-0.6	-0.3	-0.5
1625801_s_at	0.25	0.057735027	0.3	0.3	0.2	0.2
1625802_a_at	-0.375	0.377491722	-0.3	-0.9	0	-0.3
1625803_at	1.05	1.037625494	0.6	2	-0.2	1.8
1625804_s_at	0.15	0.057735027	0.1	0.1	0.2	0.2
1625805_at	-0.875	0.464578662	-0.7	-0.3	-1.3	-1.2
1625806_at	-0.05	0.057735027	-0.1	0	-0.1	0
1625807_at	0.65	1.515475723	-0.6	1.1	-0.5	2.6
1625808_at	0.4	0.244948974	0.7	0.2	0.5	0.2
1625809_at	-0.9	0.6164414	-1	-0.1	-1.6	-0.9
1625810_s_at	-0.15	0.191485422	0.1	-0.1	-0.3	-0.3
1625811_at	0.1	0.355902608	0.3	-0.4	0.4	0.1
1625812_at	-0.45	1.12398102	-1.1	-1.7	0.5	0.5
1625813_at	-0.15	0.129099445	-0.3	0	-0.2	-0.1
1625814_at	0.3	0.081649658	0.3	0.2	0.4	0.3
1625815_at	1.4	1.262273082	2.8	2.1	0.6	0.1
1625816_at	-0.1	0.141421356	-0.1	-0.3	0	0
1625817_at	0.275	0.125830574	0.3	0.1	0.4	0.3
1625818_at	-0.275	0.512347538	0	0.3	-0.8	-0.6
1625819_at	0.275	0.095742711	0.2	0.2	0.3	0.4
1625820_s_at	1.775	1.241974235	1.6	0.1	2.9	2.5
1625821_at	-1.7	0.316227766	-1.6	-1.3	-2	-1.9
1625822_at	-0.025	0.15	0.1	0.1	-0.1	-0.2
1625823_at	-0.4	0.40824829	0.1	-0.4	-0.4	-0.9
1625824_at	0.55	0.057735027	0.6	0.6	0.5	0.5
1625825_at	-0.425	0.05	-0.5	-0.4	-0.4	-0.4
1625826_at	-0.05	0.129099445	0.1	-0.1	-0.2	0
1625827_s_at	0.3	0	0.3	0.3	0.3	0.3
1625828_at	1.05	0.057735027	1.1	1.1	1	1
1625829_a_at	-0.025	0.05	-0.1	0	0	0
1625830_a_at	-0.175	0.095742711	-0.2	-0.3	-0.1	-0.1
1625831_at	1.05	0.998331942	2	1.8	0.4	0
1625832_at	-1.275	1.594521872	-2.5	-2.8	0.2	0
1625833_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1625834_at	-0.1	0.141421356	-0.1	0.1	-0.2	-0.2
1625835_at	-0.325	0.05	-0.3	-0.3	-0.3	-0.4
1625836_at	-0.175	0.095742711	-0.1	-0.2	-0.1	-0.3
1625837_at	1.05	0.057735027	1.1	1.1	1	1
1625838_at	0.225	0.05	0.2	0.3	0.2	0.2
1625839_at	-0.675	0.05	-0.7	-0.6	-0.7	-0.7
1625840_at	0.275	0.095742711	0.4	0.3	0.2	0.2
1625841_at	-0.05	0.057735027	-0.1	0	0	-0.1
1625842_at	-0.3	0.979795897	0.5	0.5	-1.5	-0.7
1625843_s_at	0.275	0.095742711	0.2	0.3	0.2	0.4
1625844_s_at	0.475	0.309569594	0.5	0.9	0.2	0.3
1625845_s_at	0.275	0.05	0.3	0.3	0.2	0.3
1625846_at	-0.45	0.640312424	0.1	0.1	-0.9	-1.1
1625847_at	-0.55	0.057735027	-0.6	-0.6	-0.5	-0.5
1625848_at	-0.05	0.341565026	0	0.4	-0.4	-0.2
1625849_at	0.05	0.057735027	0.1	0	0.1	0
1625850_at	-0.55	0.191485422	-0.5	-0.3	-0.7	-0.7
1625851_s_at	0.25	0.057735027	0.3	0.2	0.3	0.2
1625852_at	0.15	0.1	0.1	0.1	0.1	0.3
1625853_at	0.275	0.05	0.3	0.3	0.3	0.2
1625854_at	-0.175	0.095742711	-0.2	-0.3	-0.1	-0.1
1625855_at	-0.025	0.05	0	-0.1	0	0
1625856_at	0.8	0.081649658	0.7	0.9	0.8	0.8
1625857_at	-0.075	0.05	-0.1	-0.1	0	-0.1
1625858_at	0.025	0.917877988	-0.5	-1	0.8	0.8
1625859_at	0.5	0.141421356	0.6	0.6	0.3	0.5
1625860_s_at	-0.3	0.081649658	-0.2	-0.3	-0.3	-0.4
1625861_at	-0.025	0.05	-0.1	0	0	0
1625862_x_at	-0.125	0.095742711	-0.1	0	-0.2	-0.2
1625863_at	0.175	0.15	0.3	0.1	0.3	0
1625864_at	0.55	0.914694849	0.4	1.6	-0.6	0.8
1625865_at	0.25	1.493318452	-1.3	-0.4	0.5	2.2
1625866_at	-0.275	0.15	-0.2	-0.1	-0.4	-0.4
1625867_at	-0.275	0.189296945	0	-0.3	-0.4	-0.4
1625868_at	1.075	0.953502316	2.2	0.9	1.3	-0.1
1625869_at	-0.1	0.081649658	0	-0.2	-0.1	-0.1
1625870_at	-0.775	0.095742711	-0.9	-0.8	-0.7	-0.7
1625871_at	-0.225	0.35	-0.6	-0.4	-0.1	0.2
1625872_at	0.525	0.05	0.5	0.5	0.5	0.6
1625873_at	-0.2	0.081649658	-0.2	-0.2	-0.3	-0.1
1625874_at	0.35	0.251661148	0	0.4	0.4	0.6
1625875_at	-0.25	0.057735027	-0.2	-0.2	-0.3	-0.3
1625876_at	0.25	0.057735027	0.3	0.3	0.2	0.2
1625877_s_at	0.675	0.386221008	0.5	0.3	0.7	1.2
1625878_at	0.4	0	0.4	0.4	0.4	0.4
1625879_at	0.15	0.057735027	0.2	0.2	0.1	0.1
1625880_at	0.3	0.230940108	0.1	0.5	0.1	0.5
1625881_at	0.1	1.067707825	0.5	-1	1.4	-0.5
1625882_at	1.1	0.282842712	1.1	1.3	0.7	1.3
1625883_at	0.25	0.435889894	0.6	-0.3	0.6	0.1
1625884_at	-1.1	0.867947771	-1.8	-1.9	-0.4	-0.3
1625885_at	0.1	0.115470054	0.2	0.2	0	0
1625886_s_at	0.1	1.070825227	-0.7	-0.9	1.3	0.7
1625887_at	0	0.081649658	0	-0.1	0.1	0
1625888_a_at	-0.125	0.095742711	0	-0.1	-0.2	-0.2

1625889_at	0.025	0.05	0	0.1	0	0
1625890_at	-0.85	0.493288286	-0.2	-0.9	-0.9	-1.4
1625891_at	1.625	0.095742711	1.6	1.7	1.5	1.7
1625892_a_at	-0.5	0	-0.5	-0.5	-0.5	-0.5
1625893_a_at	-0.05	0.264575131	0.2	0.1	-0.1	-0.4
1625894_at	-0.25	0.238047614	-0.2	-0.6	-0.1	-0.1
1625895_a_at	0.425	0.05	0.4	0.4	0.4	0.5
1625896_at	0.75	1.109053651	1	-0.3	2.2	0.1
1625897_s_at	-0.075	0.05	-0.1	0	-0.1	-0.1
1625898_s_at	0.325	0.05	0.3	0.4	0.3	0.3
1625899_at	-1.575	0.689806736	-2.5	-1.7	-1.1	-1
1625900_at	-0.1	0.141421356	0	-0.3	0	-0.1
1625901_s_at	-0.45	0.057735027	-0.4	-0.4	-0.5	-0.5
1625902_at	-0.225	0.095742711	-0.2	-0.1	-0.3	-0.3
1625903_at	0.125	0.732006375	-0.5	-0.5	0.9	0.6
1625904_at	0.175	0.095742711	0.1	0.2	0.1	0.3
1625905_at	-0.425	0.15	-0.3	-0.3	-0.6	-0.5
1625906_a_at	-0.4	0.115470054	-0.3	-0.5	-0.3	-0.5
1625907_at	0.075	0.170782513	0.3	0	0.1	-0.1
1625908_a_at	0	0	0	0	0	0
1625909_at	0.75	0.695221787	0.2	0.1	1.4	1.3
1625910_at	0.325	0.275378527	0.6	0.5	0.2	0
1625911_at	0.525	1.982212568	-1.9	0	1.2	2.8
1625912_at	-1	0.577350269	-0.3	-1.1	-0.9	-1.7
1625913_at	0.4	0.081649658	0.4	0.5	0.3	0.4
1625914_at	0.525	0.340342964	0.8	0.8	0.1	0.4
1625915_at	0.55	0.057735027	0.5	0.6	0.5	0.6
1625916_at	0.05	0.776745347	0.3	1	-0.3	-0.8
1625917_s_at	-1.3	1.681269362	-3.1	-2.3	-0.3	0.5
1625918_a_at	0.3	0.25819889	0.4	0.2	0	0.6
1625919_at	-0.225	0.095742711	-0.3	-0.2	-0.3	-0.1
1625920_at	-0.25	0.435889894	-0.4	-0.8	0.1	0.1
1625921_at	0.45	0.057735027	0.5	0.4	0.5	0.4
1625922_a_at	0.2	0.081649658	0.2	0.2	0.3	0.1
1625923_s_at	0.325	0.05	0.3	0.3	0.4	0.3
1625924_at	0.525	0.670198975	1.4	0.3	0.6	-0.2
1625925_at	0.6	0.115470054	0.5	0.7	0.5	0.7
1625926_at	-0.625	0.419324854	-0.5	-0.2	-1.2	-0.6
1625927_at	0.4	0.230940108	0.2	0.2	0.6	0.6
1625928_at	-0.4	0.115470054	-0.5	-0.3	-0.5	-0.3
1625929_a_at	0.425	1.129527925	1.5	1.3	-0.6	-0.5
1625930_at	0.15	2.417298768	2.8	1.1	-0.4	-2.9
1625931_at	-0.05	0.057735027	0	0	-0.1	-0.1
1625932_at	-0.025	0.125830574	-0.2	0.1	0	0
1625933_at	-0.375	0.25	-0.7	-0.4	-0.3	-0.1
1625934_at	-0.15	0.057735027	-0.1	-0.1	-0.2	-0.2
1625935_at	0.1	0.244948974	0.3	0.3	-0.2	0
1625936_at	1.5	1.110555417	0.7	0.4	2.3	2.6
1625937_at	-0.4	0.294392029	-0.7	-0.6	-0.2	-0.1
1625938_s_at	0.1	0.962635272	-1.1	0.4	-0.1	1.2
1625939_at	0.175	0.75	0.6	-0.6	1	-0.3
1625940_s_at	-0.05	0.191485422	-0.3	-0.1	0.1	0.1
1625941_at	-2.625	0.590903263	-2.7	-1.8	-3.2	-2.8
1625942_s_at	0.3	0.081649658	0.2	0.3	0.3	0.4
1625943_at	-0.7	0.081649658	-0.7	-0.6	-0.8	-0.7
1625944_a_at	-0.475	0.05	-0.5	-0.5	-0.5	-0.4
1625945_a_at	-0.125	0.095742711	0	-0.1	-0.2	-0.2
1625946_at	-1.45	2.33023604	-0.4	1.3	-3.8	-2.9
1625947_at	-0.375	0.095742711	-0.3	-0.3	-0.5	-0.4
1625948_at	0.325	0.05	0.3	0.3	0.4	0.3
1625949_at	0.025	0.05	0.1	0	0	0
1625950_a_at	0.2	0	0.2	0.2	0.2	0.2
1625951_at	0.425	0.262995564	0.2	0.7	0.2	0.6
1625952_at	0.675	1.11467484	0	-0.5	1.9	1.3
1625953_at	0.525	0.377491722	0.6	1	0.4	0.1
1625954_at	-0.575	0.095742711	-0.5	-0.5	-0.7	-0.6
1625955_a_at	-0.55	0.057735027	-0.5	-0.6	-0.6	-0.5
1625956_at	-0.15	0.191485422	-0.3	0.1	-0.3	-0.1
1625957_at	-0.9	0.21602469	-1.1	-0.9	-1	-0.6
1625958_at	-1.025	0.505799697	-1.6	-1.2	-0.9	-0.4
1625959_at	0.125	0.853912564	-0.7	-0.4	0.4	1.2
1625960_at	0.475	0.05	0.5	0.5	0.5	0.4
1625961_at	-1.175	1.486326568	-2.6	-2.3	-0.1	0.3
1625962_at	-0.4	0.081649658	-0.3	-0.5	-0.4	-0.4
1625963_at	-0.2	0.081649658	-0.1	-0.2	-0.3	-0.2
1625964_at	0.35	0.129099445	0.2	0.5	0.3	0.4
1625965_a_at	-2.975	0.917877988	-2	-2.7	-3	-4.2
1625966_at	-0.075	0.095742711	-0.2	-0.1	0	0
1625967_s_at	0.425	0.05	0.4	0.5	0.4	0.4
1625968_at	-0.175	0.05	-0.2	-0.1	-0.2	-0.2
1625969_at	-1.15	1.488847429	-2.8	-2	-0.1	0.3
1625970_at	0.1	0.081649658	0.1	0.2	0	0.1
1625971_at	0.45	1.126942767	0.6	1.6	-1.1	0.7
1625972_at	0.2	0.081649658	0.2	0.1	0.3	0.2
1625973_a_at	-0.175	0.05	-0.2	-0.2	-0.2	-0.1
1625974_at	-0.5	0	-0.5	-0.5	-0.5	-0.5
1625975_at	1.375	0.206155281	1.5	1.6	1.2	1.2
1625976_at	-2.025	0.718215381	-1.6	-2.3	-1.3	-2.9
1625977_at	-3.65	0.818535277	-4.3	-3.1	-4.4	-2.8
1625978_at	0	0.115470054	-0.1	-0.1	0.1	0.1
1625979_s_at	-0.65	0.42031734	-1.1	-0.8	-0.1	-0.6
1625980_at	-0.425	0.170782513	-0.5	-0.6	-0.2	-0.4
1625981_at	0.15	0.238047614	0.3	0.2	-0.2	0.3
1625982_at	-0.175	0.359397644	-0.4	-0.5	-0.1	0.3
1625983_at	0.75	0.525991128	0.5	0.7	0.3	1.5
1625984_at	-1.125	0.411298756	-0.6	-1.1	-1.2	-1.6
1625985_at	-0.9	0.081649658	-0.9	-0.8	-1	-0.9
1625986_at	-0.15	0.129099445	-0.1	-0.3	0	-0.2
1625987_at	-0.225	0.427200187	-0.4	-0.7	0.3	-0.1
1625988_a_at	0.05	0.057735027	0	0.1	0.1	0

1625989_at	-0.025	0.095742711	0	0.1	-0.1	-0.1
1625990_at	0.025	0.05	0	0.1	0	0
1625991_s_at	0.875	0.05	0.9	0.8	0.9	0.9
1625992_s_at	0.075	0.095742711	0	0	0.2	0.1
1625993_at	-0.275	0.377491722	0.1	0	-0.6	-0.6
1625994_a_at	-0.175	0.05	-0.2	-0.2	-0.1	-0.2
1625995_a_at	-0.45	0.057735027	-0.5	-0.4	-0.4	-0.5
1625996_s_at	-0.55	0.057735027	-0.6	-0.6	-0.5	-0.5
1625997_s_at	1.525	0.05	1.5	1.5	1.6	1.5
1625998_s_at	-0.525	1.320037878	-2.2	0.2	-0.9	0.8
1625999_at	-0.075	0.170782513	0.1	0	-0.1	-0.3
1626000_at	-1.775	0.05	-1.8	-1.7	-1.8	-1.8
1626001_at	0.4	0.081649658	0.4	0.3	0.5	0.4
1626002_at	0.925	0.05	0.9	0.9	1	0.9
1626003_s_at	0.575	0.170782513	0.8	0.5	0.6	0.4
1626004_at	6.93889E-18	0.25819889	0.3	0.1	-0.3	-0.1
1626005_at	-0.525	0.330403793	-0.9	-0.7	-0.2	-0.3
1626006_at	-0.25	0.129099445	-0.1	-0.3	-0.2	-0.4
1626007_at	0.45	0.057735027	0.4	0.5	0.5	0.4
1626008_at	-0.475	0.411298756	-0.1	-0.2	-0.6	-1
1626009_s_at	-0.45	0.42031734	0	-0.7	-0.2	-0.9
1626010_at	0.175	0.05	0.2	0.2	0.1	0.2
1626011_at	0.075	0.05	0	0.1	0.1	0.1
1626012_at	-0.075	0.189296945	-0.2	-0.2	0.2	-0.1
1626013_at	-0.75	0.129099445	-0.7	-0.6	-0.9	-0.8
1626014_at	-0.525	0.170782513	-0.5	-0.6	-0.3	-0.7
1626015_s_at	-1.5	2.105548226	-2.2	-4.1	0.7	-0.4
1626016_s_at	-0.325	0.05	-0.3	-0.3	-0.4	-0.3
1626017_at	1.05	1.173314394	2.3	0.1	1.8	0
1626018_a_at	0.175	0.05	0.2	0.2	0.1	0.2
1626019_at	0.25	0.556776436	0.3	1	-0.3	0
1626020_at	-0.4	1.33666251	-2.2	0	-0.4	1
1626021_at	-1.1	1.290994449	-1.6	0.4	-2.6	-0.6
1626022_at	-0.05	0.057735027	0	0	-0.1	-0.1
1626023_at	0.025	0.25	0	0.3	-0.3	0.1
1626024_at	-0.3	0.244948974	-0.5	-0.2	0	-0.5
1626025_at	-0.95	0.443471157	-0.8	-0.4	-1.4	-1.2
1626026_at	0.375	0.499165971	0.9	0	0.7	-0.1
1626027_at	0.875	1.192686044	-0.3	2	0	1.8
1626028_at	0.425	0.05	0.4	0.5	0.4	0.4
1626029_at	1.375	2.597915831	4	3.2	-0.6	-1.1
1626030_at	0.575	1.021028893	1.3	-0.4	1.6	-0.2
1626031_at	-1.825	0.170782513	-2	-1.6	-1.9	-1.8
1626032_at	0.75	0.1	0.8	0.8	0.6	0.8
1626033_at	-0.125	0.05	-0.1	-0.1	-0.2	-0.1
1626034_at	2.425	0.359397644	2.5	2.9	2.1	2.2
1626035_x_at	-0.125	0.206155281	-0.3	0	0.1	-0.3
1626036_at	-0.375	0.75	-0.8	-1.1	0.6	-0.2
1626037_at	0.15	0.173205081	0	0	0.3	0.3
1626038_at	0.05	0.057735027	0.1	0	0.1	0
1626039_at	-0.45	0.057735027	-0.5	-0.5	-0.4	-0.4
1626040_at	-0.85	1.919201223	1.3	-1.8	0.1	-3
1626041_at	-0.4	0.836660027	-1.1	-0.5	-0.8	0.8
1626042_at	-0.6	0.627162924	-0.1	-1.4	-0.1	-0.8
1626043_at	-0.475	1.960229578	-1.1	-2.9	1.6	0.5
1626044_at	0.15	0.057735027	0.1	0.2	0.2	0.1
1626045_at	-0.4	0.658280589	0	0.3	-1.1	-0.8
1626046_s_at	-0.675	0.095742711	-0.6	-0.8	-0.6	-0.7
1626047_at	-0.225	0.170782513	-0.2	-0.3	0	-0.4
1626048_at	-1.6	1.699019325	0.2	-0.5	-3	-3.1
1626049_at	-0.275	0.095742711	-0.2	-0.4	-0.2	-0.3
1626050_at	-0.9	0.326598632	-0.9	-1.3	-0.5	-0.9
1626051_at	0.05	0.057735027	0.1	0	0.1	0
1626052_at	1.775	0.095742711	1.7	1.7	1.8	1.9
1626053_at	-0.175	0.921502396	-1.3	-0.4	0.1	0.9
1626054_at	-1.975	1.102648327	-0.9	-1.2	-3.2	-2.6
1626055_at	-1.05	0.341565026	-1.1	-0.9	-1.5	-0.7
1626056_a_at	-0.25	0.057735027	-0.2	-0.3	-0.2	-0.3
1626057_a_at	0.45	0.129099445	0.4	0.3	0.6	0.5
1626058_at	0.225	0.221735578	0.4	0.3	0.3	-0.1
1626059_at	0.525	0.095742711	0.4	0.5	0.6	0.6
1626060_at	-0.4	1.003327796	-1.3	-1.2	0.7	0.2
1626061_at	0.7	0.2	0.4	0.8	0.8	0.8
1626062_at	1.05	1.247664485	-0.2	1.8	0.2	2.4
1626063_at	-0.225	0.170782513	-0.2	0	-0.4	-0.3
1626064_at	0.775	0.340342964	0.3	0.9	0.8	1.1
1626065_at	0.85	1.694107435	2.2	2.4	-0.9	-0.3
1626066_at	0.675	0.170782513	0.5	0.7	0.6	0.9
1626067_a_at	-0.025	0.095742711	-0.1	-0.1	0.1	0
1626068_at	0	0.081649658	0	-0.1	0.1	0
1626069_at	0.8	1.45143607	1.4	-1	2.4	0.4
1626070_at	-0.1	0.336650165	-0.3	-0.3	0.4	-0.2
1626071_at	0.8	0.678232998	0.1	0.4	1.6	1.1
1626072_at	-0.825	1.4103782	-2.4	-1.6	0.1	0.6
1626073_a_at	-0.4	0.081649658	-0.4	-0.3	-0.4	-0.5
1626074_at	1.275	0.05	1.3	1.3	1.3	1.2
1626075_at	-0.95	0.412310563	-1	-0.4	-1.4	-1
1626076_at	-0.15	0.057735027	-0.2	-0.1	-0.2	-0.1
1626077_s_at	0.125	0.05	0.1	0.1	0.2	0.1
1626078_at	0.05	1.844812547	2.4	-0.2	0.1	-2.1
1626079_a_at	-0.125	0.05	-0.1	-0.2	-0.1	-0.1
1626080_at	0.425	0.377491722	0.7	0.1	0.8	0.1
1626081_at	-0.35	0.238047614	-0.2	-0.1	-0.5	-0.6
1626082_at	-0.175	0.05	-0.1	-0.2	-0.2	-0.2
1626083_at	-0.15	1.156143013	-0.3	-1.4	1.4	-0.3
1626084_at	-1.35	1.276714533	-2.5	-2.4	-0.4	-0.1
1626085_at	-0.025	0.478713554	0.6	0.1	-0.4	-0.4
1626086_at	-1.3	0.081649658	-1.4	-1.2	-1.3	-1.3
1626087_at	0.275	0.206155281	0.4	0.5	0.1	0.1
1626088_at	-0.075	0.531507291	0.5	-0.3	0.2	-0.7

1626089_at	-0.925	0.275378527	-1.1	-1.2	-0.6	-0.8
1626090_at	0.425	0.15	0.6	0.5	0.3	0.3
1626091_at	-0.75	0.98488578	-0.8	-2	0.4	-0.6
1626092_at	0.45	0.057735027	0.5	0.5	0.4	0.4
1626093_at	0.975	0.05	1	0.9	1	1
1626094_at	-0.45	0.1	-0.5	-0.5	-0.3	-0.5
1626095_at	1.275	2.406068716	-1.1	-0.3	2.4	4.1
1626096_at	-0.075	0.05	-0.1	-0.1	0	-0.1
1626097_at	-0.525	0.05	-0.5	-0.5	-0.5	-0.6
1626098_at	-0.725	0.262995564	-0.5	-0.6	-0.7	-1.1
1626099_s_at	0.3	0	0.3	0.3	0.3	0.3
1626100_at	-0.475	0.457347424	-0.6	-1	0.1	-0.4
1626101_at	-0.225	1.35	-0.1	-1.9	1.4	-0.3
1626102_at	-0.2	2.124460716	-2.8	-0.1	-0.3	2.4
1626103_at	0.8	0.081649658	0.8	0.7	0.9	0.8
1626104_at	0.025	0.287228132	0.2	0.2	0.1	-0.4
1626105_at	-0.175	0.434932945	-0.5	-0.6	0.2	0.2
1626106_a_at	0.175	0.05	0.2	0.1	0.2	0.2
1626107_at	0.3	0	0.3	0.3	0.3	0.3
1626108_at	0.125	0.095742711	0.2	0.2	0.1	0
1626109_a_at	-0.525	0.05	-0.5	-0.5	-0.5	-0.6
1626110_a_at	-0.35	0.057735027	-0.4	-0.3	-0.4	-0.3
1626111_at	-0.35	0.42031734	0.2	-0.5	-0.3	-0.8
1626112_at	-0.3	0	-0.3	-0.3	-0.3	-0.3
1626113_at	0.225	0.05	0.3	0.2	0.2	0.2
1626114_at	1.025	1.552149048	-0.5	-0.1	2.6	2.1
1626115_at	0.025	0.05	0	0	0	0.1
1626116_at	1.975	0.206155281	1.7	2	2	2.2
1626117_at	0	0.081649658	0	-0.1	0.1	0
1626118_at	-1.825	1.317510278	-2.7	-0.8	-3.2	-0.6
1626119_s_at	0.15	1.99081223	2.5	0.8	-0.5	-2.2
1626120_at	0.35	0.1	0.2	0.4	0.4	0.4
1626121_at	-0.575	0.309569594	-0.4	-0.3	-0.6	-1
1626122_at	-0.025	2.372586493	2.8	-0.1	0.2	-3
1626123_at	-0.65	0.129099445	-0.5	-0.7	-0.6	-0.8
1626124_at	0.225	0.262995564	0	0.1	0.6	0.2
1626125_at	-0.025	0.05	0	0	-0.1	0
1626126_at	0.275	0.125830574	0.4	0.3	0.3	0.1
1626127_at	0.025	1.195477589	1.1	-0.8	1	-1.2
1626128_at	0.35	0.602771377	0.3	0.1	-0.2	1.2
1626129_at	-0.225	0.62915287	0.1	0.5	-0.8	-0.7
1626130_s_at	0.225	0.942956344	0.3	-0.9	1.4	0.1
1626131_at	0.125	0.15	0.3	0	0.2	0
1626132_at	0.025	1.778341924	0.7	2	-2.2	-0.4
1626133_s_at	-0.025	0.095742711	0	-0.1	0.1	-0.1
1626134_s_at	1.25	1.725301906	-0.1	-0.3	2.2	3.2
1626135_s_at	0.125	0.05	0.1	0.1	0.1	0.2
1626136_at	1.675	0.275378527	1.5	1.8	1.4	2
1626137_at	0.425	1.129527925	-0.5	-0.6	1.3	1.5
1626138_s_at	0.55	0.057735027	0.5	0.6	0.5	0.6
1626139_at	0.175	0.411298756	0.2	0.7	-0.3	0.1
1626140_at	-1.05	1.226104944	-0.2	-2.2	0.2	-2
1626141_at	-0.175	0.75	-0.4	-1	0.8	-0.1
1626142_at	-0.625	0.236290781	-0.3	-0.8	-0.8	-0.6
1626143_a_at	0.05	0.057735027	0	0.1	0	0.1
1626144_at	1.375	0.095742711	1.3	1.5	1.3	1.4
1626145_at	0.1	0.40824829	0.1	-0.4	0.1	0.6
1626146_at	0.825	1.41509717	1.8	0.1	2.2	-0.8
1626147_s_at	0.15	0.057735027	0.1	0.1	0.2	0.2
1626148_at	-0.7	0.707106781	-1.6	-0.9	-0.3	0
1626149_at	0.325	2.109304783	0	-2.3	2.8	0.8
1626150_at	0.175	0.095742711	0.1	0.1	0.3	0.2
1626151_at	-0.25	0.7	0	0.6	-1	-0.6
1626152_at	0.15	0.173205081	0.4	0	0.1	0.1
1626153_at	-0.575	0.095742711	-0.5	-0.6	-0.7	-0.5
1626154_at	-0.6	0.081649658	-0.5	-0.6	-0.6	-0.7
1626155_at	0.025	0.15	0.2	-0.1	0.1	-0.1
1626156_at	-0.15	0.057735027	-0.1	-0.2	-0.1	-0.2
1626157_at	-0.45	1.452583905	0.3	-2.2	1.1	-1
1626158_s_at	-0.175	0.05	-0.2	-0.2	-0.2	-0.1
1626159_at	-0.25	0.479583152	0.1	0.2	-0.5	-0.8
1626160_s_at	0.45	1.053565375	0.1	1.9	-0.6	0.4
1626161_at	-0.75	0.888819442	-1.5	-0.5	-1.4	0.4
1626162_s_at	-0.25	0.057735027	-0.3	-0.2	-0.3	-0.2
1626163_s_at	0.625	0.05	0.6	0.6	0.7	0.6
1626164_at	-0.35	0.351188458	-0.1	0	-0.7	-0.6
1626165_at	0.625	0.35	0.2	0.8	0.5	1
1626166_at	-0.275	1.004572878	0	-1.3	1	-0.8
1626167_at	-0.025	0.236290781	0.3	0	-0.2	-0.2
1626168_at	0.425	0.05	0.4	0.4	0.5	0.4
1626169_at	-0.375	0.05	-0.3	-0.4	-0.4	-0.4
1626170_at	0.175	0.05	0.2	0.1	0.2	0.2
1626171_at	0.125	0.095742711	0.2	0.1	0.2	0
1626172_at	0.2	0.230940108	0	0	0.4	0.4
1626173_at	-0.2	0.081649658	-0.3	-0.2	-0.1	-0.2
1626174_a_at	1.725	0.15	1.6	1.6	1.9	1.8
1626175_at	-0.1	0.081649658	0	-0.2	-0.1	-0.1
1626176_at	-0.45	2.292742172	-3.4	-0.3	-0.3	2.2
1626177_s_at	0.15	0.057735027	0.2	0.1	0.2	0.1
1626178_s_at	0.5	0	0.5	0.5	0.5	0.5
1626179_s_at	0.55	0.057735027	0.6	0.6	0.5	0.5
1626180_at	-0.25	0.057735027	-0.3	-0.2	-0.3	-0.2
1626181_at	1.7	1.272792206	0.6	0.6	2.7	2.9
1626182_a_at	-0.125	0.095742711	-0.1	0	-0.2	-0.2
1626183_at	-0.3	0.382970843	0	-0.8	0	-0.4
1626184_at	1.6	0.355902608	1.8	1.1	1.9	1.6
1626185_at	-0.7	1.643167673	-2.4	-1.8	0.5	0.9
1626186_at	0.3	0.081649658	0.2	0.3	0.3	0.4
1626187_at	-0.3	0.182574186	-0.5	-0.4	-0.2	-0.1
1626188_at	-0.625	0.499165971	-0.3	-0.1	-1	-1.1

1626189_s_at	-0.425	0.298607881	-0.1	-0.3	-0.8	-0.5
1626190_a_at	-0.575	0.095742711	-0.5	-0.5	-0.7	-0.6
1626191_at	-0.175	0.05	-0.2	-0.2	-0.1	-0.2
1626192_at	0.15	0.057735027	0.2	0.2	0.1	0.1
1626193_at	-0.375	0.403112887	0.2	-0.4	-0.6	-0.7
1626194_at	0.05	0.238047614	0.3	0.2	-0.1	-0.2
1626195_at	0.525	0.15	0.6	0.7	0.4	0.4
1626196_at	0.3	0	0.3	0.3	0.3	0.3
1626197_at	0.175	0.05	0.1	0.2	0.2	0.2
1626198_at	-1	0.081649658	-0.9	-1	-1	-1.1
1626199_at	-0.05	0.057735027	-0.1	-0.1	0	0
1626200_s_at	0.125	0.095742711	0.2	0.2	0.1	0
1626201_at	-2.775	1.195477589	-4	-3.6	-1.7	-1.8
1626202_at	-0.2	0.081649658	-0.3	-0.1	-0.2	-0.2
1626203_at	-0.575	0.095742711	-0.5	-0.5	-0.6	-0.7
1626204_at	-0.3	0.081649658	-0.4	-0.3	-0.3	-0.2
1626205_s_at	1.075	0.457347424	1.2	1.6	0.5	1
1626206_at	-1.95	1.658312395	-2.4	-4	-0.1	-1.3
1626207_at	-0.075	0.68495742	0.7	0.2	-0.3	-0.9
1626208_at	-0.2	0.115470054	-0.1	-0.1	-0.3	-0.3
1626209_a_at	0.85	0.057735027	0.8	0.8	0.9	0.9
1626210_at	-0.4	0.424264069	0	-0.6	-0.1	-0.9
1626211_at	0.675	0.464578662	0.2	0.7	0.5	1.3
1626212_at	0.5	0.489897949	-0.1	0.9	0.3	0.9
1626213_a_at	0	0	0	0	0	0
1626214_s_at	-0.275	0.095742711	-0.3	-0.2	-0.4	-0.2
1626215_at	-0.725	0.170782513	-0.8	-0.9	-0.5	-0.7
1626216_at	-1.1	0.923760431	-1.9	-1.9	-0.3	-0.3
1626217_at	-0.15	0.057735027	-0.2	-0.2	-0.1	-0.1
1626218_s_at	-0.525	0.05	-0.6	-0.5	-0.5	-0.5
1626219_s_at	0.15	0.057735027	0.2	0.1	0.2	0.1
1626220_at	0.475	0.05	0.5	0.5	0.5	0.4
1626221_at	-0.4	0.115470054	-0.3	-0.3	-0.5	-0.5
1626222_at	-2.425	0.15	-2.3	-2.3	-2.5	-2.6
1626223_at	-0.575	0.275378527	-0.3	-0.4	-0.9	-0.7
1626224_s_at	-0.3	0.081649658	-0.3	-0.4	-0.2	-0.3
1626225_at	1.375	0.499165971	0.7	1.3	1.7	1.8
1626226_at	0.2	0.4163332	0.7	0.1	0.3	-0.3
1626227_at	-0.25	0.057735027	-0.3	-0.3	-0.2	-0.2
1626228_a_at	-0.05	0.057735027	-0.1	-0.1	0	0
1626229_at	2.525	0.471699057	2.5	3.2	2.2	2.2
1626230_s_at	-0.35	0.288675135	-0.1	-0.1	-0.6	-0.6
1626231_at	0.25	0.238047614	0.6	0.1	0.2	0.1
1626232_at	-0.275	0.095742711	-0.2	-0.3	-0.2	-0.4
1626233_at	0.85	0.1	0.9	0.9	0.9	0.7
1626234_at	1.375	1.126572974	0.4	0.4	2.3	2.4
1626235_at	-0.25	2.053452378	1.7	1.3	-1.6	-2.4
1626236_at	0.15	0.057735027	0.1	0.2	0.2	0.1
1626237_at	-0.075	0.05	-0.1	0	-0.1	-0.1
1626238_at	-0.575	0.35	-0.7	-1	-0.4	-0.2
1626239_at	0.05	0.057735027	0.1	0.1	0	0
1626240_s_at	0.275	0.05	0.2	0.3	0.3	0.3
1626241_at	0.525	0.095742711	0.6	0.6	0.5	0.4
1626242_at	-0.2	0.355902608	0.1	0.1	-0.6	-0.4
1626243_at	-0.7	0.374165739	-0.6	-1.2	-0.3	-0.7
1626244_at	-0.075	1.855397532	-2.3	1.3	-0.9	1.6
1626245_at	0.075	1.359840677	-1.4	0.6	-0.6	1.7
1626246_s_at	0	0	0	0	0	0
1626247_at	-0.125	0.05	-0.2	-0.1	-0.1	-0.1
1626248_at	0.025	0.05	0	0	0	0.1
1626249_s_at	0.05	0.1	0	0.2	0	0
1626250_at	0.05	0.129099445	0.2	0.1	0	-0.1
1626251_at	0.075	0.05	0.1	0.1	0	0.1
1626252_at	0.925	1.099621147	2.1	0.2	1.6	-0.2
1626253_at	-0.025	0.221735578	-0.3	0.1	-0.1	0.2
1626254_s_at	-1	0.752772653	-1.3	-0.2	-1.9	-0.6
1626255_at	-0.725	0.095742711	-0.6	-0.8	-0.7	-0.8
1626256_at	-1.925	0.287228132	-2	-2.3	-1.7	-1.7
1626257_at	-1.075	1.135414755	-2.2	-1.9	-0.2	0
1626258_at	-0.325	0.125830574	-0.3	-0.2	-0.3	-0.5
1626259_at	-0.225	0.05	-0.2	-0.2	-0.3	-0.2
1626260_at	-0.275	0.095742711	-0.2	-0.2	-0.3	-0.4
1626261_s_at	0.225	0.05	0.2	0.2	0.2	0.3
1626262_s_at	-0.525	0.861684397	-0.6	0.6	-1.5	-0.6
1626263_at	0.125	0.05	0.1	0.1	0.2	0.1
1626264_at	-0.3	0.081649658	-0.3	-0.4	-0.3	-0.2
1626265_at	-0.7	0.115470054	-0.8	-0.8	-0.6	-0.6
1626266_at	-0.225	0.05	-0.2	-0.3	-0.2	-0.2
1626267_at	-1.15	2.050203242	-3.2	-2.6	0.3	0.9
1626268_at	0.125	0.287228132	0.5	0.1	0.1	-0.2
1626269_at	-0.65	0.331662479	-0.7	-1.1	-0.4	-0.4
1626270_s_at	-0.15	0.635085296	-0.7	-0.7	0.4	0.4
1626271_at	-0.175	0.05	-0.2	-0.2	-0.1	-0.2
1626272_s_at	1.45	0.057735027	1.5	1.5	1.4	1.4
1626273_at	0.475	0.05	0.5	0.4	0.5	0.5
1626274_at	-0.35	0.251661148	0	-0.4	-0.4	-0.6
1626275_at	0.375	0.221735578	0.3	0.7	0.2	0.3
1626276_at	0.775	0.05	0.8	0.7	0.8	0.8
1626277_at	0.575	0.963932916	1.5	1.3	-0.1	-0.4
1626278_at	0.2	0	0.2	0.2	0.2	0.2
1626279_at	0.425	0.206155281	0.3	0.2	0.6	0.6
1626280_a_at	-0.275	0.05	-0.3	-0.3	-0.3	-0.2
1626281_at	0.325	0.221735578	0.6	0.1	0.4	0.2
1626282_at	-0.675	1.963627595	-3.1	-0.5	-0.8	1.7
1626283_at	1.1	1.407124728	-0.1	-0.1	2.6	2
1626284_at	-2.675	0.846069343	-2.5	-1.6	-3.6	-3
1626285_at	0.1	0.316227766	0.5	-0.1	0.2	-0.2
1626286_at	-0.025	0.170782513	0.2	0	-0.1	-0.2
1626287_at	-0.025	0.25	-0.3	-0.1	0.3	0
1626288_at	-0.35	1.014889157	0.8	-1.1	0.2	-1.3

1626289_at	0.1	0.081649658	0.1	0	0.2	0.1
1626290_at	-0.175	0.125830574	-0.3	-0.2	-0.2	0
1626291_at	-0.325	1.908533468	1.7	0.9	-1.8	-2.1
1626292_at	0.3	0	0.3	0.3	0.3	0.3
1626293_at	0.25	0.288675135	0.5	0.5	0	0
1626294_a_at	-0.375	0.05	-0.4	-0.4	-0.4	-0.3
1626295_at	-0.075	2.027107956	-1.2	-2.1	2.5	0.5
1626296_at	-0.35	0.057735027	-0.4	-0.3	-0.4	-0.3
1626297_at	-0.55	1.443375673	-0.8	1.2	-2.3	-0.3
1626298_at	1.425	1.499722196	-0.2	2.7	0.5	2.7
1626299_at	-0.225	0.095742711	-0.1	-0.2	-0.3	-0.3
1626300_at	-0.55	0.057735027	-0.6	-0.5	-0.6	-0.5
1626301_at	1.85	0.2081666	1.8	2.1	1.6	1.9
1626302_at	-0.225	1.839157416	-2.5	-0.1	-0.3	2
1626303_s_at	0.05	0.129099445	0	-0.1	0.2	0.1
1626304_at	0.4	0	0.4	0.4	0.4	0.4
1626305_at	0.15	0.251661148	0.1	0.5	0.1	-0.1
1626306_at	-0.025	0.095742711	-0.1	0	-0.1	0.1
1626307_at	0.475	0.340342964	0.2	0.2	0.9	0.6
1626308_s_at	-1.4	0	-1.4	-1.4	-1.4	-1.4
1626309_at	0.3	0	0.3	0.3	0.3	0.3
1626310_at	0.1	1.308943594	0.2	1.7	-1.5	0
1626311_at	-0.3	0.673300329	-1.1	-0.1	-0.5	0.5
1626312_at	-0.4	0.081649658	-0.3	-0.4	-0.4	-0.5
1626313_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1626314_at	-0.075	0.095742711	-0.2	-0.1	0	0
1626315_at	-0.15	0.057735027	-0.1	-0.1	-0.2	-0.2
1626316_at	-0.675	0.05	-0.6	-0.7	-0.7	-0.7
1626317_at	0.375	0.784750491	-0.2	-0.4	1	1.1
1626318_at	0.175	0.457347424	0.1	0.7	-0.4	0.3
1626319_a_at	2.475	0.05	2.5	2.4	2.5	2.5
1626320_at	-0.15	0.057735027	-0.1	-0.1	-0.2	-0.2
1626321_at	-0.35	0.173205081	-0.5	-0.2	-0.5	-0.2
1626322_at	-0.85	1.519868415	0.9	-1.8	-0.1	-2.4
1626323_s_at	0.15	0.057735027	0.2	0.2	0.1	0.1
1626324_at	0.1	0.294392029	-0.2	0	0.1	0.5
1626325_a_at	-0.325	0.095742711	-0.4	-0.4	-0.2	-0.3
1626326_at	0.8	0.081649658	0.7	0.9	0.8	0.8
1626327_s_at	-1.125	1.631716887	-0.1	0.6	-2.8	-2.2
1626328_at	0.425	0.236290781	0.1	0.6	0.4	0.6
1626329_at	-0.675	0.607590871	0	-0.9	-0.4	-1.4
1626330_at	-0.225	0.45	-0.2	0.3	-0.8	-0.2
1626331_at	0.05	0.057735027	0.1	0.1	0	0
1626332_s_at	0.025	0.05	0	0	0.1	0
1626333_at	1.15	1.215181742	2.3	2.1	0.1	0.1
1626334_at	-0.425	0.095742711	-0.5	-0.3	-0.5	-0.4
1626335_at	0.1	0.182574186	0.2	0.3	-0.1	0
1626336_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1626337_at	-0.575	0.221735578	-0.5	-0.3	-0.8	-0.7
1626338_s_at	-1.075	0.095742711	-1.2	-1	-1	-1.1
1626339_at	0.025	0.095742711	0.1	0	-0.1	0.1
1626340_at	0.25	0.057735027	0.3	0.2	0.3	0.2
1626341_at	0.1	0.374165739	0	-0.3	0.6	0.1
1626342_at	-0.775	0.556027577	-1	-1.4	-0.1	-0.6
1626343_at	-0.325	1.519594244	-2.2	-0.5	-0.1	1.5
1626344_at	-0.175	0.095742711	-0.1	-0.1	-0.3	-0.2
1626345_at	1.25	0.057735027	1.2	1.2	1.3	1.3
1626346_at	-0.825	1.436140662	-0.3	0.9	-2.4	-1.5
1626347_at	-0.225	0.05	-0.2	-0.3	-0.2	-0.2
1626348_at	-1.7	1.589549202	-3.4	-0.5	-2.7	-0.2
1626349_at	0.05	0.057735027	0.1	0	0.1	0
1626350_at	-0.9	0	-0.9	-0.9	-0.9	-0.9
1626351_at	-0.25	0.42031734	0.2	-0.5	0	-0.7
1626352_at	0.2	0.081649658	0.1	0.2	0.2	0.3
1626353_at	-0.1	0.081649658	-0.1	-0.2	0	-0.1
1626354_at	0.275	0.784750491	1.3	0.1	0.3	-0.6
1626355_at	-0.325	0.05	-0.3	-0.3	-0.3	-0.4
1626356_s_at	-0.075	0.125830574	0.1	-0.1	-0.1	-0.2
1626357_at	0	0.848528137	-1.2	0.2	0.2	0.8
1626358_at	1.475	1.71537168	0	0	3.2	2.7
1626359_at	0.075	0.095742711	0.1	0	0.2	0
1626360_at	-0.225	0.05	-0.2	-0.2	-0.3	-0.2
1626361_at	0.725	1.906786127	3.1	1.2	0	-1.4
1626362_at	-0.075	0.05	-0.1	0	-0.1	-0.1
1626363_at	0.7	0.979795897	0.7	1.9	-0.5	0.7
1626364_at	-0.825	0.718215381	-0.1	-0.4	-1.1	-1.7
1626365_at	0.225	0.170782513	0.4	0.2	0.3	0
1626366_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1626367_at	-0.1	0.081649658	-0.2	-0.1	-0.1	0
1626368_at	0.1	0	0.1	0.1	0.1	0.1
1626369_at	-0.475	0.095742711	-0.6	-0.4	-0.4	-0.5
1626370_at	-0.475	0.095742711	-0.4	-0.4	-0.6	-0.5
1626371_at	0.3	0	0.3	0.3	0.3	0.3
1626372_at	0.45	0.946924847	1.3	1.2	-0.6	-0.1
1626373_at	-0.25	0.057735027	-0.2	-0.3	-0.2	-0.3
1626374_at	-0.975	0.499165971	-1.5	-1.3	-0.5	-0.6
1626375_a_at	0.625	0.125830574	0.6	0.8	0.5	0.6
1626376_at	-0.95	0.129099445	-0.9	-1	-0.8	-1.1
1626377_at	0.875	0.189296945	1	0.9	1	0.6
1626378_at	-1.625	1.429160593	-3	-0.6	-2.7	-0.2
1626379_a_at	-0.375	0.05	-0.3	-0.4	-0.4	-0.4
1626380_s_at	0.3	0.605530071	1	0.6	-0.1	-0.3
1626381_at	0.8	0.730296743	1.6	0.4	1.2	0
1626382_s_at	0.175	0.05	0.2	0.1	0.2	0.2
1626383_at	1.375	0.434932945	1	1	1.8	1.7
1626384_at	-0.425	0.15	-0.3	-0.3	-0.6	-0.5
1626385_s_at	-0.15	0.057735027	-0.2	-0.2	-0.1	-0.1
1626386_at	-0.5	0.182574186	-0.3	-0.4	-0.6	-0.7
1626387_s_at	-0.625	0.095742711	-0.6	-0.5	-0.7	-0.7
1626388_at	-0.2	0.355902608	-0.4	-0.6	0.1	0.1

1626389_at	0.95	1.541644144	1.8	-1	2.5	0.5
1626390_at	-0.05	0.057735027	-0.1	-0.1	0	0
1626391_at	-0.1	0.2	-0.2	0.2	-0.2	-0.2
1626392_s_at	-0.275	0.05	-0.2	-0.3	-0.3	-0.3
1626393_at	0.7	0.21602469	0.7	1	0.6	0.5
1626394_at	0.05	0.057735027	0.1	0.1	0	0
1626395_at	1.525	1.972097023	3.6	0.1	2.8	-0.4
1626396_s_at	0.325	0.05	0.3	0.3	0.4	0.3
1626397_at	0.4	0	0.4	0.4	0.4	0.4
1626398_at	-0.25	0.506622805	-0.7	0.4	-0.6	-0.1
1626399_at	0.475	0.095742711	0.4	0.6	0.4	0.5
1626400_at	-0.1	0.21602469	0.2	-0.1	-0.3	-0.2
1626401_at	-1.05	0.057735027	-1.1	-1.1	-1	-1
1626402_at	2.1	0.4163332	1.6	2	2.2	2.6
1626403_at	1.15	1.429452109	2.6	0.3	2.1	-0.4
1626404_a_at	-0.475	0.05	-0.5	-0.5	-0.4	-0.5
1626405_at	-0.2	0.081649658	-0.2	-0.3	-0.1	-0.2
1626406_at	0.9	0.355902608	1.2	1.1	0.9	0.4
1626407_at	-0.15	0.057735027	-0.1	-0.2	-0.1	-0.2
1626408_at	-0.55	1.68424068	0.8	1	-2.2	-1.8
1626409_at	-0.5	1.290994449	-1.4	-1.8	0.8	0.4
1626410_at	-0.35	1.008298897	-1.4	0.3	-1	0.7
1626411_at	-0.325	0.05	-0.3	-0.3	-0.3	-0.4
1626412_at	-0.1	0.081649658	-0.2	-0.1	-0.1	0
1626413_at	0.55	0.191485422	0.6	0.8	0.4	0.4
1626414_at	-0.775	0.05	-0.8	-0.8	-0.7	-0.8
1626415_at	1.025	1.429160593	-0.4	2.1	0	2.4
1626416_a_at	0.6	0	0.6	0.6	0.6	0.6
1626417_at	-0.375	0.095742711	-0.4	-0.5	-0.3	-0.3
1626418_a_at	0.325	0.298607881	0.4	0	0.7	0.2
1626419_at	-0.55	0.914694849	-0.4	-1.6	0.6	-0.8
1626420_at	2.45	0.443471157	2.9	2.7	2.3	1.9
1626421_at	-0.25	0.1	-0.3	-0.3	-0.1	-0.3
1626422_at	-0.25	1.682260384	0.5	1.6	-2.3	-0.8
1626423_at	0.85	1.46173413	-0.2	-0.6	2.3	1.9
1626424_at	2.025	0.727438428	2.6	2.7	1.3	1.5
1626425_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1626426_at	0.175	0.095742711	0.1	0.2	0.1	0.3
1626427_a_at	0.475	0.942956344	1.6	0.4	0.6	-0.7
1626428_s_at	0.425	0.125830574	0.6	0.4	0.3	0.4
1626429_at	0.725	1.184271928	-0.3	1.8	-0.3	1.7
1626430_at	1.2	0.692820323	0.6	1.8	0.6	1.8
1626431_at	0	0.081649658	0	0.1	-0.1	0
1626432_at	0.35	0.173205081	0.4	0.5	0.1	0.4
1626433_at	-0.55	0.057735027	-0.5	-0.5	-0.6	-0.6
1626434_s_at	-0.05	0.251661148	-0.1	-0.3	0.3	-0.1
1626435_at	-0.525	0.419324854	-0.5	-1.1	-0.4	-0.1
1626436_at	-0.175	0.05	-0.1	-0.2	-0.2	-0.2
1626437_at	-0.225	0.359397644	0.1	-0.3	0	-0.7
1626438_at	0.3	0.115470054	0.2	0.4	0.2	0.4
1626439_at	-0.925	0.15	-0.8	-0.8	-1.1	-1
1626440_at	0.175	0.403112887	0.6	0.4	-0.3	0
1626441_at	0.45	0.129099445	0.6	0.5	0.4	0.3
1626442_at	0.375	0.05	0.4	0.3	0.4	0.4
1626443_at	0.1	0.081649658	0.1	0.1	0	0.2
1626444_at	-0.025	0.05	0	-0.1	0	0
1626445_at	1	1.373559852	2.5	1.8	-0.4	0.1
1626446_a_at	-0.05	0.057735027	0	0	-0.1	-0.1
1626447_at	1.4	0.92736185	0.6	2.3	0.6	2.1
1626448_at	-0.05	0.057735027	0	0	-0.1	-0.1
1626449_s_at	0.3	0.081649658	0.2	0.3	0.3	0.4
1626450_at	-0.275	0.567890835	0.1	0.1	-0.2	-1.1
1626451_at	-1.38778E-17	0.535412613	0.6	-0.4	0.3	-0.5
1626452_at	1.175	0.095742711	1.1	1.3	1.1	1.2
1626453_x_at	0.625	0.125830574	0.6	0.6	0.8	0.5
1626454_at	-0.075	0.05	0	-0.1	-0.1	-0.1
1626455_s_at	0.275	0.05	0.3	0.2	0.3	0.3
1626456_at	0.475	0.095742711	0.4	0.4	0.6	0.5
1626457_s_at	-0.35	0.173205081	-0.5	-0.5	-0.2	-0.2
1626458_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1626459_at	-0.1	0.25819889	-0.4	0	-0.2	0.2
1626460_at	-0.325	0.05	-0.3	-0.3	-0.4	-0.3
1626461_at	-0.375	0.170782513	-0.6	-0.3	-0.4	-0.2
1626462_at	0.05	0.191485422	-0.1	-0.1	0.3	0.1
1626463_at	-1.55	0.967815409	-2.3	-1.1	-2.4	-0.4
1626464_at	0.25	0.591607978	-0.3	0.9	-0.2	0.6
1626465_a_at	0.275	0.095742711	0.4	0.3	0.2	0.2
1626466_at	0.075	0.25	0.4	0	0.1	-0.2
1626467_a_at	-0.525	0.05	-0.6	-0.5	-0.5	-0.5
1626468_a_at	-0.325	0.095742711	-0.2	-0.3	-0.4	-0.4
1626469_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1626470_at	0.375	0.125830574	0.4	0.2	0.5	0.4
1626471_at	0	0.605530071	-0.6	-0.4	0.3	0.7
1626472_at	0.3	1.444529912	1.1	1.9	-1.2	-0.6
1626473_a_at	0.9	0.081649658	0.8	0.9	0.9	1
1626474_at	0.275	1.429160593	-0.9	-0.9	0.9	2
1626475_at	-0.475	0.095742711	-0.4	-0.5	-0.4	-0.6
1626476_at	-0.175	0.05	-0.2	-0.2	-0.1	-0.2
1626477_at	-0.15	0.264575131	-0.3	0.2	-0.4	-0.1
1626478_at	-0.375	0.05	-0.4	-0.4	-0.4	-0.3
1626479_at	0.05	0.057735027	0.1	0	0	0.1
1626480_s_at	-0.4	1.197219	0.9	-0.3	-0.2	-2
1626481_a_at	-0.525	0.05	-0.5	-0.5	-0.6	-0.5
1626482_a_at	0.975	0.639661369	0.6	1.3	0.3	1.7
1626483_at	0	0	0	0	0	0
1626484_at	2.2	0.454606057	2.6	2.5	2.1	1.6
1626485_at	-0.2	0.697614985	-0.7	-0.9	0.4	0.4
1626486_at	0.425	0.206155281	0.4	0.7	0.2	0.4
1626487_at	0.125	0.585234996	0.6	-0.6	0.6	-0.1
1626488_s_at	0.025	0.095742711	0	-0.1	0.1	0.1

1626489_s_at	-0.4	0.547722558	-0.5	-1.1	0.2	-0.2
1626490_s_at	-2.275	0.618465844	-2.3	-2.6	-2.8	-1.4
1626491_at	-0.15	0.1	-0.1	-0.1	-0.1	-0.3
1626492_s_at	0.725	0.05	0.7	0.8	0.7	0.7
1626493_at	-1.35	0.288675135	-1.3	-1	-1.7	-1.4
1626494_at	-0.4	0.081649658	-0.4	-0.5	-0.3	-0.4
1626495_at	0.1	0.294392029	0.1	0.4	0.2	-0.3
1626496_at	1.65	0.810349719	1	2.4	0.9	2.3
1626497_at	-0.65	0.1	-0.8	-0.6	-0.6	-0.6
1626498_at	0.725	1.744276354	2.5	-0.4	1.9	-1.1
1626499_at	0.2	0.081649658	0.2	0.3	0.1	0.2
1626500_a_at	-0.35	0.173205081	-0.2	-0.3	-0.3	-0.6
1626501_at	-1.25	0.896288644	-1.8	-0.3	-2.2	-0.7
1626502_s_at	-0.5	0	-0.5	-0.5	-0.5	-0.5
1626503_at	-0.75	0.057735027	-0.8	-0.8	-0.7	-0.7
1626504_at	-0.2	0.244948974	0	0	-0.5	-0.3
1626505_at	0.9	1.104536102	2	-0.1	1.7	0
1626506_at	0	0.115470054	0.1	0.1	-0.1	-0.1
1626507_at	-0.025	0.05	0	0	0	-0.1
1626508_at	0.175	0.05	0.2	0.1	0.2	0.2
1626509_at	-0.25	0.1	-0.1	-0.3	-0.3	-0.3
1626510_at	-0.125	2.334345019	-0.1	-2.6	3	-0.8
1626511_at	0.3	0.816496581	-0.5	-0.3	0.9	1.1
1626512_at	0.925	2.1975365	-0.3	-1.4	3.5	1.9
1626513_at	-0.35	0.057735027	-0.3	-0.3	-0.4	-0.4
1626514_at	-0.15	0.129099445	-0.3	-0.2	-0.1	0
1626515_at	0.225	1.705627939	0.6	2.3	-1.8	-0.2
1626516_at	0.075	1.21483881	-1.4	-0.4	0.8	1.3
1626517_at	0.95	1.320353488	2.5	0.3	1.5	-0.5
1626518_at	0.275	0.275378527	0	0.4	0.1	0.6
1626519_at	0.175	0.359397644	0	-0.1	0.7	0.1
1626520_at	-0.6	0.081649658	-0.5	-0.6	-0.6	-0.7
1626521_x_at	0.7	0.336650165	0.6	0.3	1.1	0.8
1626522_at	0.125	0.095742711	0.2	0	0.2	0.1
1626523_a_at	-0.05	0.057735027	-0.1	-0.1	0	0
1626524_at	0.4	0	0.4	0.4	0.4	0.4
1626525_at	-1.2	1.039230485	-2.1	-0.3	-2.1	-0.3
1626526_at	0.375	0.87321246	0.2	-0.7	1.4	0.6
1626527_at	0.475	0.221735578	0.4	0.4	0.8	0.3
1626528_at	0.125	0.095742711	0.1	0	0.2	0.2
1626529_at	-1.075	0.797391581	-1.7	-1.8	-0.2	-0.6
1626530_at	4.875	0.095742711	4.8	4.9	4.8	5
1626531_at	-0.125	0.095742711	-0.2	-0.2	0	-0.1
1626532_at	0.3	1.197219	0.7	1.4	-1.4	0.5
1626533_a_at	-0.475	0.170782513	-0.7	-0.4	-0.5	-0.3
1626534_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1626535_at	-0.275	0.221735578	0	-0.5	-0.2	-0.4
1626536_at	-0.3	0	-0.3	-0.3	-0.3	-0.3
1626537_at	0.75	0.238047614	1	0.6	0.9	0.5
1626538_at	0.25	0.6244998	0.1	1	0.4	-0.5
1626539_at	0.125	1.11467484	1.6	-0.1	0.1	-1.1
1626540_at	0	0.081649658	0	0.1	0	-0.1
1626541_at	0.825	1.252663828	-0.3	1.7	-0.2	2.1
1626542_at	0.15	1.771063711	1.1	2.1	-1.8	-0.8
1626543_at	-0.05	0.173205081	-0.2	-0.2	0.1	0.1
1626544_at	-0.05	0.057735027	0	-0.1	0	-0.1
1626545_at	-0.3	0.476095229	0	0.2	-0.6	-0.8
1626546_s_at	-0.25	0.057735027	-0.2	-0.2	-0.3	-0.3
1626547_at	0.025	0.275378527	0.2	0.3	-0.3	-0.1
1626548_s_at	-0.4	0.244948974	-0.3	-0.6	-0.1	-0.6
1626549_at	-0.3	0	-0.3	-0.3	-0.3	-0.3
1626550_at	-0.15	0.057735027	-0.1	-0.1	-0.2	-0.2
1626551_at	0.675	2.170061443	0	-2.1	2.5	2.3
1626552_at	-6.93889E-18	0.244948974	0.1	-0.2	0.3	-0.2
1626553_at	0.25	0.1	0.1	0.3	0.3	0.3
1626554_at	0.5	0.081649658	0.5	0.4	0.6	0.5
1626555_at	1.125	1.723127002	-0.9	2	0.4	3
1626556_at	-0.175	0.095742711	-0.2	-0.3	-0.1	-0.1
1626557_at	-0.1	0.081649658	-0.1	-0.1	0	-0.2
1626558_at	-0.4	2.02155056	-0.2	-3.1	1.8	-0.1
1626559_s_at	-0.225	0.125830574	-0.2	-0.1	-0.4	-0.2
1626560_at	0.025	0.05	0	0	0.1	0
1626561_at	0.075	0.05	0.1	0.1	0.1	0
1626562_at	-0.55	0.479583152	-0.8	-0.1	-1.1	-0.2
1626563_at	0.075	0.05	0.1	0.1	0	0.1
1626564_at	-0.725	1.376892637	0.9	-0.1	-1.6	-2.1
1626565_at	-0.375	0.05	-0.4	-0.4	-0.3	-0.4
1626566_at	0.225	0.125830574	0.1	0.2	0.2	0.4
1626567_at	-0.4	1.687206765	-1.8	-1.9	0.8	1.3
1626568_at	-0.45	0.057735027	-0.5	-0.4	-0.5	-0.4
1626569_at	-0.425	0.15	-0.2	-0.5	-0.5	-0.5
1626570_s_at	0.15	0.057735027	0.1	0.1	0.2	0.2
1626571_at	-0.15	0.057735027	-0.2	-0.2	-0.1	-0.1
1626572_at	0.1	0.081649658	0.2	0.1	0	0.1
1626573_at	-0.1	0.182574186	0	-0.2	0.1	-0.3
1626574_at	0	0.163299316	-0.2	0.2	0	0
1626575_at	0	0.115470054	0.1	0.1	-0.1	-0.1
1626576_at	-1.575	1.075096895	-0.4	-1.9	-1.1	-2.9
1626577_at	-0.4	0.081649658	-0.4	-0.5	-0.4	-0.3
1626578_at	-1	0.2	-1.3	-0.9	-0.9	-0.9
1626579_at	0	0.081649658	0.1	0	0	-0.1
1626580_at	-0.025	0.095742711	0.1	0	-0.1	-0.1
1626581_s_at	1.6	0.081649658	1.5	1.6	1.6	1.7
1626582_x_at	0.15	0.129099445	0	0.1	0.2	0.3
1626583_at	0	1.453730832	-1.6	-0.4	0.1	1.9
1626584_a_at	-0.25	0.057735027	-0.2	-0.2	-0.3	-0.3
1626585_s_at	-0.175	0.05	-0.2	-0.1	-0.2	-0.2
1626586_at	-0.05	0.057735027	0	0	-0.1	-0.1
1626587_s_at	0.2	0.282842712	0.2	0.6	0	0
1626588_a_at	-0.275	0.15	-0.1	-0.4	-0.2	-0.4

1626589_at	-1.45	1.126942767	-2.7	-0.4	-2.1	-0.6
1626590_a_at	-0.35	0.057735027	-0.4	-0.4	-0.3	-0.3
1626591_at	0.3	0	0.3	0.3	0.3	0.3
1626592_at	0.65	1.156143013	0.1	1.8	-0.7	1.4
1626593_at	0.375	0.287228132	0.2	0.3	0.2	0.8
1626594_s_at	0.025	0.05	0	0	0	0.1
1626595_s_at	-0.025	0.206155281	-0.3	0	0	0.2
1626596_at	0.7	0.115470054	0.8	0.6	0.8	0.6
1626597_at	0.125	1.206579187	-0.5	-1.2	1.5	0.7
1626598_at	-0.85	1.398809017	-0.7	-2.7	0.7	-0.7
1626599_at	0.25	0.129099445	0.1	0.4	0.2	0.3
1626600_at	-0.825	0.05	-0.8	-0.8	-0.8	-0.9
1626601_at	-0.25	0.1	-0.3	-0.3	-0.1	-0.3
1626602_at	0.55	0.057735027	0.5	0.5	0.6	0.6
1626603_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1626604_at	0.025	0.25	-0.3	0.1	0	0.3
1626605_at	-0.35	0.057735027	-0.4	-0.3	-0.4	-0.3
1626606_at	0.7	0.115470054	0.8	0.8	0.6	0.6
1626607_at	0.2	0	0.2	0.2	0.2	0.2
1626608_at	0.575	0.613052472	-0.2	0.4	0.9	1.2
1626609_at	0.65	0.057735027	0.7	0.6	0.7	0.6
1626610_at	0.65	0.532290647	1.2	0.3	1	0.1
1626611_at	0.8	1.39761702	-0.3	2.2	-0.5	1.8
1626612_at	0.125	0.784750491	-0.3	-0.2	-0.3	1.3
1626613_at	-1.575	0.221735578	-1.8	-1.7	-1.5	-1.3
1626614_at	1.175	1.668082732	1.7	3.3	-0.3	0
1626615_at	-0.225	0.05	-0.2	-0.2	-0.3	-0.2
1626616_at	-1.65	1.46173413	-0.3	-0.6	-2.3	-3.4
1626617_at	0.125	0.05	0.1	0.2	0.1	0.1
1626618_at	-0.7	1.240967365	0.7	-1.1	-0.2	-2.2
1626619_at	0.25	0.1	0.2	0.2	0.4	0.2
1626620_at	-0.125	0.05	-0.2	-0.1	-0.1	-0.1
1626621_at	0.125	0.05	0.2	0.1	0.1	0.1
1626622_at	0.325	0.095742711	0.2	0.4	0.3	0.4
1626623_at	0.075	0.49244289	-0.4	-0.3	0.5	0.5
1626624_s_at	-0.175	0.05	-0.1	-0.2	-0.2	-0.2
1626625_at	0.375	1.837344098	-1.6	0.5	-0.2	2.8
1626626_at	-0.575	0.377491722	-0.3	-0.2	-0.9	-0.9
1626627_at	-0.3	0.141421356	-0.3	-0.1	-0.4	-0.4
1626628_at	-0.8	0.725718035	-1.1	-1.6	0.1	-0.6
1626629_s_at	-1.225	0.330403793	-1.2	-1.6	-0.8	-1.3
1626630_at	0.575	1.175797602	2.1	0.9	-0.3	-0.4
1626631_at	-1	0.391578004	-1.4	-1.2	-0.9	-0.5
1626632_at	0.05	1.447987109	-0.4	-1.8	1.3	1.1
1626633_at	-0.475	0.125830574	-0.5	-0.3	-0.5	-0.6
1626634_at	-0.075	2.223173408	-2.4	-1.3	0.8	2.6
1626635_at	-0.25	0.173205081	0	-0.3	-0.3	-0.4
1626636_at	0.8	0.707106781	0.7	1.6	-0.1	1
1626637_a_at	0.225	0.05	0.2	0.3	0.2	0.2
1626638_at	-0.5	0.081649658	-0.5	-0.4	-0.6	-0.5
1626639_a_at	-1.325	1.374469595	-0.2	-3	-0.2	-1.9
1626640_at	1.1	0.81240384	0.5	1.8	0.3	1.8
1626641_s_at	-0.025	0.05	0	-0.1	0	0
1626642_at	-0.325	0.05	-0.3	-0.3	-0.3	-0.4
1626643_at	-0.1	0.40824829	0.1	0.2	-0.7	0
1626644_at	-0.7	0.316227766	-0.6	-0.3	-0.9	-1
1626645_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1626646_s_at	0.025	0.05	0	0	0.1	0
1626647_at	-0.075	0.05	-0.1	0	-0.1	-0.1
1626648_at	-1.375	1.668082732	0.3	-0.3	-2.2	-3.3
1626649_s_at	-0.55	0.057735027	-0.6	-0.6	-0.5	-0.5
1626650_at	-0.15	0.057735027	-0.2	-0.2	-0.1	-0.1
1626651_at	0.2	0.230940108	0.4	0	0.4	0
1626652_at	-0.1	0.081649658	0	-0.1	-0.1	-0.2
1626653_a_at	-0.15	0.057735027	-0.2	-0.1	-0.2	-0.1
1626654_a_at	0.9	0	0.9	0.9	0.9	0.9
1626655_at	-0.6	0.509901951	0.1	-0.8	-0.6	-1.1
1626656_at	1.725	1.431491064	0.6	0.4	3.2	2.7
1626657_a_at	-0.2	0.141421356	-0.3	-0.2	-0.3	0
1626658_at	-0.675	0.15	-0.8	-0.6	-0.5	-0.8
1626659_at	0.025	0.05	0	0	0	0.1
1626660_at	1.11022E-16	2.068816087	0.1	2.7	-2.3	-0.5
1626661_at	-0.325	1.519594244	-0.1	1.5	-2.2	-0.5
1626662_at	0.7	0	0.7	0.7	0.7	0.7
1626663_s_at	0.3	0	0.3	0.3	0.3	0.3
1626664_at	-1.2	0.40824829	-0.9	-0.8	-1.6	-1.5
1626665_at	0.025	0.15	0.1	0.1	-0.2	0.1
1626666_s_at	0.45	0.129099445	0.3	0.4	0.6	0.5
1626667_at	0.175	0.05	0.2	0.2	0.2	0.1
1626668_at	6.93889E-18	0.182574186	0.1	0.2	-0.1	-0.2
1626669_at	1.4	1.238278375	1.5	0.3	3.1	0.7
1626670_at	-1.65	1.452583905	-3.1	-2.7	-0.4	-0.4
1626671_at	1.475	1.662077014	0.7	2.9	-0.5	2.8
1626672_at	-0.875	0.095742711	-1	-0.8	-0.8	-0.9
1626673_s_at	0.1	0	0.1	0.1	0.1	0.1
1626674_at	-1.925	0.75	-1.5	-1.1	-2.7	-2.4
1626675_at	0	0.081649658	-0.1	0	0	0.1
1626676_at	-0.325	0.125830574	-0.3	-0.2	-0.5	-0.3
1626677_s_at	-0.575	0.818026079	-0.2	0.4	-1.3	-1.2
1626678_at	-0.3	0.365148372	-0.5	0.1	-0.7	-0.1
1626679_at	-0.3	0	-0.3	-0.3	-0.3	-0.3
1626680_at	0.05	0.1	-0.1	0.1	0.1	0.1
1626681_s_at	-2.15	0.36968455	-2.3	-2.6	-1.9	-1.8
1626682_s_at	-0.35	0.057735027	-0.3	-0.4	-0.3	-0.4
1626683_at	-0.225	0.095742711	-0.3	-0.1	-0.3	-0.2
1626684_at	-0.275	0.095742711	-0.2	-0.2	-0.3	-0.4
1626685_at	-1.75	0.5	-1.9	-2.3	-1.1	-1.7
1626686_at	-0.1	0.141421356	0	0	-0.3	-0.1
1626687_at	-0.05	0.42031734	-0.2	-0.5	0.5	0
1626688_at	-0.225	0.05	-0.3	-0.2	-0.2	-0.2

1626689_at	-0.9	0.182574186	-0.8	-0.7	-1	-1.1
1626690_at	-0.525	0.05	-0.6	-0.5	-0.5	-0.5
1626691_at	0.3	0.316227766	0.4	0	0.1	0.7
1626692_at	-0.85	1.488847429	-2.8	-0.5	-0.9	0.8
1626693_at	0.6	0	0.6	0.6	0.6	0.6
1626694_at	-0.55	0.057735027	-0.6	-0.6	-0.5	-0.5
1626695_at	-1.475	1.247330483	-0.4	-0.4	-2.7	-2.4
1626696_at	-0.05	0.129099445	0.1	0	-0.1	-0.2
1626697_at	0.45	0.971253486	0.7	1.7	-0.1	-0.5
1626698_at	0.225	0.309569594	0.4	-0.2	0.5	0.2
1626699_at	0.225	0.05	0.2	0.2	0.2	0.3
1626700_at	0.35	0.057735027	0.3	0.3	0.4	0.4
1626701_at	-0.375	0.125830574	-0.2	-0.4	-0.4	-0.5
1626702_at	-0.15	0.173205081	-0.2	-0.3	0.1	-0.2
1626703_at	2.875	1.05	4.4	2.5	2.6	2
1626704_at	0.675	0.830160627	0	1.7	0	1
1626705_at	-0.6	0.62182527	0.1	-0.3	-0.9	-1.3
1626706_at	0.075	0.170782513	0.1	0.3	-0.1	0
1626707_a_at	0.225	0.05	0.2	0.2	0.3	0.2
1626708_at	-0.25	0.057735027	-0.2	-0.2	-0.3	-0.3
1626709_at	0.05	0.36968455	-0.4	-0.1	0.4	0.3
1626710_at	-0.375	0.05	-0.4	-0.4	-0.3	-0.4
1626711_at	-1.75	0.238047614	-1.7	-1.6	-2.1	-1.6
1626712_at	0	0.439696865	0.5	-0.2	0.2	-0.5
1626713_at	0.425	0.05	0.5	0.4	0.4	0.4
1626714_s_at	-0.9	0.605530071	-0.2	-0.6	-1.3	-1.5
1626715_at	0.25	0.472581563	0.9	0.3	-0.1	-0.1
1626716_at	0.025	0.403112887	-0.3	0.6	-0.2	0
1626717_at	0.25	0.129099445	0.2	0.3	0.1	0.4
1626718_at	-0.6	0	-0.6	-0.6	-0.6	-0.6
1626719_a_at	-0.2	0.081649658	-0.2	-0.3	-0.1	-0.2
1626720_at	0.5	0.424264069	0.2	1	0.1	0.7
1626721_at	1.725	0.607590871	2.3	2.2	1.2	1.2
1626722_at	-0.075	0.15	-0.2	-0.2	0	0.1
1626723_at	1.25	1.391641716	0	2.3	0.1	2.6
1626724_at	0	0	0	0	0	0
1626725_at	-0.35	0.057735027	-0.4	-0.4	-0.3	-0.3
1626726_at	0.1	0.496655481	0.6	0.4	-0.1	-0.5
1626727_at	-0.35	0.057735027	-0.3	-0.4	-0.3	-0.4
1626728_at	0.975	1.05	0.1	2.2	0.1	1.5
1626729_at	-0.05	0.057735027	0	0	-0.1	-0.1
1626730_s_at	0.3	0.081649658	0.4	0.3	0.3	0.2
1626731_at	0.125	0.05	0.2	0.1	0.1	0.1
1626732_at	1.425	0.35	1.8	1.6	1	1.3
1626733_at	-0.25	0.057735027	-0.3	-0.3	-0.2	-0.2
1626734_at	-0.075	0.15	0	0.1	-0.2	-0.2
1626735_at	-1.175	1.307351011	-2.4	-2.2	0.1	-0.2
1626736_at	-0.575	0.221735578	-0.3	-0.5	-0.7	-0.8
1626737_at	-0.25	0.264575131	-0.1	-0.6	0	-0.3
1626738_at	-0.325	0.05	-0.3	-0.3	-0.4	-0.3
1626739_s_at	-1	0.346410162	-1.3	-1.3	-0.7	-0.7
1626740_at	-0.375	0.095742711	-0.3	-0.5	-0.3	-0.4
1626741_at	-0.35	1.317826493	-1.9	-0.2	-0.6	1.3
1626742_at	-0.85	0.591607978	-0.5	-0.2	-1.3	-1.4
1626743_at	-0.325	0.68495742	0.5	-0.1	-0.6	-1.1
1626744_at	0.075	0.377491722	0.1	-0.2	0.6	-0.2
1626745_at	-0.075	0.095742711	0	0	-0.1	-0.2
1626746_at	-0.2	0.141421356	0	-0.3	-0.3	-0.2
1626747_at	0.5	0.163299316	0.5	0.7	0.3	0.5
1626748_at	-0.975	0.736545993	-1.7	-1.5	-0.2	-0.5
1626749_a_at	0.4	0	0.4	0.4	0.4	0.4
1626750_at	-0.325	1.596610994	-2.2	-0.5	-0.3	1.7
1626751_at	0.025	0.095742711	0.1	0	0.1	-0.1
1626752_at	-0.225	0.05	-0.2	-0.2	-0.3	-0.2
1626753_at	0.325	1.241974235	0.1	2	-1	0.2
1626754_at	0.175	1.851800925	1	2.2	-2.1	-0.4
1626755_at	-0.225	0.05	-0.2	-0.2	-0.2	-0.3
1626756_a_at	0.5	0.163299316	0.5	0.7	0.3	0.5
1626757_at	-0.2	0.64807407	0.5	-0.8	0.2	-0.7
1626758_at	0.15	0.310912635	0.3	-0.3	0.4	0.2
1626759_at	0.15	0.435889894	-0.2	0.3	-0.2	0.7
1626760_at	-0.3	0.081649658	-0.3	-0.3	-0.2	-0.4
1626761_at	1.15	0.58022984	1.1	0.4	1.8	1.3
1626762_s_at	-0.15	0.057735027	-0.2	-0.2	-0.1	-0.1
1626763_a_at	0.175	0.095742711	0.1	0.1	0.3	0.2
1626764_at	1.35	0.129099445	1.4	1.5	1.3	1.2
1626765_at	-0.05	0.173205081	-0.1	-0.1	0.2	-0.2
1626766_s_at	0.55	0.057735027	0.6	0.6	0.5	0.5
1626767_at	0.275	0.095742711	0.4	0.3	0.2	0.2
1626768_at	-0.025	0.05	0	0	0	-0.1
1626769_s_at	-0.025	0.095742711	0	0.1	-0.1	-0.1
1626770_at	-0.65	0.191485422	-0.7	-0.5	-0.5	-0.9
1626771_at	0.1	0.424264069	0.7	-0.2	0.1	-0.2
1626772_at	0.725	0.170782513	0.7	0.5	0.9	0.8
1626773_s_at	-0.125	1.75	0.4	1.8	-2.4	-0.3
1626774_s_at	0.275	0.125830574	0.1	0.3	0.3	0.4
1626775_at	-1.05	0.858292879	-0.6	-2	-0.1	-1.5
1626776_at	0.125	0.095742711	0.2	0.1	0.2	0
1626777_at	-0.3	0.828653526	-1.4	-0.3	-0.1	0.6
1626778_at	2.15	0.714142843	1.9	1.4	3.1	2.2
1626779_at	-0.2	0.282842712	-0.4	-0.4	0.2	-0.2
1626780_s_at	0.3	0.141421356	0.3	0.5	0.2	0.2
1626781_at	0.025	0.05	0	0	0	0.1
1626782_at	0.05	0.057735027	0	0	0.1	0.1
1626783_at	-1.05	0.057735027	-1	-1	-1.1	-1.1
1626784_at	1.3	1.166190379	0.1	0.5	2.3	2.3
1626785_at	0	0	0	0	0	0
1626786_at	-0.35	0.057735027	-0.4	-0.4	-0.3	-0.3
1626787_s_at	-0.3	0.081649658	-0.3	-0.4	-0.2	-0.3
1626788_a_at	-0.65	0.1	-0.6	-0.8	-0.6	-0.6

1626789_at	0.35	0.129099445	0.2	0.4	0.3	0.5
1626790_s_at	0.125	0.095742711	0	0.2	0.1	0.2
1626791_at	-0.025	0.512347538	-0.5	-0.2	0.7	-0.1
1626792_at	0.325	1.537042615	-1.5	-0.2	0.9	2.1
1626793_at	-1.85	0.1	-1.9	-1.7	-1.9	-1.9
1626794_at	0.425	0.457347424	-0.1	0.9	0.2	0.7
1626795_at	-2.075	0.386221008	-2.3	-2.5	-1.8	-1.7
1626796_at	-0.725	2.443187808	2	0.4	-1.7	-3.6
1626797_a_at	0.5	0.081649658	0.5	0.5	0.6	0.4
1626798_at	0.15	0.057735027	0.2	0.1	0.2	0.1
1626799_a_at	0.5	0	0.5	0.5	0.5	0.5
1626800_at	0.05	0.2081666	-0.2	0	0.1	0.3
1626801_at	0.225	0.095742711	0.3	0.3	0.1	0.2
1626802_a_at	0.675	0.05	0.7	0.6	0.7	0.7
1626803_at	-0.725	0.340342964	-1.2	-0.6	-0.7	-0.4
1626804_at	1.075	0.189296945	1.1	1.2	1.2	0.8
1626805_s_at	-0.025	0.125830574	0	0.1	-0.2	0
1626806_at	-0.125	0.095742711	-0.2	-0.1	-0.2	0
1626807_a_at	0.45	0.057735027	0.5	0.4	0.5	0.4
1626808_s_at	0.4	0	0.4	0.4	0.4	0.4
1626809_at	-0.35	0.191485422	-0.2	-0.6	-0.4	-0.2
1626810_at	-0.325	0.05	-0.3	-0.3	-0.4	-0.3
1626811_at	-0.375	0.05	-0.3	-0.4	-0.4	-0.4
1626812_at	-0.25	0.238047614	0	-0.1	-0.5	-0.4
1626813_at	-0.175	0.05	-0.1	-0.2	-0.2	-0.2
1626814_at	-1.625	1.135414755	-0.8	-2.5	-0.5	-2.7
1626815_a_at	0.125	0.275378527	0	0.4	-0.2	0.3
1626816_at	-1.3	1.865475811	-2.6	-3.2	0.4	0.2
1626817_at	-0.1	0.081649658	-0.1	0	-0.2	-0.1
1626818_at	-0.4	0.081649658	-0.4	-0.5	-0.4	-0.3
1626819_s_at	0.2	0.081649658	0.2	0.2	0.3	0.1
1626820_at	-0.475	0.095742711	-0.6	-0.5	-0.4	-0.4
1626821_s_at	0.425	0.45	-0.1	0.8	0.2	0.8
1626822_s_at	-0.775	0.262995564	-0.4	-0.9	-0.8	-1
1626823_a_at	0.05	0.057735027	0	0	0.1	0.1
1626824_at	-0.8	0.752772653	-0.1	-1.5	-0.2	-1.4
1626825_at	0.825	0.15	0.9	1	0.7	0.7
1626826_s_at	-0.025	0.125830574	0.1	0	0	-0.2
1626827_at	-0.225	0.275378527	-0.1	-0.4	0.1	-0.5
1626828_at	0.5	0.898146239	-0.4	-0.1	1	1.5
1626829_s_at	0.15	0.057735027	0.2	0.2	0.1	0.1
1626830_at	-0.65	0.704745817	-0.1	0	-1.1	-1.4
1626831_at	-0.05	0.057735027	-0.1	-0.1	0	0
1626832_at	-0.125	0.05	-0.2	-0.1	-0.1	-0.1
1626833_at	0.05	0.173205081	0.2	0.2	-0.1	-0.1
1626834_at	0.225	0.125830574	0.1	0.2	0.2	0.4
1626835_at	-0.025	0.05	0	0	0	-0.1
1626836_at	-1.1	1.101514109	-2.4	0	-1.6	-0.4
1626837_a_at	0.425	0.05	0.4	0.4	0.5	0.4
1626838_at	-1.5	1.564182428	-0.2	-0.1	-2.7	-3
1626839_s_at	-0.15	0.057735027	-0.1	-0.1	-0.2	-0.2
1626840_a_at	-0.025	0.05	0	0	-0.1	0
1626841_s_at	0.025	0.05	0.1	0	0	0
1626842_a_at	1.175	0.15	1.1	1.3	1	1.3
1626843_at	-0.55	0.953939201	-0.3	-1.8	0.5	-0.6
1626844_at	-0.05	0.057735027	-0.1	-0.1	0	0
1626845_at	-0.125	0.05	-0.1	-0.1	-0.1	-0.2
1626846_s_at	-0.425	0.095742711	-0.5	-0.3	-0.5	-0.4
1626847_at	1.175	0.670198975	1.7	0.7	1.8	0.5
1626848_at	0.2	1.6673332	-1.6	0.3	-0.3	2.4
1626849_at	0.575	0.15	0.5	0.7	0.4	0.7
1626850_s_at	-0.15	0.129099445	-0.2	0	-0.3	-0.1
1626851_at	0.85	0.057735027	0.8	0.8	0.9	0.9
1626852_at	-1.05	2.257579825	-1.2	-3.9	1.6	-0.7
1626853_a_at	0.125	0.095742711	0	0.1	0.2	0.2
1626854_at	0.325	0.05	0.3	0.4	0.3	0.3
1626855_at	0.825	1.201041215	0	-0.4	2	1.7
1626856_at	1.35	0.1	1.4	1.4	1.4	1.2
1626857_at	-1.075	0.15	-1.2	-1.2	-0.9	-1
1626858_a_at	0.4	0.182574186	0.6	0.2	0.5	0.3
1626859_at	-1.15	0.994987437	-2	-0.5	-2	-0.1
1626860_at	-0.375	0.287228132	-0.4	-0.7	0	-0.4
1626861_at	-0.275	1.855397532	-2.3	-0.5	-0.5	2.2
1626862_at	0.35	0.057735027	0.3	0.4	0.3	0.4
1626863_at	0.25	0.129099445	0.4	0.2	0.3	0.1
1626864_at	-0.125	0.05	-0.1	-0.1	-0.2	-0.1
1626865_at	-0.275	0.403112887	-0.1	-0.5	0.2	-0.7
1626866_at	-0.1	1.697056275	0.7	1.9	-1.7	-1.3
1626867_at	0.25	0.129099445	0.3	0.4	0.1	0.2
1626868_at	-0.85	0.925562892	-0.1	0	-1.7	-1.6
1626869_a_at	1.225	0.784750491	1.8	0.5	2	0.6
1626870_at	-1.875	0.694622199	-2.2	-1.3	-2.7	-1.3
1626871_at	0.1	0	0.1	0.1	0.1	0.1
1626872_at	2.275	0.512347538	1.7	2	2.8	2.6
1626873_a_at	0.1	0.163299316	0.1	0.3	-0.1	0.1
1626874_at	0.225	0.05	0.2	0.2	0.2	0.3
1626875_at	0	0.141421356	0.2	0	-0.1	-0.1
1626876_x_at	3.075	1.639867881	2.4	5.4	1.6	2.9
1626877_at	0.85	0.310912635	0.7	1.2	0.5	1
1626878_at	1.375	1.024288371	0.3	2.3	0.7	2.2
1626879_at	0.4	0.081649658	0.4	0.5	0.3	0.4
1626880_at	-0.35	0.057735027	-0.4	-0.3	-0.4	-0.3
1626881_at	0.35	0.1	0.4	0.2	0.4	0.4
1626882_at	0	0.182574186	-0.2	0.2	-0.1	0.1
1626883_at	-0.05	0.057735027	-0.1	-0.1	0	0
1626884_a_at	-0.175	0.05	-0.2	-0.1	-0.2	-0.2
1626885_at	-0.375	0.095742711	-0.5	-0.3	-0.4	-0.3
1626886_at	-0.25	0.057735027	-0.2	-0.3	-0.2	-0.3
1626887_at	-0.125	0.125830574	0	-0.1	-0.1	-0.3
1626888_at	-0.15	0.057735027	-0.2	-0.2	-0.1	-0.1

1626889_at	-0.5	0.316227766	-0.8	-0.7	-0.1	-0.4
1626890_at	1.9	0.697614985	1.3	2.4	1.3	2.6
1626891_at	0.1	0.244948974	-0.2	0.1	0.1	0.4
1626892_at	-0.05	0.057735027	0	0	-0.1	-0.1
1626893_at	0.1	0.081649658	0.1	0	0.1	0.2
1626894_at	-1.025	0.386221008	-0.8	-0.6	-1.3	-1.4
1626895_at	2.025	1.26062154	0.7	3	1.2	3.2
1626896_at	0.25	2.061552813	-0.7	2.9	-1.9	0.7
1626897_at	6.93889E-18	0.4163332	-0.1	-0.5	0.5	0.1
1626898_at	-0.1	0.081649658	-0.1	0	-0.2	-0.1
1626899_at	-0.025	0.05	0	0	0	-0.1
1626900_a_at	-0.55	0.057735027	-0.6	-0.6	-0.5	-0.5
1626901_at	-0.125	0.15	-0.3	-0.2	0	0
1626902_a_at	0.525	0.05	0.6	0.5	0.5	0.5
1626903_at	-0.225	0.170782513	-0.3	0	-0.4	-0.2
1626904_at	-0.475	0.095742711	-0.4	-0.6	-0.4	-0.5
1626905_at	-1.05	0.826639785	-2	-1.4	-0.7	-0.1
1626906_at	0.075	0.221735578	0.3	0.2	0	-0.2
1626907_at	-0.625	0.754431353	-1.5	-1	-0.1	0.1
1626908_at	0.775	0.206155281	0.9	0.6	0.6	1
1626909_at	-0.25	0.129099445	-0.3	-0.1	-0.2	-0.4
1626910_at	3.25	0.754983444	3.9	2.7	3.9	2.5
1626911_at	1.35	0.129099445	1.5	1.2	1.4	1.3
1626912_at	-1.625	1.23928743	-0.6	-0.6	-2.2	-3.1
1626913_at	-0.45	0.957427108	0.9	-0.5	-0.9	-1.3
1626914_at	-1.55	0.932737905	-2.4	-0.6	-2.3	-0.9
1626915_at	0.1	1.177568116	1.3	-0.7	0.9	-1.1
1626916_at	1.55	1.161895004	2.6	0.4	2.5	0.7
1626917_at	-0.725	0.505799697	-0.6	-0.1	-1.3	-0.9
1626918_at	-0.35	0.057735027	-0.4	-0.4	-0.3	-0.3
1626919_at	0.375	1.053169819	0.5	1.8	-0.6	-0.2
1626920_at	1.225	1.705627939	3.2	2.1	-0.2	-0.2
1626921_at	0.075	1.024288371	0.9	-0.6	1	-1
1626922_at	-0.325	0.206155281	-0.5	-0.5	-0.1	-0.2
1626923_at	0.075	0.095742711	0	0	0.2	0.1
1626924_a_at	0.525	0.095742711	0.5	0.4	0.6	0.6
1626925_at	0	0.081649658	0	0.1	-0.1	0
1626926_at	1.575	0.485626743	2.2	1.7	1.3	1.1
1626927_at	0.55	0.129099445	0.4	0.5	0.7	0.6
1626928_at	-0.375	0.095742711	-0.3	-0.5	-0.3	-0.4
1626929_at	0.3	0.081649658	0.4	0.3	0.3	0.2
1626930_at	0.3	0	0.3	0.3	0.3	0.3
1626931_a_at	0.775	0.05	0.8	0.7	0.8	0.8
1626932_at	-1.6	0.081649658	-1.5	-1.6	-1.7	-1.6
1626933_s_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1626934_a_at	0.325	0.189296945	0.6	0.3	0.2	0.2
1626935_at	0.125	1.35	1.8	0.6	-0.7	-1.2
1626936_at	-1.275	0.741057803	-1.4	-0.3	-2.1	-1.3
1626937_s_at	-0.55	0.057735027	-0.6	-0.6	-0.5	-0.5
1626938_at	0.45	0.506622805	0.6	0	1.1	0.1
1626939_at	-0.375	0.189296945	-0.1	-0.5	-0.5	-0.4
1626940_at	-0.15	0.057735027	-0.1	-0.2	-0.1	-0.2
1626941_at	-0.275	0.411298756	0.2	-0.3	-0.2	-0.8
1626942_at	-0.125	0.05	-0.1	-0.2	-0.1	-0.1
1626943_at	0.175	0.15	0	0.1	0.3	0.3
1626944_at	0.175	0.095742711	0.1	0.2	0.1	0.3
1626945_at	0	0	0	0	0	0
1626946_at	0.125	0.419324854	0.3	0.4	0.3	-0.5
1626947_s_at	0	0	0	0	0	0
1626948_at	-0.875	0.531507291	-0.3	-0.6	-1.1	-1.5
1626949_at	-0.225	0.05	-0.2	-0.2	-0.2	-0.3
1626950_at	-1	1.458309524	-2.2	-2.3	0	0.5
1626951_at	1.15	1.955334583	3.3	2.3	-0.3	-0.7
1626952_at	0.8	2.23159136	-1.4	-0.4	1.3	3.7
1626953_at	-0.975	0.095742711	-0.9	-1	-0.9	-1.1
1626954_at	-0.325	0.330403793	-0.1	0	-0.5	-0.7
1626955_at	-1	1.219289411	-0.1	0.2	-2.1	-2
1626956_s_at	0.55	0.525991128	0.9	1.1	0.1	0.1
1626957_at	0.35	0.310912635	0.1	0.2	0.3	0.8
1626958_at	-1.525	1.422146265	-0.2	-0.4	-2.6	-2.9
1626959_at	-0.775	0.680073525	-1.5	-1.2	-0.3	-0.1
1626960_at	1.675	1.147097787	0.6	0.8	2.4	2.9
1626961_s_at	0.925	1.062622542	1.4	0	2.2	0.1
1626962_x_at	1	1.509966887	-0.1	2.3	-0.5	2.3
1626963_at	0.1	0.081649658	0.1	0	0.2	0.1
1626964_at	0.9	0	0.9	0.9	0.9	0.9
1626965_at	-0.875	0.095742711	-0.8	-0.8	-1	-0.9
1626966_s_at	-0.35	0.057735027	-0.4	-0.4	-0.3	-0.3
1626967_at	0.525	0.095742711	0.4	0.5	0.6	0.6
1626968_at	0.175	0.05	0.1	0.2	0.2	0.2
1626969_at	0.95	1.806469854	2.2	2.8	-0.6	-0.6
1626970_at	-0.6	0.081649658	-0.6	-0.5	-0.7	-0.6
1626971_at	-0.225	2.330057224	-3	-0.2	-0.4	2.7
1626972_at	-0.1	0.081649658	-0.2	-0.1	-0.1	0
1626973_at	-0.125	0.095742711	-0.1	-0.2	0	-0.2
1626974_at	-0.775	0.512347538	-1.5	-0.7	-0.6	-0.3
1626975_at	-0.7	0.4163332	-0.6	-1.2	-0.2	-0.8
1626976_at	0.025	0.512347538	0.6	0.3	-0.3	-0.5
1626977_at	-0.2	0.496655481	-0.5	0.5	-0.6	-0.2
1626978_at	-0.05	0.057735027	0	0	-0.1	-0.1
1626979_at	-0.675	2.800446393	2.7	-1.1	-0.2	-4.1
1626980_at	-0.125	0.05	-0.1	-0.1	-0.2	-0.1
1626981_s_at	0.175	0.095742711	0.1	0.1	0.2	0.3
1626982_at	-0.2	0.867947771	-1.2	-0.1	-0.4	0.9
1626983_at	-0.025	0.377491722	0.4	-0.1	0.1	-0.5
1626984_at	0.025	0.05	0	0	0	0.1
1626985_a_at	-0.125	0.05	-0.1	-0.1	-0.1	-0.2
1626986_at	-0.275	0.095742711	-0.4	-0.3	-0.2	-0.2
1626987_at	0.5	0.141421356	0.6	0.6	0.5	0.3
1626988_at	0.175	0.095742711	0.3	0.2	0.1	0.1

1626989_at	-0.45	0.264575131	-0.1	-0.6	-0.4	-0.7
1626990_s_at	-0.875	0.05	-0.8	-0.9	-0.9	-0.9
1626991_at	-0.475	0.125830574	-0.5	-0.5	-0.6	-0.3
1626992_at	0.275	2.351418012	-2	-1.2	1.1	3.2
1626993_at	0.325	0.05	0.4	0.3	0.3	0.3
1626994_at	0.85	0.953939201	1.8	1.5	0.3	-0.2
1626995_at	-0.05	0.191485422	0.1	-0.3	0.1	-0.1
1626996_s_at	-0.275	0.442530602	0.2	0	-0.6	-0.7
1626997_at	-0.125	0.05	-0.1	-0.1	-0.2	-0.1
1626998_at	-0.35	0.1	-0.4	-0.2	-0.4	-0.4
1626999_at	0.85	1.212435565	-0.1	-0.2	2.3	1.4
1627000_s_at	0.55	0.057735027	0.6	0.5	0.6	0.5
1627001_at	0.175	1.547847968	-1.3	0.9	-0.9	2
1627002_at	-0.325	0.05	-0.4	-0.3	-0.3	-0.3
1627003_at	-0.05	0.057735027	-0.1	0	0	-0.1
1627004_at	-0.075	0.05	0	-0.1	-0.1	-0.1
1627005_at	0.45	0.057735027	0.5	0.4	0.5	0.4
1627006_at	0.425	0.05	0.4	0.5	0.4	0.4
1627007_at	-0.325	0.125830574	-0.2	-0.3	-0.5	-0.3
1627008_at	0.375	0.095742711	0.3	0.5	0.4	0.3
1627009_at	-0.6	0.081649658	-0.6	-0.5	-0.6	-0.7
1627010_s_at	-0.175	0.262995564	-0.2	-0.4	0.2	-0.3
1627011_at	-1.525	1.337597348	-1.6	-3.3	-0.1	-1.1
1627012_at	-0.1	0.496655481	0.5	-0.2	0	-0.7
1627013_at	0.075	0.05	0.1	0.1	0	0.1
1627014_a_at	0.675	0.05	0.7	0.6	0.7	0.7
1627015_at	0.025	0.095742711	0	0.1	-0.1	0.1
1627016_at	0.05	0.288675135	-0.3	0	0.1	0.4
1627017_at	0.025	0.05	0	0.1	0	0
1627018_s_at	0.05	0.057735027	0	0.1	0	0.1
1627019_s_at	-0.775	0.298607881	-0.4	-0.7	-1.1	-0.9
1627020_at	-0.65	0.1	-0.7	-0.7	-0.5	-0.7
1627021_at	-0.25	0.057735027	-0.2	-0.2	-0.3	-0.3
1627022_at	0.1	0.182574186	0.3	0.2	-0.1	0
1627023_at	-0.425	0.05	-0.4	-0.4	-0.4	-0.5
1627024_s_at	-0.225	0.095742711	-0.1	-0.3	-0.2	-0.3
1627025_at	0.45	1.24498996	-0.2	-0.9	1.9	1
1627026_at	1.725	0.970824392	0.6	1.3	2.2	2.8
1627027_at	-0.575	0.05	-0.6	-0.6	-0.6	-0.5
1627028_at	-0.05	0.129099445	-0.2	0.1	-0.1	0
1627029_at	0.625	1.21483881	-0.7	-0.1	1.5	1.8
1627030_s_at	1.4	2.143206321	3.1	3.4	-0.6	-0.3
1627031_at	0.325	0.221735578	0.1	0.2	0.4	0.6
1627032_a_at	-0.5	0.081649658	-0.6	-0.4	-0.5	-0.5
1627033_at	-0.325	0.221735578	-0.6	-0.4	-0.1	-0.2
1627034_a_at	-0.525	0.05	-0.6	-0.5	-0.5	-0.5
1627035_at	-0.05	0.36968455	0.4	0.1	-0.3	-0.4
1627036_at	1.125	0.865544145	2.1	0.8	1.5	0.1
1627037_s_at	-0.75	0.057735027	-0.7	-0.7	-0.8	-0.8
1627038_at	-0.525	0.236290781	-0.5	-0.2	-0.7	-0.7
1627039_at	-0.3	2.373464416	2.3	0.4	-0.5	-3.4
1627040_at	0.2	0.081649658	0.3	0.2	0.2	0.1
1627041_s_at	-0.4	0	-0.4	-0.4	-0.4	-0.4
1627042_at	-1.1	0.40824829	-0.9	-1	-1.7	-0.8
1627043_at	-0.25	0.1	-0.3	-0.1	-0.3	-0.3
1627044_s_at	-0.075	0.05	0	-0.1	-0.1	-0.1
1627045_at	0.4	0.141421356	0.5	0.4	0.2	0.5
1627046_at	0.2	0.081649658	0.3	0.2	0.2	0.1
1627047_at	0.075	0.125830574	0.1	0.2	-0.1	0.1
1627048_at	0.075	0.05	0.1	0.1	0.1	0
1627049_at	0.125	0.287228132	0.3	0.2	-0.3	0.3
1627050_at	0.1	0	0.1	0.1	0.1	0.1
1627051_at	2.2	0.668331255	2.7	1.9	2.8	1.4
1627052_at	-0.475	0.125830574	-0.6	-0.5	-0.5	-0.3
1627053_at	0.375	0.818026079	1.1	0	1	-0.6
1627054_at	-0.075	0.05	-0.1	-0.1	-0.1	0
1627055_at	0.4	0.081649658	0.4	0.4	0.5	0.3
1627056_a_at	0	0.081649658	-0.1	0	0	0.1
1627057_at	0.55	1.871719352	2.7	-0.7	1.5	-1.3
1627058_at	0.025	0.170782513	0	-0.2	0.2	0.1
1627059_at	0.175	0.05	0.1	0.2	0.2	0.2
1627060_s_at	0.1	0	0.1	0.1	0.1	0.1
1627061_at	0.075	0.359397644	0.4	0	0.3	-0.4
1627062_s_at	0.275	0.05	0.3	0.3	0.3	0.2
1627063_at	-0.95	1.389244399	0.5	-0.1	-1.7	-2.5
1627064_at	1.025	0.699404509	0.9	1.9	0.2	1.1
1627065_at	-0.125	0.05	-0.1	-0.1	-0.1	-0.2
1627066_at	-0.7	0.40824829	-1	-1.1	-0.3	-0.4
1627067_at	0.075	0.05	0.1	0	0.1	0.1
1627068_at	-1.025	0.221735578	-0.8	-0.9	-1.3	-1.1
1627069_at	0.35	0.465474668	0.8	0	0.7	-0.1
1627070_x_at	1.475	0.221735578	1.4	1.3	1.4	1.8
1627071_at	-0.6	0.294392029	-0.7	-0.2	-0.9	-0.6
1627072_at	-0.65	0.331662479	-1	-0.7	-0.7	-0.2
1627073_a_at	1.325	0.05	1.3	1.3	1.4	1.3
1627074_at	-0.55	0.772442015	-1.6	-0.2	-0.6	0.2
1627075_at	-0.5	0.182574186	-0.6	-0.3	-0.7	-0.4
1627076_at	-0.8	0.244948974	-0.8	-1.1	-0.5	-0.8
1627077_at	0.2	0.21602469	0.1	0.5	0.2	0
1627078_at	0.425	0.095742711	0.5	0.4	0.5	0.3
1627079_at	1.075	0.170782513	0.9	1.1	1	1.3
1627080_at	-0.425	0.05	-0.4	-0.4	-0.5	-0.4
1627081_at	-0.225	0.095742711	-0.3	-0.3	-0.1	-0.2
1627082_at	0.075	0.170782513	0.3	0.1	0	-0.1
1627083_at	0.125	1.882153022	-2.1	-0.4	0.6	2.4
1627084_s_at	0.625	0.05	0.6	0.7	0.6	0.6
1627085_a_at	1.9	0.374165739	1.8	2.4	1.5	1.9
1627086_at	-0.1	0.21602469	0	-0.4	0.1	-0.1
1627087_at	0	0.115470054	-0.1	0.1	-0.1	0.1
1627088_at	-3.05	0.057735027	-3.1	-3.1	-3	-3

1627089_at	-1.575	0.221735578	-1.4	-1.5	-1.5	-1.9
1627090_at	-0.125	0.095742711	0	-0.1	-0.2	-0.2
1627091_at	0.5	0.496655481	0.7	0	1.1	0.2
1627092_at	0.525	2.06135069	2.9	1.2	0	-2
1627093_at	0.45	0.057735027	0.5	0.4	0.5	0.4
1627094_at	0.4	1.971463078	2.7	1	-0.1	-2
1627095_at	0	0.424264069	0.6	-0.1	-0.1	-0.4
1627096_s_at	0.3	0.081649658	0.2	0.4	0.3	0.3
1627097_at	0.525	0.095742711	0.5	0.6	0.4	0.6
1627098_s_at	-0.6	0.40824829	-0.1	-0.6	-0.6	-1.1
1627099_at	0.5	0.163299316	0.5	0.5	0.7	0.3
1627100_s_at	0.025	0.15	0.1	0.2	-0.1	-0.1
1627101_at	-0.225	0.05	-0.2	-0.3	-0.2	-0.2
1627102_at	0.45	0.057735027	0.4	0.4	0.5	0.5
1627103_at	0.525	1.087428159	1.7	1.2	-0.4	-0.4
1627104_at	-0.175	0.15	-0.3	-0.3	0	-0.1
1627105_at	0.4	0	0.4	0.4	0.4	0.4
1627106_a_at	-0.1	0.081649658	-0.1	-0.2	0	-0.1
1627107_at	-0.55	0.057735027	-0.5	-0.6	-0.5	-0.6
1627108_at	2.925	0.602079729	3.5	3.2	2.9	2.1
1627109_at	0.25	0.057735027	0.3	0.3	0.2	0.2
1627110_at	-0.575	0.170782513	-0.5	-0.4	-0.6	-0.8
1627111_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1627112_s_at	0.125	0.359397644	-0.4	0.2	0.3	0.4
1627113_at	0.525	1.172959221	1.1	1.9	-0.5	-0.4
1627114_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1627115_at	0.15	2.305789814	-0.2	-2.4	3.2	0
1627116_at	-0.05	0.057735027	-0.1	0	-0.1	0
1627117_a_at	-0.825	0.095742711	-0.9	-0.9	-0.8	-0.7
1627118_at	-0.175	0.05	-0.2	-0.2	-0.2	-0.1
1627119_at	0.25	0.057735027	0.2	0.2	0.3	0.3
1627120_at	1.125	0.05	1.1	1.2	1.1	1.1
1627121_s_at	0.075	0.262995564	-0.2	-0.1	0.3	0.3
1627122_at	-0.125	0.095742711	-0.2	0	-0.2	-0.1
1627123_at	-0.125	0.05	-0.1	-0.1	-0.1	-0.2
1627124_at	0.475	0.05	0.4	0.5	0.5	0.5
1627125_at	-2.275	1.059481005	-2.9	-3.4	-1.7	-1.1
1627126_at	1.55	1.445683229	0.4	0.2	2.8	2.8
1627127_at	-0.675	0.320156212	-1	-0.9	-0.4	-0.4
1627128_at	0.45	0.525991128	0	0	0.8	1
1627129_at	0.55	0.057735027	0.6	0.6	0.5	0.5
1627130_at	-0.225	0.25	-0.6	-0.1	-0.1	-0.1
1627131_at	-0.075	0.05	-0.1	-0.1	0	-0.1
1627132_at	0.125	0.05	0.1	0.1	0.1	0.2
1627133_at	0	0	0	0	0	0
1627134_at	-0.05	0.057735027	0	0	-0.1	-0.1
1627135_at	-0.025	0.05	0	0	-0.1	0
1627136_at	0.65	0.129099445	0.6	0.7	0.5	0.8
1627137_at	-0.875	0.953502316	0.1	-1.3	-0.3	-2
1627138_at	-0.725	0.340342964	-0.3	-0.6	-1	-1
1627139_at	-0.65	0.129099445	-0.5	-0.6	-0.8	-0.7
1627140_at	-0.675	0.05	-0.6	-0.7	-0.7	-0.7
1627141_at	-0.375	0.05	-0.4	-0.3	-0.4	-0.4
1627142_at	-0.375	0.05	-0.4	-0.4	-0.3	-0.4
1627143_at	0.2	0.483045892	0.3	0.6	-0.5	0.4
1627144_at	-0.35	0.057735027	-0.4	-0.3	-0.4	-0.3
1627145_at	-0.025	0.275378527	-0.3	-0.2	0.1	0.3
1627146_at	0.65	0.472581563	1.3	0.3	0.7	0.3
1627147_at	0.425	0.095742711	0.4	0.3	0.5	0.5
1627148_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1627149_at	-1.25	0.932737905	-1.9	-0.5	-2.2	-0.4
1627150_at	0.1	0	0.1	0.1	0.1	0.1
1627151_at	-0.275	0.095742711	-0.3	-0.4	-0.2	-0.2
1627152_at	0.275	0.05	0.2	0.3	0.3	0.3
1627153_at	-0.275	0.095742711	-0.2	-0.4	-0.3	-0.2
1627154_at	0.15	0.1	0.1	0.1	0.1	0.3
1627155_s_at	0.825	0.095742711	0.9	0.8	0.9	0.7
1627156_at	0.3	0.163299316	0.3	0.3	0.1	0.5
1627157_at	-0.25	0.404145188	0.1	-0.6	0.1	-0.6
1627158_at	-0.55	0.36968455	-0.3	-0.2	-0.7	-1
1627159_at	-0.825	0.262995564	-1.2	-0.6	-0.8	-0.7
1627160_at	-0.875	1.046820583	-0.4	-2.1	0.3	-1.3
1627161_at	-0.5	0.081649658	-0.6	-0.4	-0.5	-0.5
1627162_at	-0.025	0.05	0	0	0	-0.1
1627163_at	-0.3	0.424264069	0	-0.8	0.1	-0.5
1627164_at	0.35	0.057735027	0.4	0.4	0.3	0.3
1627165_a_at	-0.125	0.125830574	-0.3	-0.1	-0.1	0
1627166_at	-0.575	0.25	-0.9	-0.6	-0.5	-0.3
1627167_a_at	-0.6	0.244948974	-0.7	-0.9	-0.4	-0.4
1627168_at	0.775	0.095742711	0.8	0.9	0.7	0.7
1627169_at	1.575	0.525198351	1.9	1.9	1.7	0.8
1627170_at	0.55	0.42031734	1	0.5	0.7	0
1627171_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1627172_s_at	0.2	0.081649658	0.3	0.2	0.2	0.1
1627173_at	-0.725	0.206155281	-0.9	-0.9	-0.6	-0.5
1627174_at	-0.075	0.340342964	0.2	-0.5	0.2	-0.2
1627175_at	-0.425	0.095742711	-0.4	-0.5	-0.3	-0.5
1627176_at	-0.1	0.182574186	0.1	-0.2	0	-0.3
1627177_x_at	0.65	0.519615242	0.9	0	1.2	0.5
1627178_at	-1.075	0.05	-1.1	-1.1	-1	-1.1
1627179_s_at	0.25	0.173205081	0.1	0.5	0.2	0.2
1627180_at	-1.45	0.129099445	-1.4	-1.6	-1.3	-1.5
1627181_at	-0.525	0.330403793	-0.2	-0.3	-0.7	-0.9
1627182_at	-0.125	0.05	-0.1	-0.1	-0.1	-0.2
1627183_at	-0.375	0.125830574	-0.2	-0.4	-0.4	-0.5
1627184_at	0.05	0.129099445	-0.1	0	0.2	0.1
1627185_at	0.55	0.1	0.5	0.5	0.7	0.5
1627186_at	0.125	0.25	0.4	-0.2	0.2	0.1
1627187_at	0.1	0.346410162	0.2	-0.4	0.4	0.2
1627188_at	-1.8	1.870828693	-0.1	-0.4	-2.7	-4

1627189_a_at	0.175	0.05	0.1	0.2	0.2	0.2
1627190_at	0.875	1.607015868	2.8	1.6	-0.5	-0.4
1627191_a_at	-0.05	0.057735027	0	0	-0.1	-0.1
1627192_at	-0.125	0.320156212	0.1	-0.6	0	0
1627193_at	-0.65	0.42031734	-0.2	-0.5	-1.2	-0.7
1627194_at	-0.125	0.170782513	0.1	-0.1	-0.2	-0.3
1627195_at	-1.8	0	-1.8	-1.8	-1.8	-1.8
1627196_at	-1.38778E-17	0.509901951	0	0.7	-0.2	-0.5
1627197_at	0.35	0.057735027	0.3	0.3	0.4	0.4
1627198_at	0.175	0.206155281	0.2	-0.1	0.4	0.2
1627199_at	1.625	1.099621147	3.1	1.2	1.7	0.5
1627200_at	0.2	1.003327796	1	-0.9	1.1	-0.4
1627201_at	0.85	1.360147051	0	-0.6	1.8	2.2
1627202_at	0.05	0.057735027	0.1	0	0.1	0
1627203_at	1.675	1.297112177	1.6	-0.1	2.9	2.3
1627204_at	-0.6	0.182574186	-0.8	-0.7	-0.5	-0.4
1627205_at	0.6	1.116542282	0.8	-0.9	1.8	0.7
1627206_at	0.45	0.129099445	0.3	0.4	0.6	0.5
1627207_at	-0.3	0.081649658	-0.3	-0.4	-0.2	-0.3
1627208_at	-0.05	0.129099445	0	0.1	-0.2	-0.1
1627209_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1627210_at	-1.375	1.701714821	0.4	-0.3	-2.4	-3.2
1627211_at	0.475	0.095742711	0.4	0.5	0.6	0.4
1627212_at	0.2	0.081649658	0.1	0.3	0.2	0.2
1627213_at	-1.225	1.217579566	-1.9	-2.6	-0.2	-0.2
1627214_s_at	-0.675	0.15	-0.8	-0.8	-0.5	-0.6
1627215_at	1.625	0.899536918	2.3	0.8	2.5	0.9
1627216_s_at	0.1	0.081649658	0.1	0.2	0.1	0
1627217_at	0.525	0.275378527	0.2	0.7	0.4	0.8
1627218_a_at	0.175	0.095742711	0.2	0.1	0.3	0.1
1627219_at	-0.475	0.377491722	-0.1	-0.2	-0.8	-0.8
1627220_at	-0.025	0.095742711	0.1	-0.1	0	-0.1
1627221_at	-0.35	0.057735027	-0.4	-0.3	-0.4	-0.3
1627222_at	-0.625	1.175797602	-0.1	-2	0.7	-1.1
1627223_at	1.525	1.615291511	3	2.8	0.5	-0.2
1627224_at	-1.175	0.83416625	-2.2	-1.5	-0.4	-0.6
1627225_at	-0.7	0.355902608	-0.9	-0.4	-1.1	-0.4
1627226_at	-0.125	0.095742711	0	-0.1	-0.2	-0.2
1627227_at	0.45	0.057735027	0.4	0.5	0.4	0.5
1627228_at	0.35	0.057735027	0.4	0.4	0.3	0.3
1627229_at	-0.55	0.129099445	-0.7	-0.5	-0.6	-0.4
1627230_at	0.425	0.478713554	0.8	0.8	-0.2	0.3
1627231_at	-0.075	1.034005158	0.7	-0.7	0.9	-1.2
1627232_at	-0.05	0.465474668	-0.1	-0.5	0.6	-0.2
1627233_at	0.3	0.787400787	0.8	1.1	-0.1	-0.6
1627234_at	-0.475	0.531507291	-0.2	0.1	-1.1	-0.7
1627235_at	0.1	0.230940108	-0.1	0.3	-0.1	0.3
1627236_s_at	-0.075	0.25	-0.1	-0.4	0.2	0
1627237_at	-0.175	0.170782513	-0.1	-0.2	-0.4	0
1627238_at	0.875	1.658061117	2.1	-0.7	2.5	-0.4
1627239_s_at	0.375	0.095742711	0.3	0.5	0.3	0.4
1627240_at	0.075	0.189296945	0.2	0.2	-0.2	0.1
1627241_at	-0.125	0.206155281	-0.1	0.1	-0.1	-0.4
1627242_at	0.8	0	0.8	0.8	0.8	0.8
1627243_at	-0.45	1.279322737	1	0.2	-1.2	-1.8
1627244_at	0.2	0	0.2	0.2	0.2	0.2
1627245_s_at	0.1	0	0.1	0.1	0.1	0.1
1627246_at	0.05	0.057735027	0	0	0.1	0.1
1627247_at	-0.65	0.057735027	-0.6	-0.7	-0.6	-0.7
1627248_at	0.325	0.125830574	0.2	0.3	0.3	0.5
1627249_a_at	-0.05	0.1	-0.2	0	0	0
1627250_at	0.525	0.275378527	0.7	0.2	0.8	0.4
1627251_s_at	2.025	0.853912564	1.5	2.8	1.1	2.7
1627252_at	-1.375	0.718215381	-0.5	-1.1	-1.8	-2.1
1627253_at	-0.125	0.095742711	0	-0.2	-0.1	-0.2
1627254_at	-0.025	0.05	0	-0.1	0	0
1627255_at	0.825	1.66007028	2.9	1.1	0.4	-1.1
1627256_s_at	-0.025	0.05	0	0	0	-0.1
1627257_at	-0.275	0.05	-0.3	-0.3	-0.2	-0.3
1627258_at	0.525	1.61322658	-0.5	-1.1	2.4	1.3
1627259_a_at	0.025	0.05	0	0.1	0	0
1627260_at	-1.575	1.135414755	-2.7	-2.4	-0.5	-0.7
1627261_s_at	0.175	0.05	0.1	0.2	0.2	0.2
1627262_at	-0.625	0.095742711	-0.7	-0.5	-0.6	-0.7
1627263_at	-0.125	0.189296945	-0.1	0	-0.4	0
1627264_at	-0.525	0.411298756	0	-0.4	-0.9	-0.8
1627265_at	-0.175	0.095742711	-0.1	-0.1	-0.3	-0.2
1627266_at	1.425	1.307351011	0.3	0.4	2	3
1627267_at	0.05	0.057735027	0.1	0.1	0	0
1627268_at	-0.025	0.442530602	-0.3	-0.5	0.4	0.3
1627269_at	0.05	0.3	0.4	-0.2	-0.2	0.2
1627270_at	0.05	0.057735027	0	0.1	0	0.1
1627271_at	2.1	0.115470054	2	2	2.2	2.2
1627272_at	-0.5	0.391578004	-0.4	0	-0.7	-0.9
1627273_at	0.1	0.25819889	-0.2	0.2	0	0.4
1627274_at	0.475	0.25	0.4	0.2	0.5	0.8
1627275_at	-0.45	0.057735027	-0.4	-0.4	-0.5	-0.5
1627276_a_at	0.5	1.842100251	0.3	2.8	-1.7	0.6
1627277_s_at	-0.475	0.05	-0.5	-0.5	-0.4	-0.5
1627278_s_at	0.075	0.05	0	0.1	0.1	0.1
1627279_at	-0.225	0.340342964	0.1	-0.2	-0.1	-0.7
1627280_s_at	0.05	0.057735027	0	0	0.1	0.1
1627281_at	1.5	1.177568116	1.1	3.1	0.3	1.5
1627282_at	0.35	0.129099445	0.2	0.5	0.4	0.3
1627283_at	0	0.439696865	0.2	-0.5	0.5	-0.2
1627284_at	-0.45	0.173205081	-0.6	-0.6	-0.3	-0.3
1627285_at	-1.325	1.532699144	0.1	-0.1	-2.7	-2.6
1627286_at	0.475	0.206155281	0.7	0.3	0.6	0.3
1627287_at	0.625	0.095742711	0.6	0.5	0.7	0.7
1627288_a_at	0.3	0.182574186	0.2	0.1	0.4	0.5

1627289_at	-0.25	0.341565026	-0.2	-0.4	0.2	-0.6
1627290_at	-0.95	0.129099445	-1.1	-0.9	-1	-0.8
1627291_at	0.85	1.276714533	-0.1	-0.4	2	1.9
1627292_at	-0.15	0.057735027	-0.1	-0.1	-0.2	-0.2
1627293_at	0.075	0.05	0.1	0.1	0	0.1
1627294_at	2.4	0.875595036	2.2	1.5	3.6	2.3
1627295_s_at	-0.35	0.057735027	-0.4	-0.3	-0.4	-0.3
1627296_at	-0.45	0.1	-0.3	-0.5	-0.5	-0.5
1627297_at	0.45	0.2081666	0.2	0.5	0.4	0.7
1627298_at	-1.4	1.298717316	-2.9	-2	-0.7	0
1627299_at	-0.075	0.556027577	0.5	0.3	-0.5	-0.6
1627300_at	0.05	0.2081666	0	-0.2	0.3	0.1
1627301_s_at	-0.275	0.05	-0.3	-0.2	-0.3	-0.3
1627302_at	-0.275	0.125830574	-0.1	-0.3	-0.3	-0.4
1627303_at	0.1	0.81240384	0.9	0.6	-0.2	-0.9
1627304_at	1.025	1.767059705	2.7	2.4	-0.4	-0.6
1627305_at	0.325	0.05	0.3	0.4	0.3	0.3
1627306_at	0.625	0.170782513	0.8	0.4	0.6	0.7
1627307_at	0.625	0.262995564	0.4	0.8	0.4	0.9
1627308_s_at	0.9	0	0.9	0.9	0.9	0.9
1627309_at	0.025	0.262995564	-0.2	0.3	-0.2	0.2
1627310_at	-0.575	0.537742193	-0.5	-0.5	0	-1.3
1627311_at	0.05	0.3	-0.2	-0.2	0.2	0.4
1627312_at	0.675	0.125830574	0.5	0.8	0.7	0.7
1627313_at	2.125	1.717313794	3.7	3.5	0.4	0.9
1627314_s_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1627315_s_at	-0.125	0.05	-0.1	-0.1	-0.1	-0.2
1627316_at	0.275	0.394757309	0.4	-0.3	0.6	0.4
1627317_a_at	-0.125	0.05	-0.1	-0.1	-0.2	-0.1
1627318_at	-0.35	2.666458325	0	-3.8	2.7	-0.3
1627319_at	-0.6	0.081649658	-0.5	-0.6	-0.6	-0.7
1627320_at	0.1	0.2	0.4	0	0	0
1627321_x_at	-0.5	0	-0.5	-0.5	-0.5	-0.5
1627322_at	-1.1	1.902629759	-2	-3.3	0.9	0
1627323_at	-0.025	0.05	0	0	-0.1	0
1627324_at	0.425	0.206155281	0.2	0.3	0.6	0.6
1627325_at	-0.125	0.125830574	-0.3	-0.1	-0.1	0
1627326_a_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1627327_at	0.65	0.057735027	0.6	0.6	0.7	0.7
1627328_at	-0.175	0.861684397	0.9	-0.3	-0.1	-1.2
1627329_at	-0.2	0.141421356	-0.3	-0.3	-0.2	0
1627330_at	-0.175	0.095742711	-0.1	-0.1	-0.2	-0.3
1627331_at	-0.45	0.1	-0.4	-0.6	-0.4	-0.4
1627332_at	0.175	0.394757309	0	-0.3	0.5	0.5
1627333_at	0.625	0.340342964	0.5	0.9	0.2	0.9
1627334_at	-0.05	0.057735027	-0.1	0	-0.1	0
1627335_at	-1.3	0.697614985	-0.7	-0.7	-2	-1.8
1627336_at	-1.5	1.516575089	-0.1	-2.2	-0.4	-3.3
1627337_at	0.1	0	0.1	0.1	0.1	0.1
1627338_at	-0.175	0.771902412	0.3	0.6	-1.1	-0.5
1627339_at	-0.1	0.141421356	-0.1	-0.2	0.1	-0.2
1627340_at	0.1	0	0.1	0.1	0.1	0.1
1627341_at	-0.65	0.057735027	-0.6	-0.7	-0.6	-0.7
1627342_at	-0.375	0.512347538	-0.6	-0.9	0.3	-0.3
1627343_a_at	-0.45	0.057735027	-0.5	-0.4	-0.5	-0.4
1627344_at	-0.45	0.129099445	-0.4	-0.3	-0.6	-0.5
1627345_at	-1.1	0.938083152	-0.3	-1.7	-0.3	-2.1
1627346_at	0.275	0.25	0.3	0.6	0	0.2
1627347_at	-0.125	0.36855574	0.3	-0.1	-0.1	-0.6
1627348_at	-0.55	0.2081666	-0.5	-0.6	-0.3	-0.8
1627349_at	-0.4	0	-0.4	-0.4	-0.4	-0.4
1627350_at	-0.175	0.095742711	-0.2	-0.3	-0.1	-0.1
1627351_at	1.575	1.192686044	0.4	2.5	0.7	2.7
1627352_at	-0.8	0.115470054	-0.7	-0.7	-0.9	-0.9
1627353_at	1.3	1.21380943	0.3	0.2	2.4	2.3
1627354_at	0.475	0.095742711	0.5	0.6	0.4	0.4
1627355_at	-1.2	1.183215957	0.1	-0.5	-2.1	-2.3
1627356_at	0.5	0.40824829	0.1	0.2	0.8	0.9
1627357_at	-1.4	1.790716802	0.2	0.1	-3	-2.9
1627358_at	1.3	1.4	1.8	-0.2	3	0.6
1627359_at	-0.925	0.221735578	-0.8	-0.7	-1.2	-1
1627360_at	-0.075	0.125830574	-0.1	-0.1	-0.2	0.1
1627361_at	-1.175	0.942956344	-0.3	-0.5	-2.3	-1.6
1627362_a_at	-0.375	0.05	-0.3	-0.4	-0.4	-0.4
1627363_at	0.25	0.925562892	1	1.1	-0.5	-0.6
1627364_s_at	0.975	0.05	1	0.9	1	1
1627365_at	-1.775	2.232151429	0.3	0	-3.9	-3.5
1627366_at	0.35	0.251661148	0.7	0.1	0.3	0.3
1627367_at	0.25	0.412310563	0.6	-0.2	0.6	0
1627368_at	0.25	0.331662479	0.6	0.3	0.3	-0.2
1627369_at	-0.825	0.91423921	-0.1	-2	-0.1	-1.1
1627370_at	-0.65	0.519615242	-0.8	0.1	-1.1	-0.8
1627371_at	0.325	0.125830574	0.3	0.5	0.3	0.2
1627372_a_at	0.45	0.057735027	0.4	0.5	0.5	0.4
1627373_at	0.225	0.125830574	0.2	0.2	0.1	0.4
1627374_at	1.05	2.982728058	-1.8	-1.1	2.7	4.4
1627375_at	-1.675	1.228481447	-0.6	-2.3	-0.7	-3.1
1627376_at	2.4	0	2.4	2.4	2.4	2.4
1627377_at	0.125	0.05	0.2	0.1	0.1	0.1
1627378_at	-1.225	1.796988221	-1.3	1	-3.4	-1.2
1627379_at	-0.375	0.99121138	1	-1.1	-0.3	-1.1
1627380_at	0.175	0.05	0.2	0.1	0.2	0.2
1627381_at	1.38778E-17	0.244948974	0.2	-0.1	0.2	-0.3
1627382_at	0.4	0.081649658	0.4	0.3	0.5	0.4
1627383_at	-0.15	0.057735027	-0.2	-0.1	-0.2	-0.1
1627384_at	-0.225	0.125830574	-0.4	-0.1	-0.2	-0.2
1627385_at	0.2	0.141421356	0.4	0.1	0.2	0.1
1627386_at	0.025	0.298607881	0.1	0.4	-0.3	-0.1
1627387_at	-1.55	1.063014581	-2.1	-1.1	-2.7	-0.3
1627388_at	-0.7	0.605530071	-0.3	-1.4	-0.1	-1

1627389_at	-0.25	0.655743852	0.5	0.1	-0.8	-0.8
1627390_at	-0.55	0.057735027	-0.6	-0.5	-0.6	-0.5
1627391_s_at	-1.45	0.42031734	-1.9	-1.2	-1.7	-1
1627392_at	-0.3	1.766352173	-2.5	0.3	-0.7	1.7
1627393_at	0.025	0.05	0	0	0	0.1
1627394_s_at	0.125	0.095742711	0.2	0.2	0.1	0
1627395_a_at	-0.65	0.173205081	-0.8	-0.8	-0.5	-0.5
1627396_a_at	-0.25	0.129099445	-0.2	-0.1	-0.4	-0.3
1627397_at	-1.275	1.372042273	0.3	-1.5	-0.9	-3
1627398_a_at	0.075	0.05	0.1	0.1	0.1	0
1627399_at	-0.3	0.182574186	-0.2	-0.1	-0.4	-0.5
1627400_a_at	-0.075	0.221735578	0.2	-0.2	0	-0.3
1627401_at	-0.25	0.238047614	-0.4	-0.5	0	-0.1
1627402_a_at	0.075	0.05	0.1	0	0.1	0.1
1627403_s_at	0.1	0	0.1	0.1	0.1	0.1
1627404_at	-0.025	0.236290781	0	0.3	-0.2	-0.2
1627405_at	0.025	0.095742711	-0.1	0.1	0	0.1
1627406_at	0.1	0.2	0	0.4	0	0
1627407_at	0.1	1.402378931	0.4	-1.7	1.7	0
1627408_at	1.55	0.129099445	1.5	1.4	1.7	1.6
1627409_at	-0.25	0.129099445	-0.4	-0.3	-0.1	-0.2
1627410_at	0.175	0.05	0.2	0.2	0.1	0.2
1627411_at	0.075	0.221735578	0	-0.1	0.4	0
1627412_at	1.325	1.592430009	0.1	2.7	-0.2	2.7
1627413_at	0.35	0.981495458	0.3	1.6	-0.8	0.3
1627414_at	-0.25	0.2081666	-0.2	0	-0.5	-0.3
1627415_at	-0.15	0.057735027	-0.1	-0.1	-0.2	-0.2
1627416_at	-0.2	0.316227766	0.1	0	-0.3	-0.6
1627417_s_at	-1.325	1.071991915	-2.3	-2.2	-0.5	-0.3
1627418_at	0.15	0.86986589	-0.6	-0.6	1	0.8
1627419_at	-0.275	0.05	-0.3	-0.2	-0.3	-0.3
1627420_s_at	0.3	0.081649658	0.3	0.4	0.2	0.3
1627421_at	0.1	0	0.1	0.1	0.1	0.1
1627422_at	-0.85	0.37859389	-0.8	-0.6	-1.4	-0.6
1627423_at	-0.325	0.05	-0.3	-0.4	-0.3	-0.3
1627424_at	-0.25	0.550757055	-0.9	-0.5	0.1	0.3
1627425_at	-0.875	1.034005158	-0.1	-2	0.1	-1.5
1627426_at	-0.1	0.081649658	0	-0.1	-0.1	-0.2
1627427_s_at	-0.25	0.412310563	0.3	-0.3	-0.3	-0.7
1627428_at	-0.375	0.55	0.1	0	-1.1	-0.5
1627429_at	0.075	0.15	0.3	0	0	0
1627430_at	0.4	0.081649658	0.5	0.4	0.4	0.3
1627431_at	-0.15	0.057735027	-0.1	-0.1	-0.2	-0.2
1627432_at	0.175	0.125830574	0.2	0.2	0	0.3
1627433_at	0.175	0.206155281	0.2	-0.1	0.4	0.2
1627434_at	0.075	0.095742711	0.1	0.2	0	0
1627435_at	0.2	0.115470054	0.1	0.1	0.3	0.3
1627436_s_at	0.05	0.057735027	0	0	0.1	0.1
1627437_at	0.425	0.320156212	0.2	0.3	0.3	0.9
1627438_at	0.375	0.741057803	0.8	-0.2	1.2	-0.3
1627439_at	1	0.244948974	1.1	0.8	1.3	0.8
1627440_at	0.6	1.449137675	-0.2	-0.8	2.5	0.9
1627441_at	0.175	0.340342964	0.6	0.3	-0.1	-0.1
1627442_at	1	1.267543556	-0.5	0.6	1.4	2.5
1627443_at	0.2	0.081649658	0.1	0.2	0.2	0.3
1627444_at	0.725	0.095742711	0.8	0.8	0.6	0.7
1627445_s_at	-0.225	0.298607881	0.1	-0.1	-0.3	-0.6
1627446_at	0	0.182574186	0.1	-0.2	0.2	-0.1
1627447_at	0.325	0.15	0.4	0.4	0.1	0.4
1627448_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1627449_at	0	0.081649658	-0.1	0	0	0.1
1627450_at	-0.2	0.355902608	-0.4	0.1	-0.6	0.1
1627451_at	-0.125	0.236290781	0.2	-0.3	-0.1	-0.3
1627452_a_at	-0.4	0.115470054	-0.3	-0.3	-0.5	-0.5
1627453_s_at	0.2	0	0.2	0.2	0.2	0.2
1627454_a_at	0.275	0.095742711	0.3	0.2	0.4	0.2
1627455_at	-0.125	0.05	-0.1	-0.1	-0.2	-0.1
1627456_s_at	-0.15	0.129099445	-0.1	0	-0.3	-0.2
1627457_at	0.3	0.365148372	0.1	-0.1	0.5	0.7
1627458_at	0.425	0.05	0.4	0.4	0.4	0.5
1627459_at	-0.225	0.05	-0.2	-0.2	-0.2	-0.3
1627460_at	0.025	0.095742711	0.1	0.1	0	-0.1
1627461_at	-0.3	0	-0.3	-0.3	-0.3	-0.3
1627462_a_at	-0.075	0.05	-0.1	-0.1	0	-0.1
1627463_at	1.125	0.170782513	0.9	1.3	1.1	1.2
1627464_at	0.525	0.095742711	0.6	0.6	0.5	0.4
1627465_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1627466_at	-0.5	1.086278049	-1.8	0	-0.9	0.7
1627467_at	1.25	1.759734829	0.5	3.2	-0.8	2.1
1627468_at	-0.1	0.804155872	1	-0.4	-0.1	-0.9
1627469_at	0.25	0.1	0.2	0.4	0.2	0.2
1627470_at	-0.375	0.05	-0.4	-0.3	-0.4	-0.4
1627471_at	-0.3	0.182574186	-0.2	-0.5	-0.1	-0.4
1627472_at	0.375	0.05	0.4	0.4	0.4	0.3
1627473_at	-0.075	0.05	0	-0.1	-0.1	-0.1
1627474_at	-1.575	1.352466882	-3	-2.4	-0.8	-0.1
1627475_at	0.375	0.853012564	-0.4	-0.3	0.9	1.3
1627476_at	0.575	1.596610994	0.2	2.4	-1.4	1.1
1627477_at	-2.675	0.865544145	-1.7	-2.3	-3	-3.7
1627478_at	0.25	0.057735027	0.3	0.2	0.3	0.2
1627479_at	-1.75	1.933045956	-0.1	-0.1	-3.8	-3
1627480_at	-0.175	1.621470526	2	-0.2	-0.6	-1.9
1627481_at	-0.45	0.129099445	-0.5	-0.3	-0.6	-0.4
1627482_at	0.825	0.434932945	0.4	0.6	1.4	0.9
1627483_at	-0.55	0.173205081	-0.7	-0.6	-0.6	-0.3
1627484_at	1.65	1.40118997	3.1	0.4	2.6	0.5
1627485_at	-0.225	1.233896268	-1.8	-0.3	0	1.2
1627486_at	0.35	0.264575131	0.3	0	0.6	0.5
1627487_at	-1.375	1.299679448	-2.5	-2.5	-0.2	-0.3
1627488_at	-0.05	0.057735027	0	0	-0.1	-0.1

1627489_a_at	0.975	0.05	1	0.9	1	1
1627490_at	0.675	2.538208029	3.9	1.2	-0.3	-2.1
1627491_at	0.125	0.05	0.1	0.1	0.1	0.2
1627492_at	-0.25	0.057735027	-0.3	-0.3	-0.2	-0.2
1627493_at	-0.3	0.081649658	-0.2	-0.3	-0.3	-0.4
1627494_s_at	0.1	0	0.1	0.1	0.1	0.1
1627495_at	-0.375	0.125830574	-0.5	-0.4	-0.4	-0.2
1627496_at	-0.45	0.1	-0.4	-0.4	-0.4	-0.6
1627497_at	-0.075	0.05	-0.1	-0.1	0	-0.1
1627498_at	-0.125	0.05	-0.2	-0.1	-0.1	-0.1
1627499_at	0.15	0.1	0	0.2	0.2	0.2
1627500_at	0.425	0.095742711	0.5	0.4	0.5	0.3
1627501_s_at	0.575	0.670198975	1.3	0.5	0.8	-0.3
1627502_at	0.6	0.081649658	0.6	0.5	0.7	0.6
1627503_at	1.375	1.908533468	2.6	3.4	-0.1	-0.4
1627504_at	0.35	0.129099445	0.3	0.2	0.5	0.4
1627505_at	-0.15	0.057735027	-0.2	-0.2	-0.1	-0.1
1627506_at	0.075	0.05	0.1	0	0.1	0.1
1627507_at	-0.175	0.095742711	-0.2	-0.3	-0.1	-0.1
1627508_at	1.125	1.508586535	2.2	-0.5	2.6	0.2
1627509_s_at	0.275	0.05	0.3	0.2	0.3	0.3
1627510_at	-0.325	0.189296945	-0.2	-0.3	-0.2	-0.6
1627511_at	-0.025	0.095742711	0	-0.1	-0.1	0.1
1627512_at	0.525	0.05	0.5	0.5	0.5	0.6
1627513_at	-0.2	0.787400787	-0.4	0.8	-1.1	-0.1
1627514_at	-0.05	0.129099445	0	0.1	-0.2	-0.1
1627515_at	0.45	0.057735027	0.4	0.5	0.4	0.5
1627516_at	-0.2	0.182574186	-0.3	-0.4	-0.1	0
1627517_at	-2.425	0.699404509	-2.8	-1.5	-3.1	-2.3
1627518_at	-0.05	0.057735027	-0.1	-0.1	0	0
1627519_at	-0.325	0.221735578	-0.1	-0.2	-0.4	-0.6
1627520_at	-1.575	1.826426383	-3.1	-3.2	-0.2	0.2
1627525_a_at	0.075	0.095742711	0.1	0.2	0	0
1627526_at	0.125	0.05	0.1	0.2	0.1	0.1
1627527_s_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1627528_at	-0.3	0.081649658	-0.3	-0.4	-0.2	-0.3
1627529_at	-0.025	0.15	-0.1	-0.1	-0.1	0.2
1627530_at	-0.15	0.057735027	-0.1	-0.1	-0.2	-0.2
1627531_s_at	0.925	1.102648327	1.5	-0.4	2.1	0.5
1627532_at	-0.025	0.05	0	-0.1	0	0
1627533_at	0.6	0.21602469	0.5	0.6	0.9	0.4
1627534_at	-0.675	1.04363148	-1.8	-0.6	-1	0.7
1627535_at	2.025	1.04363148	3.1	1.4	2.7	0.9
1627536_at	0.45	0.173205081	0.4	0.7	0.3	0.4
1627537_at	0.45	0.057735027	0.4	0.4	0.5	0.5
1627538_at	0.775	0.05	0.7	0.8	0.8	0.8
1627539_at	-0.425	0.125830574	-0.3	-0.4	-0.4	-0.6
1627540_at	0.4	0.439696865	0.9	0.6	-0.1	0.2
1627541_at	0.6	1.148912529	-0.7	0.5	0.5	2.1
1627542_at	0.275	0.05	0.3	0.2	0.3	0.3
1627543_at	-0.2	1.430617582	-0.5	-2	1.4	0.3
1627544_at	-6.93889E-18	0.182574186	-0.2	-0.1	0.2	0.1
1627545_at	-0.4	0	-0.4	-0.4	-0.4	-0.4
1627546_at	0.075	0.125830574	-0.1	0.1	0.1	0.2
1627547_at	0.725	2.06135069	1.4	3.1	-1.8	0.2
1627548_at	-0.175	0.377491722	0.1	-0.7	0.1	-0.2
1627549_at	0.5	1.272792206	0.3	-1	2.1	0.6
1627550_a_at	0.175	0.05	0.1	0.2	0.2	0.2
1627551_s_at	3.925	0.05	3.9	3.9	4	3.9
1627552_at	0.625	0.05	0.6	0.7	0.6	0.6
1627553_at	0.6	0.081649658	0.7	0.6	0.6	0.5
1627554_at	-0.025	0.189296945	0.1	0.1	-0.3	0
1627555_s_at	-0.325	0.275378527	0	-0.2	-0.6	-0.5
1627556_at	-0.05	0.251661148	-0.3	-0.1	-0.1	0.3
1627557_a_at	0.225	0.05	0.2	0.3	0.2	0.2
1627558_at	-0.175	0.095742711	-0.1	-0.1	-0.2	-0.3
1627559_at	-1.05	0.785281266	-2.1	-0.5	-1.2	-0.4
1627560_at	-1.375	1.322560648	-2.8	-0.3	-2.2	-0.2
1627561_at	-1.625	1.357387196	-1	-0.1	-3.2	-2.2
1627562_at	0	0.081649658	0.1	0	0	-0.1
1627563_at	1.05	1.350308607	2.2	0.2	2.2	-0.4
1627564_s_at	0.125	0.05	0.1	0.2	0.1	0.1
1627565_at	-0.025	0.095742711	0	0.1	-0.1	-0.1
1627566_a_at	0.45	0.057735027	0.4	0.4	0.5	0.5
1627567_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1627568_at	0.425	0.05	0.4	0.4	0.5	0.4
1627569_at	0.475	1.021028893	-0.5	1.2	-0.3	1.5
1627570_a_at	-0.3	0	-0.3	-0.3	-0.3	-0.3
1627571_at	0.825	0.05	0.9	0.8	0.8	0.8
1627572_at	1.1	1.73397424	0.5	3	-1	1.9
1627573_at	-0.525	0.670198975	-0.2	0	-1.5	-0.4
1627574_at	0.4	0.141421356	0.5	0.4	0.5	0.2
1627575_at	0.15	0.057735027	0.1	0.1	0.2	0.2
1627576_at	-0.25	0.129099445	-0.1	-0.2	-0.4	-0.3
1627577_at	-0.425	0.05	-0.4	-0.5	-0.4	-0.4
1627578_s_at	-0.425	0.095742711	-0.3	-0.4	-0.5	-0.5
1627579_at	-2	0.81240384	-3.2	-1.7	-1.7	-1.4
1627580_at	-0.475	0.170782513	-0.7	-0.5	-0.4	-0.3
1627581_at	0.1	0.081649658	0.1	0.2	0.1	0
1627582_a_at	-0.375	0.05	-0.4	-0.4	-0.3	-0.4
1627583_at	-0.8	0	-0.8	-0.8	-0.8	-0.8
1627584_at	-0.925	0.221735578	-1.2	-0.8	-1	-0.7
1627585_a_at	-0.025	1.558578412	2	0.3	-0.8	-1.6
1627586_at	0.825	1.452297031	0.6	2.5	-1	1.2
1627587_at	0.025	0.221735578	-0.3	0.1	0.1	0.2
1627588_at	-0.1	1.197219	-0.3	1.5	-1.4	-0.2
1627589_s_at	0.15	0.057735027	0.1	0.1	0.2	0.2
1627590_at	0.45	0.057735027	0.5	0.4	0.5	0.4
1627591_at	-1.25	0.9	-1.7	-2.3	-0.5	-0.5
1627592_at	-0.175	0.05	-0.2	-0.2	-0.2	-0.1

1627593_at	0.025	0.05	0	0	0.1	0
1627594_at	-0.8	0.244948974	-1	-1	-0.7	-0.5
1627595_at	-0.125	0.05	-0.1	-0.2	-0.1	-0.1
1627596_at	0.35	0.932737905	1.3	1	-0.4	-0.5
1627597_at	0.725	0.718215381	0	1	0.3	1.6
1627598_at	0.2	0.081649658	0.2	0.3	0.1	0.2
1627599_at	0.875	0.320156212	1.1	0.4	1	1
1627600_at	0.725	2.393567769	-2	0.2	0.9	3.8
1627601_at	-0.7	1.009950494	-1.3	0.3	-1.8	0
1627602_at	-1.25	0.613731755	-1.7	-0.5	-1.8	-1
1627603_at	0.3	0.182574186	0.2	0.4	0.1	0.5
1627604_at	-0.7	0.565685425	-1.1	-1.1	-0.7	0.1
1627605_at	-0.3	0	-0.3	-0.3	-0.3	-0.3
1627606_at	-0.875	1.386542462	-1.7	-2.4	0.3	0.3
1627607_at	-0.4	0.163299316	-0.4	-0.4	-0.2	-0.6
1627608_s_at	-0.325	0.25	-0.4	-0.3	-0.6	0
1627609_at	-0.1	0.081649658	0	-0.1	-0.1	-0.2
1627610_at	-1.1	1.572683482	-2.5	-2.4	0	0.5
1627611_at	-1.6	0.898146239	-2.6	-2.1	-1	-0.7
1627612_a_at	0.1	0.081649658	0.1	0	0.1	0.2
1627613_at	1.875	0.095742711	1.8	1.8	2	1.9
1627614_at	-0.3	0	-0.3	-0.3	-0.3	-0.3
1627615_at	-0.725	1.18988795	0	0.5	-2.1	-1.3
1627616_at	-0.175	0.15	-0.1	0	-0.3	-0.3
1627617_at	0.175	0.05	0.2	0.2	0.1	0.2
1627618_at	1.325	1.062622542	2.4	2	0.1	0.8
1627619_at	0.175	0.754431353	-0.7	-0.2	0.9	0.7
1627620_at	-1.15	0.057735027	-1.2	-1.1	-1.1	-1.2
1627621_at	1.275	0.556027577	0.7	0.9	1.8	1.7
1627622_at	0	1.444529912	-1.2	1.3	-1.3	1.2
1627623_s_at	0.075	0.05	0	0.1	0.1	0.1
1627624_s_at	-0.225	0.556027577	0.3	0.2	-0.8	-0.6
1627625_at	-0.45	1.736855396	-2.4	-1.1	0	1.7
1627626_at	-1.975	2.118765364	0.1	-0.4	-3.7	-3.9
1627627_at	0.025	0.05	0	0	0	0.1
1627628_at	-0.65	0.129099445	-0.5	-0.7	-0.6	-0.8
1627629_at	0.05	0.1	0.1	-0.1	0.1	0.1
1627630_s_at	-0.05	0.443471157	-0.2	-0.6	0.4	0.2
1627631_s_at	0.625	0.05	0.6	0.6	0.7	0.6
1627632_at	-0.65	0.288675135	-0.7	-1	-0.3	-0.6
1627633_at	-0.675	0.095742711	-0.7	-0.8	-0.6	-0.6
1627634_at	0.45	0.057735027	0.4	0.4	0.5	0.5
1627635_at	-0.675	0.320156212	-0.4	-0.4	-1	-0.9
1627636_at	0.6	0.27080128	0.4	0.5	0.5	1
1627637_at	-1.475	0.607590871	-1.7	-0.8	-2.2	-1.2
1627638_s_at	0.025	0.095742711	0	-0.1	0.1	0.1
1627639_at	-0.65	0.387298335	-0.8	-0.1	-1	-0.7
1627640_at	-0.2	0.081649658	-0.1	-0.2	-0.2	-0.3
1627641_s_at	-0.075	0.05	-0.1	0	-0.1	-0.1
1627642_at	0.15	0.129099445	0.2	0.3	0	0.1
1627643_at	-1.175	0.442530602	-0.9	-0.7	-1.6	-1.5
1627644_a_at	-0.45	0.173205081	-0.4	-0.3	-0.7	-0.4
1627645_at	-0.825	0.125830574	-0.8	-1	-0.7	-0.8
1627646_at	-0.275	0.206155281	-0.4	-0.5	-0.1	-0.1
1627647_at	0.2	0	0.2	0.2	0.2	0.2
1627648_at	-1.025	1.607015868	-2.1	-2.7	0.4	0.3
1627649_at	0.45	0.36968455	0	0.5	0.4	0.9
1627650_at	-1.125	0.793200269	-1.4	-2.1	-0.3	-0.7
1627651_a_at	0.375	0.095742711	0.3	0.5	0.3	0.4
1627652_at	0.575	0.206155281	0.7	0.8	0.4	0.4
1627653_at	0	0.141421356	0.1	0	0.1	-0.2
1627654_at	-0.6	0.365148372	-0.8	-1	-0.2	-0.4
1627655_at	-0.275	0.05	-0.3	-0.3	-0.3	-0.2
1627656_at	-0.125	0.05	-0.1	-0.1	-0.2	-0.1
1627657_at	-0.35	0.057735027	-0.4	-0.4	-0.3	-0.3
1627658_s_at	0.075	0.05	0.1	0	0.1	0.1
1627659_at	2.875	0.330403793	2.7	3.2	2.5	3.1
1627660_a_at	0	0.081649658	-0.1	0	0	0.1
1627661_at	-0.125	0.05	-0.1	-0.1	-0.2	-0.1
1627662_at	-0.225	0.095742711	-0.1	-0.3	-0.2	-0.3
1627663_at	1.25	1.357694124	1.5	-0.2	3	0.7
1627664_a_at	-0.075	0.05	-0.1	0	-0.1	-0.1
1627665_at	-0.15	0.057735027	-0.1	-0.1	-0.2	-0.2
1627666_at	-0.6	0	-0.6	-0.6	-0.6	-0.6
1627667_at	-0.025	0.125830574	0.1	0	0	-0.2
1627668_s_at	-0.325	0.05	-0.3	-0.4	-0.3	-0.3
1627669_at	-0.075	0.125830574	-0.1	-0.1	-0.2	0.1
1627670_at	-0.475	0.537742193	-1	-0.8	-0.3	0.2
1627671_s_at	-0.35	1.24498996	1	-0.7	0.2	-1.9
1627672_at	-0.675	0.05	-0.6	-0.7	-0.7	-0.7
1627673_at	0.4	0	0.4	0.4	0.4	0.4
1627674_at	-0.725	0.095742711	-0.8	-0.8	-0.6	-0.7
1627675_at	-0.75	0.479583152	-1	-1.2	-0.1	-0.7
1627676_at	-0.2	0.081649658	-0.1	-0.2	-0.2	-0.3
1627677_s_at	0	0	0	0	0	0
1627678_at	-1.5	1.104536102	-2.6	-2.3	-0.6	-0.5
1627679_at	0.675	0.05	0.7	0.7	0.7	0.6
1627680_at	-0.225	0.05	-0.2	-0.2	-0.2	-0.3
1627681_at	-0.05	0.36968455	-0.4	-0.3	0.4	0.1
1627682_at	0.325	0.095742711	0.4	0.3	0.4	0.2
1627683_at	0.375	0.25	0.1	0.4	0.3	0.7
1627684_at	-0.6	0.115470054	-0.7	-0.7	-0.5	-0.5
1627685_a_at	-0.25	0.057735027	-0.2	-0.2	-0.3	-0.3
1627686_at	-2.25	0.264575131	-2.5	-2.2	-2.4	-1.9
1627687_at	0.175	0.125830574	0.3	0.2	0	0.2
1627688_at	-0.225	0.095742711	-0.3	-0.3	-0.2	-0.1
1627689_at	0	0.141421356	0.2	0	-0.1	-0.1
1627690_at	-0.025	0.68495742	0.8	-0.3	0.2	-0.8
1627691_at	-0.125	0.05	-0.1	-0.1	-0.1	-0.2
1627692_at	-2.025	1.090489187	-3.5	-1.2	-2.2	-1.2

1627693_at	-0.1	0.081649658	-0.1	0	-0.2	-0.1
1627694_at	0.2	0	0.2	0.2	0.2	0.2
1627695_at	-0.8	0.828653526	0.1	-1.1	-0.4	-1.8
1627696_at	1.025	1.508586535	-0.5	0.9	0.6	3.1
1627697_at	-0.2	0.115470054	-0.1	-0.1	-0.3	-0.3
1627698_at	1.475	0.05	1.5	1.5	1.4	1.5
1627699_at	-0.325	0.05	-0.4	-0.3	-0.3	-0.3
1627700_at	-0.8	0.182574186	-0.6	-0.7	-0.9	-1
1627701_at	-1.9	0.081649658	-1.9	-1.9	-1.8	-2
1627702_at	0.075	0.05	0.1	0.1	0	0.1
1627703_at	-0.125	0.095742711	-0.2	-0.1	0	-0.2
1627704_a_at	-0.275	0.095742711	-0.4	-0.3	-0.2	-0.2
1627705_at	-0.125	0.320156212	-0.4	-0.4	0.1	0.2
1627706_a_at	-0.725	0.15	-0.8	-0.9	-0.6	-0.6
1627707_at	-0.325	0.095742711	-0.4	-0.4	-0.3	-0.2
1627708_at	0.275	0.05	0.2	0.3	0.3	0.3
1627709_at	0	0	0	0	0	0
1627710_at	1.95	0.129099445	1.8	2.1	1.9	2
1627711_at	0.25	0.057735027	0.2	0.3	0.3	0.2
1627712_at	-1.1	1.494434118	0.3	-1.9	0	-2.8
1627713_at	0.2	0	0.2	0.2	0.2	0.2
1627714_at	0.05	0.251661148	-0.3	0.1	0.1	0.3
1627715_at	-0.125	0.680073525	-0.4	-0.8	0.8	-0.1
1627716_at	-0.725	0.095742711	-0.8	-0.8	-0.7	-0.6
1627717_at	1.225	1.824600413	-0.5	-0.1	2.2	3.3
1627718_at	-0.625	0.125830574	-0.6	-0.8	-0.5	-0.6
1627719_at	0.475	0.095742711	0.4	0.4	0.6	0.5
1627720_at	1	1.15758369	1.9	2.1	0	0
1627721_at	0.425	0.15	0.5	0.6	0.3	0.3
1627722_at	-0.375	0.330403793	-0.2	0	-0.6	-0.7
1627723_at	-0.425	0.170782513	-0.4	-0.2	-0.5	-0.6
1627724_at	0.575	0.776208735	-0.4	0.3	1.2	1.2
1627725_at	0.425	0.206155281	0.4	0.7	0.2	0.4
1627726_a_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1627727_at	1.775	1.357387196	3.4	1.3	2.2	0.2
1627728_at	0.15	0.129099445	0.2	0.3	0.1	0
1627729_s_at	-0.05	0.129099445	-0.2	-0.1	0	0.1
1627730_at	-0.2	0.081649658	-0.1	-0.2	-0.2	-0.3
1627731_at	0.025	0.55	-0.4	-0.5	0.5	0.5
1627732_s_at	0.15	0.057735027	0.1	0.1	0.2	0.2
1627733_at	0.725	0.320156212	0.5	1	0.4	1
1627734_at	-0.95	0.251661148	-0.9	-0.7	-1.3	-0.9
1627735_at	0.125	0.275378527	0	0.4	-0.2	0.3
1627736_at	0	0.141421356	0	-0.2	0.1	0.1
1627737_at	0.55	0.1	0.6	0.4	0.6	0.6
1627738_a_at	-0.475	0.170782513	-0.3	-0.4	-0.5	-0.7
1627739_at	-0.025	0.05	0	0	0	-0.1
1627740_s_at	0.925	1.26589889	-0.1	-0.1	1.4	2.5
1627741_at	-1.275	0.095742711	-1.2	-1.2	-1.4	-1.3
1627742_at	0.175	0.095742711	0.2	0.3	0.1	0.1
1627743_at	0.125	0.206155281	0.3	0.3	-0.1	0
1627744_at	-0.075	0.05	-0.1	0	-0.1	-0.1
1627745_s_at	2.225	0.573730483	2.3	3	1.7	1.9
1627746_at	0.7	0.141421356	0.8	0.5	0.8	0.7
1627747_s_at	-0.275	0.262995564	0.1	-0.4	-0.3	-0.5
1627748_at	-2.025	1.325078614	-0.5	-1.7	-2.2	-3.7
1627749_at	-0.125	0.095742711	0	-0.2	-0.1	-0.2
1627750_at	1.025	1.493039406	-0.2	-0.3	2	2.6
1627751_at	-2.675	0.464578662	-3.1	-2.1	-3	-2.5
1627752_s_at	0.325	0.275378527	0.2	0	0.6	0.5
1627753_at	-0.5	0.282842712	-0.7	-0.7	-0.1	-0.5
1627754_at	-0.6	0.840634681	-1.1	-1.5	0.3	-0.1
1627755_at	0.25	0.5	0.3	0.9	-0.3	0.1
1627756_at	0.475	0.427200187	0.4	-0.1	0.8	0.8
1627757_at	-1.45	0.238047614	-1.7	-1.3	-1.6	-1.2
1627758_at	0.025	0.442530602	0.3	-0.3	0.5	-0.4
1627759_at	5.125	0.095742711	5.2	5.2	5.1	5
1627760_s_at	1.625	0.330403793	1.3	1.8	1.4	2
1627761_at	-0.05	0.057735027	0	0	-0.1	-0.1
1627762_at	-0.275	0.221735578	-0.2	0	-0.4	-0.5
1627763_at	-0.325	0.170782513	-0.3	-0.5	-0.1	-0.4
1627764_at	-0.25	0.057735027	-0.2	-0.3	-0.2	-0.3
1627765_a_at	-0.225	0.05	-0.2	-0.2	-0.3	-0.2
1627766_at	0.55	1.322875656	2.2	0.9	0	-0.9
1627767_at	0.95	0.818535277	1.5	0.3	1.8	0.2
1627768_at	0.125	0.05	0.1	0.1	0.2	0.1
1627769_at	-0.775	0.298607881	-0.4	-0.7	-1.1	-0.9
1627770_at	-0.05	0.057735027	-0.1	-0.1	0	0
1627771_at	0.875	0.170782513	0.9	1.1	0.8	0.7
1627772_at	-1.25	0.173205081	-1.2	-1.1	-1.2	-1.5
1627773_a_at	-0.5	0.081649658	-0.4	-0.5	-0.5	-0.6
1627774_a_at	1.1	0.081649658	1.1	1	1.2	1.1
1627775_s_at	0.625	0.861684397	-0.3	1.5	0.1	1.2
1627776_at	-0.2	0.115470054	-0.3	-0.3	-0.1	-0.1
1627777_at	-0.35	0.264575131	0	-0.6	-0.3	-0.5
1627778_a_at	-0.45	0.057735027	-0.4	-0.4	-0.5	-0.5
1627779_at	0	0.081649658	0.1	0	0	-0.1
1627780_at	-0.4	0.21602469	-0.4	-0.7	-0.2	-0.3
1627781_at	0.45	0.310912635	0.6	0.1	0.8	0.3
1627782_at	0.125	0.095742711	0.2	0.2	0	0.1
1627783_at	-0.025	2.342897067	-2.2	-0.5	-0.7	3.3
1627784_at	-0.025	0.095742711	0.1	0	-0.1	-0.1
1627785_at	0	0.244948974	0	-0.3	0.3	0
1627786_s_at	0	0	0	0	0	0
1627787_at	1.475	0.49244289	1.9	1.1	1.9	1
1627788_at	-0.625	0.05	-0.6	-0.6	-0.7	-0.6
1627789_at	0.05	0.057735027	0	0.1	0.1	0
1627790_at	1.025	1.99728983	0.9	3.2	-1.6	1.6
1627791_at	-0.05	0.929157324	-0.4	-1	1.2	0
1627792_at	0.025	0.556027577	0.6	0.4	-0.4	-0.5

1627793_s_at	-0.375	0.386221008	0	-0.1	-0.6	-0.8
1627794_a_at	0.2	0.081649658	0.1	0.2	0.2	0.3
1627795_at	-0.325	0.05	-0.4	-0.3	-0.3	-0.3
1627796_s_at	-0.55	0.057735027	-0.6	-0.5	-0.6	-0.5
1627797_at	-0.175	0.15	-0.1	-0.1	-0.1	-0.4
1627798_at	0.5	0.163299316	0.7	0.5	0.5	0.3
1627799_at	-0.025	0.125830574	0	0	-0.2	0.1
1627800_at	0.825	1.436140662	2.1	-0.1	2	-0.7
1627801_at	-1	0.081649658	-0.9	-1	-1	-1.1
1627802_s_at	0.6	0.182574186	0.5	0.8	0.4	0.7
1627803_at	-0.425	0.05	-0.5	-0.4	-0.4	-0.4
1627804_at	0.225	0.386221008	0	-0.2	0.6	0.5
1627805_at	-1.9	1.140175425	-1.1	-2.5	-0.8	-3.2
1627806_at	-0.525	0.05	-0.6	-0.5	-0.5	-0.5
1627807_at	0.35	0.057735027	0.3	0.3	0.4	0.4
1627808_at	-0.3	0.182574186	-0.1	-0.2	-0.4	-0.5
1627809_at	0.175	1.18708326	-1.1	-0.5	0.8	1.5
1627810_at	-0.75	0.310912635	-0.4	-1.1	-0.6	-0.9
1627811_at	1.325	0.861684397	0.6	2.3	0.6	1.8
1627812_s_at	0.125	0.05	0.2	0.1	0.1	0.1
1627813_at	0.225	0.15	0.3	0.4	0.1	0.1
1627814_at	1.2	0.707106781	2.1	1.4	0.8	0.5
1627815_at	-0.7	0.081649658	-0.6	-0.7	-0.8	-0.7
1627816_a_at	0.5	0	0.5	0.5	0.5	0.5
1627817_at	0.4	0	0.4	0.4	0.4	0.4
1627818_s_at	-0.025	0.05	-0.1	0	0	0
1627819_at	-1.275	1.359840677	-0.2	-2.4	0	-2.5
1627820_at	-0.475	0.206155281	-0.6	-0.7	-0.3	-0.3
1627821_s_at	0.35	0.1	0.4	0.4	0.2	0.4
1627822_at	-0.175	0.095742711	-0.1	-0.2	-0.1	-0.3
1627823_at	-0.225	0.05	-0.2	-0.3	-0.2	-0.2
1627824_at	-0.075	0.095742711	0	0	-0.1	-0.2
1627825_at	-0.725	0.55	-1.2	-1.2	-0.3	-0.2
1627826_s_at	-0.275	0.05	-0.3	-0.2	-0.3	-0.3
1627827_a_at	-0.2	0.081649658	-0.2	-0.1	-0.3	-0.2
1627828_s_at	-0.45	0.1	-0.6	-0.4	-0.4	-0.4
1627829_at	-0.375	0.125830574	-0.5	-0.4	-0.4	-0.2
1627830_at	0.225	0.05	0.3	0.2	0.2	0.2
1627831_at	0.55	0.173205081	0.7	0.6	0.6	0.3
1627832_at	-0.05	0.057735027	-0.1	-0.1	0	0
1627833_at	-0.425	0.330403793	-0.8	-0.6	-0.2	-0.1
1627834_a_at	0.45	0.057735027	0.4	0.4	0.5	0.5
1627835_a_at	0.275	0.189296945	0	0.4	0.4	0.3
1627836_at	0.15	0.443471157	0.7	-0.1	0.3	-0.3
1627837_at	1.325	0.095742711	1.4	1.3	1.4	1.2
1627838_at	0.1	0.081649658	0	0.1	0.1	0.2
1627839_at	-0.35	0.057735027	-0.3	-0.4	-0.3	-0.4
1627840_a_at	0.15	0.057735027	0.2	0.2	0.1	0.1
1627841_at	-0.275	0.05	-0.2	-0.3	-0.3	-0.3
1627842_at	-0.65	0.1	-0.8	-0.6	-0.6	-0.6
1627843_at	-0.075	0.05	-0.1	0	-0.1	-0.1
1627844_at	-0.05	0.057735027	0	0	-0.1	-0.1
1627845_at	0.1	0	0.1	0.1	0.1	0.1
1627846_at	0.075	1.521786231	-1.7	-0.2	0.2	2
1627847_s_at	-0.125	1.203813385	-1.7	0.2	-0.2	1.2
1627848_at	-1.25	1.178982612	-0.1	-0.4	-2	-2.5
1627849_at	-0.225	0.05	-0.2	-0.2	-0.3	-0.2
1627850_at	-0.25	0.057735027	-0.3	-0.3	-0.2	-0.2
1627851_at	-0.475	0.05	-0.4	-0.5	-0.5	-0.5
1627852_at	1.1	0.115470054	1	1.2	1	1.2
1627853_at	0.075	0.221735578	0	-0.1	0.4	0
1627854_at	-1.425	0.05	-1.4	-1.5	-1.4	-1.4
1627855_at	0.3	0.244948974	0.1	0.1	0.6	0.4
1627856_at	-0.35	0.1	-0.5	-0.3	-0.3	-0.3
1627857_at	-2.15	1.922671752	-3.1	-4.4	-0.5	-0.6
1627858_at	-5.55112E-17	0.778888096	0.7	0.6	-0.9	-0.4
1627859_at	-2.77556E-17	0.547722558	0.6	0.3	-0.3	-0.6
1627860_at	-1.25	0.597215762	-0.5	-1.1	-1.5	-1.9
1627861_s_at	-0.6	0.115470054	-0.7	-0.7	-0.5	-0.5
1627862_at	0.55	0.238047614	0.7	0.7	0.2	0.6
1627863_at	-0.35	0.057735027	-0.4	-0.4	-0.3	-0.3
1627864_at	0.15	0.129099445	0	0.1	0.2	0.3
1627865_a_at	-0.175	0.05	-0.2	-0.2	-0.2	-0.1
1627866_at	-0.225	0.05	-0.3	-0.2	-0.2	-0.2
1627867_at	-0.2	0.115470054	-0.1	-0.3	-0.1	-0.3
1627868_at	-0.25	0.057735027	-0.2	-0.3	-0.2	-0.3
1627869_at	-0.675	0.15	-0.6	-0.8	-0.5	-0.8
1627870_at	-0.475	0.05	-0.4	-0.5	-0.5	-0.5
1627871_at	-0.55	0.465474668	-0.4	-1.1	0	-0.7
1627872_at	-0.275	0.15	-0.4	-0.4	-0.1	-0.2
1627873_at	-0.7	0.081649658	-0.8	-0.7	-0.7	-0.6
1627874_at	0.075	0.170782513	0.1	0.3	0	-0.1
1627875_at	0.05	0.173205081	0.2	0.1	-0.2	0.1
1627876_at	0.375	0.125830574	0.2	0.4	0.4	0.5
1627877_at	-0.4	0.725718035	-0.1	-1.4	0.3	-0.4
1627878_at	-1.225	0.221735578	-1.3	-1.4	-0.9	-1.3
1627879_at	-1.425	1.562849961	-2.5	0.2	-3	-0.4
1627880_at	0.05	0.173205081	0.2	0.2	-0.1	-0.1
1627881_at	0.275	0.25	0	0.2	0.3	0.6
1627882_at	0.05	0.129099445	0	0.2	-0.1	0.1
1627883_at	2.175	0.189296945	1.9	2.3	2.3	2.2
1627884_at	0.2	0.081649658	0.2	0.3	0.1	0.2
1627885_s_at	-0.4	0.081649658	-0.4	-0.4	-0.3	-0.5
1627886_at	0.15	0.057735027	0.2	0.2	0.1	0.1
1627887_at	-0.675	1.024288371	0	0.4	-1.5	-1.6
1627888_at	0.525	0.05	0.6	0.5	0.5	0.5
1627889_at	-0.55	0.173205081	-0.7	-0.6	-0.6	-0.3
1627890_at	-0.4	0.182574186	-0.3	-0.6	-0.2	-0.5
1627891_at	-0.6	0.547722558	-0.9	-1.2	0	-0.3
1627892_at	0.025	1.637833935	-2.1	0.6	-0.2	1.8

1627893_at	-0.05	0.057735027	-0.1	0	-0.1	0
1627894_s_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1627895_at	-0.425	0.05	-0.4	-0.4	-0.4	-0.5
1627896_at	0.825	2.341473895	3	2.7	-1.2	-1.2
1627897_at	-0.325	0.15	-0.2	-0.2	-0.4	-0.5
1627898_at	-0.35	0.129099445	-0.4	-0.2	-0.5	-0.3
1627899_at	0.55	0.057735027	0.6	0.5	0.6	0.5
1627900_at	-0.25	0.057735027	-0.2	-0.2	-0.3	-0.3
1627901_a_at	0.525	0.206155281	0.4	0.7	0.3	0.7
1627902_at	1.35	0.532290647	0.8	1	1.7	1.9
1627903_at	-0.4	1.564182428	-1	1.7	-2	-0.3
1627904_at	-2.55	0.525991128	-2.2	-2	-3	-3
1627905_at	0.35	0.640312424	0.8	1	-0.2	-0.2
1627906_at	-0.05	0.36968455	-0.4	-0.3	0.1	0.4
1627907_at	-1.25	0.58022984	-1.8	-1.7	-0.8	-0.7
1627908_at	-0.625	0.095742711	-0.6	-0.5	-0.7	-0.7
1627909_at	-0.375	0.793200269	-0.6	0.3	-1.4	0.2
1627910_s_at	-0.3	0	-0.3	-0.3	-0.3	-0.3
1627911_at	-0.375	0.05	-0.4	-0.3	-0.4	-0.4
1627912_at	2.075	0.05	2	2.1	2.1	2.1
1627913_at	0.45	0.68556546	0	1.4	-0.1	0.5
1627914_at	0.275	0.320156212	0	0.6	0	0.5
1627915_a_at	0.725	0.05	0.7	0.7	0.8	0.7
1627916_s_at	0.175	0.05	0.2	0.2	0.2	0.1
1627917_at	1.2	1.160459679	2.3	2.1	0.3	0.1
1627918_at	-0.725	1.456880228	0.9	-0.3	-0.9	-2.6
1627919_at	-0.5	0.115470054	-0.4	-0.4	-0.6	-0.6
1627920_at	-0.425	0.25	-0.4	-0.1	-0.7	-0.5
1627921_at	-0.325	0.442530602	0.1	-0.6	0	-0.8
1627922_at	-1.225	1.757602534	-0.1	0.6	-3.1	-2.3
1627923_at	-0.475	0.434932945	-0.1	-0.8	-0.1	-0.9
1627924_at	-0.325	0.05	-0.3	-0.3	-0.4	-0.3
1627925_at	0.225	0.095742711	0.1	0.2	0.3	0.3
1627926_at	-0.275	0.05	-0.2	-0.3	-0.3	-0.3
1627927_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1627928_at	0.5	0.081649658	0.4	0.6	0.5	0.5
1627929_at	-0.775	0.434932945	-0.6	-0.4	-1.4	-0.7
1627930_s_at	0.6	0	0.6	0.6	0.6	0.6
1627931_at	-0.275	0.095742711	-0.2	-0.2	-0.4	-0.3
1627932_at	-0.4	0.182574186	-0.5	-0.2	-0.6	-0.3
1627933_a_at	-0.6	0.182574186	-0.4	-0.5	-0.8	-0.7
1627934_at	0	0.081649658	-0.1	0	0	0.1
1627935_a_at	-0.575	1.357387196	-2.1	-0.8	-0.6	1.2
1627936_s_at	0.775	0.330403793	0.8	1.2	0.4	0.7
1627937_at	-1.05	0.789514619	-1.4	-2	-0.4	-0.4
1627938_at	0.05	0.057735027	0.1	0	0	0.1
1627939_a_at	-0.15	0.057735027	-0.1	-0.2	-0.1	-0.2
1627940_at	0.325	1.132475165	-1.1	0.7	0.1	1.6
1627941_at	0.2	0.752772653	1.1	-0.2	0.5	-0.6
1627942_at	-0.5	0.081649658	-0.6	-0.5	-0.5	-0.4
1627943_at	0.3	0.244948974	0	0.5	0.2	0.5
1627944_a_at	-0.475	0.095742711	-0.5	-0.6	-0.4	-0.4
1627945_at	-0.5	0.115470054	-0.6	-0.6	-0.4	-0.4
1627946_at	-1	0.40824829	-1.4	-1.3	-0.6	-0.7
1627947_at	-0.9	1.39761702	-2.3	-1.9	0.4	0.2
1627948_at	0.25	0.057735027	0.3	0.2	0.3	0.2
1627949_at	-0.075	3.119161212	-0.3	-3.6	4	-0.4
1627950_at	-1	0.816496581	-1.6	-0.4	-1.8	-0.2
1627951_at	-1.625	0.45	-1.9	-1	-2	-1.6
1627952_a_at	0.2	0.294392029	0.1	-0.1	0.6	0.2
1627953_at	-0.075	0.095742711	-0.2	0	-0.1	0
1627954_a_at	1.375	1.01447852	0.6	2.3	0.4	2.2
1627955_a_at	0.2	0	0.2	0.2	0.2	0.2
1627956_x_at	-0.125	0.05	-0.1	-0.1	-0.2	-0.1
1627957_at	0.2	0.21602469	0.4	0.2	0.3	-0.1
1627958_at	1.625	0.05	1.6	1.7	1.6	1.6
1627959_a_at	0.5	0.081649658	0.4	0.5	0.5	0.6
1627960_at	0.2	0.989949494	0.2	1.5	-0.9	0
1627961_a_at	-0.275	0.206155281	-0.3	-0.5	0	-0.3
1627962_at	0.875	0.05	0.9	0.9	0.8	0.9
1627963_s_at	-0.025	0.206155281	-0.3	0	0	0.2
1627964_s_at	0.15	0.057735027	0.1	0.1	0.2	0.2
1627965_s_at	-1.475	0.464578662	-1.3	-1	-2.1	-1.5
1627966_s_at	-0.175	0.095742711	-0.1	-0.3	-0.1	-0.2
1627967_a_at	0.375	0.206155281	0.5	0.6	0.2	0.2
1627968_at	-1.675	0.788986692	-1	-2.5	-1	-2.2
1627969_at	-0.55	1.109053651	0.2	-1.5	0.6	-1.5
1627970_at	0.2	0.081649658	0.1	0.2	0.2	0.3
1627971_s_at	0.025	0.125830574	0	0.2	-0.1	0
1627972_at	-2.35	0.310912635	-2.5	-2.6	-1.9	-2.4
1627973_s_at	-0.2	0.081649658	-0.2	-0.1	-0.3	-0.2
1627974_at	-0.925	0.95	-1.4	-2	0.1	-0.4
1627975_at	-0.425	0.585234996	0.3	-0.3	-1.1	-0.6
1627976_at	0.975	1.809926334	2.9	0.1	2	-1.1
1627977_at	0.05	0.057735027	0.1	0.1	0	0
1627978_at	-1.075	0.917877988	-1.7	-2	-0.1	-0.5
1627979_at	3.46945E-17	0.627162924	-0.2	0.8	-0.7	0.1
1627980_at	2.125	0.767571929	3	2.5	1.7	1.3
1627981_at	0.075	0.15	0.2	0	0.2	-0.1
1627982_at	0.175	0.05	0.2	0.1	0.2	0.2
1627983_at	0.3	0	0.3	0.3	0.3	0.3
1627984_at	-0.3	0.115470054	-0.4	-0.4	-0.2	-0.2
1627985_a_at	0.5	0.081649658	0.6	0.4	0.5	0.5
1627986_s_at	-0.275	0.189296945	-0.3	-0.4	0	-0.4
1627987_s_at	1.85	0.238047614	2.1	2	1.7	1.6
1627988_at	0.675	0.05	0.6	0.7	0.7	0.7
1627989_at	0.625	1.71537168	-0.7	-1	2.3	1.9
1627990_at	0.075	0.05	0.1	0	0.1	0.1
1627991_at	0.4	0.787400787	0.6	1.3	-0.6	0.3
1627992_at	-1.325	0.722841615	-0.7	-0.7	-1.9	-2

1627993_at	-0.2	0.081649658	-0.2	-0.1	-0.3	-0.2
1627994_at	-0.45	0.238047614	-0.6	-0.7	-0.2	-0.3
1627995_at	-0.25	0.057735027	-0.3	-0.2	-0.3	-0.2
1627996_a_at	0.1	0	0.1	0.1	0.1	0.1
1627997_at	0.875	0.287228132	1.1	1.1	0.8	0.5
1627998_s_at	0.075	0.309569594	-0.2	0.1	-0.1	0.5
1627999_s_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1628000_s_at	0.475	0.05	0.5	0.5	0.4	0.5
1628001_at	-0.15	0.129099445	0	-0.1	-0.2	-0.3
1628002_at	-0.575	0.826135582	-0.4	0.4	-1.6	-0.7
1628003_s_at	-2.77556E-17	1.505545305	-0.4	-1.8	1.8	0.4
1628004_at	-0.3	0.115470054	-0.2	-0.2	-0.4	-0.4
1628005_at	0.35	0.129099445	0.4	0.2	0.5	0.3
1628006_at	-0.325	0.05	-0.3	-0.3	-0.4	-0.3
1628007_at	-0.85	1.519868415	-2.8	-0.9	-0.6	0.9
1628008_a_at	0.35	0.057735027	0.3	0.3	0.4	0.4
1628009_at	0.25	0.42031734	-0.3	0.4	0.2	0.7
1628010_at	1.45	0.532290647	2	1.1	1.8	0.9
1628011_a_at	-0.175	0.170782513	0	-0.2	-0.1	-0.4
1628012_at	0.075	1.071991915	0	1.5	-1.1	-0.1
1628013_at	-1.925	0.05	-1.9	-1.9	-2	-1.9
1628014_at	-0.375	0.05	-0.4	-0.4	-0.4	-0.3
1628015_at	-0.25	0.264575131	-0.6	-0.3	0	-0.1
1628016_s_at	0.05	0.057735027	0.1	0.1	0	0
1628017_a_at	0.475	0.05	0.4	0.5	0.5	0.5
1628018_at	0.65	0.057735027	0.6	0.6	0.7	0.7
1628019_a_at	-0.575	0.05	-0.5	-0.6	-0.6	-0.6
1628020_at	-0.975	0.095742711	-1.1	-1	-0.9	-0.9
1628021_at	0.825	1.307351011	2.1	-0.2	1.8	-0.4
1628022_at	-0.15	0.331662479	-0.2	0.3	-0.5	-0.2
1628023_at	-0.3	1.070825227	0.5	-1.5	0.7	-0.9
1628024_at	-0.35	0.1	-0.3	-0.5	-0.3	-0.3
1628025_at	0.15	1.473091986	1.9	0.1	0.3	-1.7
1628026_at	-1.75	0.412310563	-2.2	-1.4	-2	-1.4
1628027_a_at	-0.15	0.057735027	-0.2	-0.2	-0.1	-0.1
1628028_s_at	0.475	0.05	0.5	0.4	0.5	0.5
1628029_at	0.9	0.115470054	0.8	1	0.8	1
1628030_at	-0.025	0.189296945	0.1	0	0.1	-0.3
1628031_at	0.175	0.403112887	0.2	0.5	-0.4	0.4
1628032_a_at	0.55	0.057735027	0.6	0.6	0.5	0.5
1628033_at	0.725	2.18384218	-0.8	-1.5	2.6	2.6
1628034_at	0.375	0.221735578	0.5	0.1	0.6	0.3
1628035_at	0.15	0.341565026	0.6	0.2	0	-0.2
1628036_at	-0.1	1.538397435	1.7	0.3	-0.4	-2
1628037_at	-0.2	0.4163332	-0.7	-0.3	-0.1	0.3
1628038_at	-0.325	0.189296945	-0.2	-0.6	-0.2	-0.3
1628039_at	0.775	1.017758976	-0.1	-0.1	1.8	1.5
1628040_at	0.075	0.330403793	0.3	-0.1	0.4	-0.3
1628041_a_at	0.1	0	0.1	0.1	0.1	0.1
1628042_at	0.2	0.115470054	0.1	0.3	0.3	0.1
1628043_s_at	-0.7	1.74737899	1	0.6	-2	-2.4
1628044_at	-0.375	0.05	-0.3	-0.4	-0.4	-0.4
1628045_s_at	-0.35	0.264575131	-0.5	-0.6	0	-0.3
1628049_at	0.025	0.05	0.1	0	0	0
1628050_at	0.625	1.567109866	0.8	2.6	-1.2	0.3
1628051_at	0.575	0.125830574	0.6	0.6	0.4	0.7
1628052_at	-0.075	0.05	-0.1	-0.1	0	-0.1
1628053_at	0.025	0.05	0	0	0	0.1
1628054_at	-1.35	1.8734994	-3.6	-0.3	-2.1	0.6
1628055_at	-2.3	0.535412613	-2.9	-1.9	-2.6	-1.8
1628056_at	-0.125	0.56199051	0.5	0.2	-0.6	-0.6
1628057_at	0	0.081649658	0.1	0	-0.1	0
1628058_at	-0.625	0.512347538	-0.1	-0.3	-1.2	-0.9
1628059_at	-0.35	0.238047614	-0.2	-0.1	-0.5	-0.6
1628060_at	-0.1	0.294392029	0.2	-0.4	0.1	-0.3
1628061_at	0.65	0.057735027	0.6	0.6	0.7	0.7
1628062_at	0.9	1.478738201	1.5	2.7	-0.1	-0.5
1628063_at	-0.15	0.057735027	-0.2	-0.1	-0.2	-0.1
1628064_at	-0.125	0.602079729	0.4	0.3	-0.9	-0.3
1628065_at	-0.15	0.129099445	0	-0.1	-0.2	-0.3
1628066_at	-0.925	0.689806736	-1.4	-1.5	0	-0.8
1628067_s_at	0.375	1.944865034	1.7	-1.8	2.3	-0.7
1628068_s_at	0.075	0.15	0.2	0.2	0	-0.1
1628069_at	-0.425	1.586137867	-0.9	1.7	-2.1	-0.4
1628070_at	0.2	1.683250823	0.1	2.4	-1.7	0
1628071_at	-1.5	1.110555417	-0.7	-2.6	-0.4	-2.3
1628072_at	0.35	0.479583152	0.7	-0.2	0.8	0.1
1628073_s_at	0.425	1.129527925	-0.5	-0.6	1.5	1.3
1628074_at	-0.225	0.434932945	-0.8	-0.3	0	0.2
1628075_at	0.025	0.05	0.1	0	0	0
1628076_at	-2.625	1.456880228	-1.2	-1.7	-3.2	-4.4
1628077_at	-0.025	0.377491722	0.1	0.4	-0.5	-0.1
1628078_at	0.575	0.953502316	-0.2	1.4	-0.3	1.4
1628079_at	0.425	0.221735578	0.7	0.3	0.5	0.2
1628080_at	0.125	0.05	0.1	0.1	0.1	0.2
1628081_s_at	0.075	0.05	0.1	0	0.1	0.1
1628082_at	-1.025	1.297112177	-2	-2.2	0.5	-0.4
1628083_at	0.525	0.125830574	0.4	0.7	0.5	0.5
1628084_at	-2.25	0.896288644	-3.2	-2.8	-1.7	-1.3
1628085_at	0.2	0.752772653	0	-0.7	1.1	0.4
1628086_at	1.875	2.036950335	3.1	4.1	0.3	0
1628087_s_at	-0.2	0.141421356	-0.4	-0.2	-0.1	-0.1
1628088_at	-0.225	0.05	-0.2	-0.3	-0.2	-0.2
1628089_at	-0.775	0.05	-0.7	-0.8	-0.8	-0.8
1628090_at	-1.075	0.75	-0.3	-0.6	-1.9	-1.5
1628091_at	0.05	0.129099445	-0.1	0	0.1	0.2
1628092_at	-0.5	0	-0.5	-0.5	-0.5	-0.5
1628093_at	0.525	0.953502316	-0.3	-0.3	1.4	1.3
1628094_at	-0.225	0.298607881	-0.3	-0.5	0.2	-0.3
1628095_at	-0.475	0.556027577	0.1	-0.9	-0.1	-1

1628096_at	-0.175	0.095742711	-0.2	-0.3	-0.1	-0.1
1628097_at	-0.25	0.435889894	0.1	0.1	-0.8	-0.4
1628098_at	-1.2	0.294392029	-1.2	-1.3	-0.8	-1.5
1628099_at	0.05	0.057735027	0	0.1	0	0.1
1628100_at	-0.775	0.095742711	-0.9	-0.7	-0.8	-0.7
1628101_s_at	-0.05	0.057735027	0	-0.1	0	-0.1
1628102_a_at	-0.225	0.15	-0.1	-0.4	-0.1	-0.3
1628103_at	-0.5	0	-0.5	-0.5	-0.5	-0.5
1628104_at	-0.35	0.36968455	0.1	-0.8	-0.4	-0.3
1628105_a_at	0.25	0.057735027	0.3	0.3	0.2	0.2
1628106_at	-0.2	0.081649658	-0.3	-0.2	-0.2	-0.1
1628107_at	-0.125	0.05	-0.1	-0.1	-0.1	-0.2
1628108_at	-0.9	1.460593487	-1.7	-2.5	0.7	-0.1
1628109_at	0.4	0.115470054	0.5	0.5	0.3	0.3
1628110_s_at	-0.05	0.191485422	0	-0.2	0.2	-0.2
1628111_at	-0.325	0.15	-0.5	-0.4	-0.2	-0.2
1628112_at	-0.1	0.115470054	-0.2	-0.2	0	0
1628113_at	-0.375	0.25	-0.3	-0.4	-0.7	-0.1
1628114_s_at	-0.35	0.129099445	-0.5	-0.3	-0.4	-0.2
1628115_at	-0.775	0.221735578	-0.5	-0.7	-0.9	-1
1628116_at	0.8	1.416568624	0.2	2.2	-0.9	1.7
1628117_at	0.525	0.05	0.5	0.5	0.5	0.6
1628118_at	1.125	1.609088769	2.7	0	2.3	-0.5
1628119_at	-0.125	0.170782513	0.1	-0.1	-0.2	-0.3
1628120_at	-0.55	1.247664485	-1.3	-1.9	0.7	0.3
1628121_at	0.25	0.191485422	0.1	0.5	0.1	0.3
1628122_at	0.325	0.221735578	0.2	0.1	0.4	0.6
1628123_at	-0.05	0.057735027	0	0	-0.1	-0.1
1628124_at	-0.3	0	-0.3	-0.3	-0.3	-0.3
1628125_at	-0.05	0.818535277	0.8	0.5	-0.8	-0.7
1628126_at	-0.375	0.377491722	-0.3	-0.5	0.1	-0.8
1628127_at	-0.35	0.129099445	-0.4	-0.5	-0.2	-0.3
1628128_at	0.4	0	0.4	0.4	0.4	0.4
1628129_a_at	0.35	0.057735027	0.4	0.3	0.4	0.3
1628130_at	-0.8	0.6164414	-1.5	-0.9	-0.8	0
1628131_at	-0.2	0.115470054	-0.1	-0.1	-0.3	-0.3
1628132_at	-0.2	0.115470054	-0.3	-0.3	-0.1	-0.1
1628133_at	0.525	0.478713554	1.1	0.7	0.3	0
1628134_at	-0.175	0.499165971	0.1	-0.9	0.2	-0.1
1628135_s_at	-0.05	0.057735027	-0.1	-0.1	0	0
1628136_at	-0.5	0.163299316	-0.5	-0.7	-0.5	-0.3
1628137_at	1.4	1.2489996	0.1	1.9	0.7	2.9
1628138_s_at	-0.7	0.115470054	-0.8	-0.8	-0.6	-0.6
1628139_at	0.2	0.21602469	-0.1	0.2	0.4	0.3
1628140_at	-2.85	0.3	-3	-3.2	-2.6	-2.6
1628141_at	0.275	0.05	0.3	0.3	0.2	0.3
1628142_at	-0.275	0.15	-0.1	-0.4	-0.2	-0.4
1628143_a_at	-0.3	0.115470054	-0.4	-0.4	-0.2	-0.2
1628144_at	0.925	0.573730483	1.6	1.2	0.5	0.4
1628145_at	0	0.294392029	-0.3	0.2	-0.2	0.3
1628146_at	-0.175	0.05	-0.1	-0.2	-0.2	-0.2
1628147_at	0.225	0.35	-0.2	0.4	0.1	0.6
1628148_at	-0.175	0.15	0	-0.1	-0.3	-0.3
1628149_a_at	0.175	0.095742711	0.3	0.1	0.2	0.1
1628150_a_at	-0.625	0.05	-0.6	-0.6	-0.6	-0.7
1628151_at	1.55	0.36968455	2.1	1.3	1.4	1.4
1628152_at	0.25	0.057735027	0.2	0.2	0.3	0.3
1628153_at	-0.425	0.15	-0.5	-0.3	-0.3	-0.6
1628154_at	-0.325	1.268529332	1	0.5	-1.2	-1.6
1628155_at	-0.025	0.05	-0.1	0	0	0
1628156_at	-0.375	0.478713554	0.3	-0.4	-0.6	-0.8
1628157_at	-1.5	2.143206321	0.5	0.2	-3.2	-3.5
1628158_at	0.7	0.828653526	-0.3	1.1	0.4	1.6
1628159_a_at	0.15	0.238047614	0	0.1	0	0.5
1628160_a_at	-0.3	0.141421356	-0.4	-0.4	-0.3	-0.1
1628161_at	0.1	0	0.1	0.1	0.1	0.1
1628162_at	1.55	0.967815409	1.3	0.6	2.9	1.4
1628163_at	-1.825	0.457347424	-2.3	-2.1	-1.6	-1.3
1628164_at	0.225	0.125830574	0.4	0.2	0.2	0.1
1628165_at	1.375	0.865544145	1	1.7	0.4	2.4
1628166_a_at	-2.65	0.613731755	-2.9	-3.4	-2.1	-2.2
1628167_s_at	0.325	0.05	0.3	0.3	0.3	0.4
1628168_at	-1.4	1.608311744	-0.8	-3.6	0.2	-1.4
1628169_at	-0.525	0.05	-0.6	-0.5	-0.5	-0.5
1628170_at	0.825	1.422146265	2.2	1.9	-0.3	-0.5
1628171_at	-0.2	0.294392029	0	0.1	-0.5	-0.4
1628172_at	0.1	0	0.1	0.1	0.1	0.1
1628173_at	0.125	0.189296945	0	0.1	0	0.4
1628174_at	2.075	0.236290781	1.9	2.1	1.9	2.4
1628175_at	-0.075	0.05	-0.1	-0.1	0	-0.1
1628176_at	1.75	0.404145188	1.7	1.2	2	2.1
1628177_at	0.2	0.141421356	0.2	0.3	0	0.3
1628178_a_at	0.3	1.009950494	-0.3	-0.8	1	1.3
1628179_at	0.2	0.21602469	0.2	0	0.5	0.1
1628180_at	-0.05	0.129099445	-0.1	-0.2	0.1	0
1628181_at	-0.35	1.405939781	-0.4	-2.3	0.9	0.4
1628182_at	-0.525	1.631716887	-2.6	0	-0.8	1.3
1628183_at	1.1	1.64924225	-0.3	-0.3	2.1	2.9
1628184_at	-0.625	0.25	-0.9	-0.6	-0.7	-0.3
1628185_at	0.125	0.865544145	-0.5	-0.7	1.1	0.6
1628186_at	0.3	0.081649658	0.2	0.3	0.3	0.4
1628187_s_at	0.025	0.05	0	0	0.1	0
1628188_at	-0.125	0.05	-0.1	-0.2	-0.1	-0.1
1628189_at	0.875	0.095742711	0.8	0.8	1	0.9
1628190_at	-0.25	0.057735027	-0.3	-0.3	-0.2	-0.2
1628191_at	0.1	0.141421356	0.2	0.2	0.1	-0.1
1628192_at	0	0.571547607	0	0.8	-0.3	-0.5
1628193_s_at	-1.275	1.212091856	-2.1	-0.5	-2.5	0
1628194_at	0.375	0.05	0.3	0.4	0.4	0.4
1628195_at	-0.425	0.512347538	-0.2	0.1	-1.1	-0.5

1628196_at	-0.8	1.15181017	-1.4	-2.1	0.4	-0.1
1628197_at	-0.15	0.129099445	0	-0.1	-0.3	-0.2
1628198_at	-0.075	0.095742711	-0.2	0	-0.1	0
1628199_at	-0.025	0.05	0	0	-0.1	0
1628200_at	0.05	0.544671155	0.5	-0.7	0.4	0
1628201_at	-0.35	0.057735027	-0.4	-0.4	-0.3	-0.3
1628202_at	0.125	0.05	0.2	0.1	0.1	0.1
1628203_at	1.675	0.442530602	1.4	1.2	2.1	2
1628204_at	-0.35	-0.057735027	-0.3	-0.4	-0.3	-0.4
1628205_at	0.175	0.377491722	-0.3	0.3	0.6	0.1
1628206_at	1.15	0.191485422	1.1	1.3	0.9	1.3
1628207_at	0.225	0.05	0.2	0.2	0.2	0.3
1628208_at	0.175	0.095742711	0.3	0.2	0.1	0.1
1628209_at	-0.075	1.268529332	-0.4	-1.7	1.2	0.6
1628210_at	0.3	0	0.3	0.3	0.3	0.3
1628211_s_at	1.425	0.727438428	2.1	0.7	2	0.9
1628212_at	-0.65	0.443471157	-1.2	-0.4	-0.8	-0.2
1628213_s_at	0.45	0.1	0.4	0.4	0.4	0.6
1628214_at	-0.05	0.057735027	-0.1	0	-0.1	0
1628215_s_at	0.325	0.095742711	0.2	0.4	0.3	0.4
1628216_at	-0.1	0.081649658	-0.2	-0.1	-0.1	0
1628217_at	-2	0.816496581	-1.2	-1.4	-2.6	-2.8
1628218_at	-1.15	0.191485422	-0.9	-1.3	-1.1	-1.3
1628219_at	0.375	0.095742711	0.3	0.4	0.3	0.5
1628220_at	-1.175	1.059481005	-2.3	-1.8	-0.6	0
1628221_at	-0.475	0.125830574	-0.3	-0.5	-0.5	-0.6
1628222_at	-1	1.708800749	-1.7	-2.9	1.1	-0.5
1628223_at	0.8	1.116542282	-0.2	-0.1	2	1.5
1628224_a_at	-0.175	0.05	-0.2	-0.1	-0.2	-0.2
1628225_at	-0.125	0.427200187	0	0.4	-0.6	-0.3
1628226_at	-1.1	0.244948974	-1	-0.8	-1.3	-1.3
1628227_at	0.475	1.461449053	2.1	1.1	0	-1.3
1628228_at	0.35	0.1	0.5	0.3	0.3	0.3
1628229_at	1.025	0.05	1	1.1	1	1
1628230_x_at	-0.575	0.262995564	-0.8	-0.4	-0.8	-0.3
1628231_at	0.425	0.15	0.5	0.6	0.3	0.3
1628232_at	-0.15	0.173205081	-0.3	0.1	-0.2	-0.2
1628233_at	-0.2	0.912870929	-0.9	0.2	-1	0.9
1628234_at	1.675	0.567890835	1.1	2	1.3	2.3
1628235_at	-1.775	0.095742711	-1.9	-1.8	-1.7	-1.7
1628236_at	-0.025	1.75	1.9	0.5	-0.2	-2.3
1628237_s_at	-0.15	0.057735027	-0.2	-0.2	-0.1	-0.1
1628238_at	0.425	0.15	0.6	0.3	0.5	0.3
1628239_at	1.925	0.590903263	1.7	2.8	1.7	1.5
1628240_at	-0.2	0.081649658	-0.2	-0.1	-0.3	-0.2
1628241_at	-0.225	0.095742711	-0.3	-0.2	-0.3	-0.1
1628242_s_at	0.125	0.457347424	0	0.7	-0.4	0.2
1628243_at	-0.25	0.057735027	-0.2	-0.2	-0.3	-0.3
1628244_at	-1.425	1.31497782	-0.5	-2.7	-0.1	-2.4
1628245_at	0.125	0.320156212	0.4	0.4	-0.1	-0.2
1628246_at	-1.325	0.917877988	-1.9	-0.4	-2.3	-0.7
1628247_at	-1.175	1.26062154	0	-2.5	-0.2	-2
1628248_at	0.1	0.081649658	0.1	0	0.2	0.1
1628249_at	-0.35	0.057735027	-0.3	-0.4	-0.3	-0.4
1628250_at	2.95	0.479583152	3.5	3.2	2.6	2.5
1628251_at	-0.05	0.057735027	-0.1	-0.1	0	0
1628252_at	-0.45	0.057735027	-0.5	-0.5	-0.4	-0.4
1628253_at	0.225	0.895823643	-0.9	0	0.6	1.2
1628254_at	0.5	0.21602469	0.4	0.8	0.3	0.5
1628255_at	-1.35	1.037625494	-2.6	-0.4	-1.8	-0.6
1628256_at	0.825	0.05	0.8	0.8	0.8	0.9
1628257_s_at	0.5	0.081649658	0.5	0.4	0.6	0.5
1628258_at	0.025	0.05	0	0.1	0	0
1628259_at	-0.575	1.857193223	-1.8	-2.5	1.3	0.7
1628260_at	0.275	0.095742711	0.3	0.4	0.2	0.2
1628261_at	-0.525	0.05	-0.5	-0.5	-0.6	-0.5
1628262_a_at	0.225	0.05	0.2	0.3	0.2	0.2
1628263_s_at	0.55	0.3	0.2	0.8	0.4	0.8
1628264_a_at	0.15	0.057735027	0.1	0.2	0.1	0.2
1628265_a_at	-0.075	0.309569594	0.1	0.2	-0.5	-0.1
1628266_at	0.9	2.457641145	0.8	-2.2	3.8	1.2
1628267_at	0.05	0.191485422	-0.2	0.2	0	0.2
1628268_at	-0.85	0.057735027	-0.8	-0.8	-0.9	-0.9
1628269_at	-0.2	0.081649658	-0.3	-0.2	-0.2	-0.1
1628270_at	1.3	2.287647992	1.2	-1.5	4.1	1.4
1628271_at	-1.225	0.15	-1.3	-1.4	-1.1	-1.1
1628272_a_at	-0.3	0.115470054	-0.4	-0.4	-0.2	-0.2
1628273_at	-0.025	0.330403793	-0.4	0	-0.1	0.4
1628274_a_at	0.475	0.05	0.4	0.5	0.5	0.5
1628275_at	0	0.115470054	0.1	0.1	-0.1	-0.1
1628276_s_at	0.275	0.05	0.2	0.3	0.3	0.3
1628277_at	-0.1	0.21602469	0	0.1	-0.4	-0.1
1628278_at	-0.15	0.129099445	-0.1	0	-0.2	-0.3
1628279_s_at	-0.05	0.057735027	-0.1	-0.1	0	0
1628280_at	-1.05	0.6244998	-1.4	-0.8	-1.7	-0.3
1628281_at	0.025	0.095742711	0.1	0.1	0	-0.1
1628282_at	-0.075	0.095742711	0	-0.1	0	-0.2
1628283_at	-0.275	0.095742711	-0.2	-0.3	-0.2	-0.4
1628284_at	-0.7	0.081649658	-0.7	-0.7	-0.8	-0.6
1628285_a_at	-0.475	0.05	-0.5	-0.5	-0.4	-0.5
1628286_at	-0.575	0.478713554	-0.8	-1	0.1	-0.6
1628287_at	-0.425	0.262995564	-0.2	-0.7	-0.2	-0.6
1628288_s_at	0.725	0.125830574	0.9	0.6	0.7	0.7
1628289_at	-0.475	0.694622199	-0.9	-1.2	0.3	-0.1
1628290_s_at	-0.375	0.05	-0.4	-0.3	-0.4	-0.4
1628291_at	-0.4	0	-0.4	-0.4	-0.4	-0.4
1628292_s_at	0.075	0.15	0.2	0.2	-0.1	0
1628293_a_at	0.15	0.310912635	0.3	0.5	0	-0.2
1628294_at	0.425	1.782086792	-1.4	0.6	-0.3	2.8
1628295_at	0.175	0.125830574	0.2	0	0.2	0.3

1628296_at	-0.125	0.05	-0.1	-0.2	-0.1	-0.1
1628297_a_at	-0.125	0.05	-0.1	-0.1	-0.1	-0.2
1628298_at	0.075	0.221735578	0.2	0.3	-0.2	0
1628299_at	-0.075	0.05	-0.1	-0.1	-0.1	0
1628300_s_at	0.175	1.26589889	-0.3	1.8	-1.2	0.4
1628301_at	1.3	0.697614985	1.3	2.2	0.5	1.2
1628302_at	0.125	0.623832242	0.8	0.5	-0.3	-0.5
1628303_at	0.325	0.340342964	0.3	0.8	0	0.2
1628304_at	2.425	0.386221008	2	2.8	2.2	2.7
1628305_at	-0.275	0.826135582	-0.8	0.7	-1.1	0.1
1628306_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1628307_at	0.75	0.057735027	0.7	0.7	0.8	0.8
1628308_at	-0.3	0.141421356	-0.4	-0.3	-0.4	-0.1
1628309_at	-0.275	0.221735578	-0.2	0	-0.5	-0.4
1628310_at	-1.025	0.170782513	-1	-1.1	-0.8	-1.2
1628311_at	-0.525	0.05	-0.6	-0.5	-0.5	-0.5
1628312_at	0.375	0.125830574	0.5	0.4	0.4	0.2
1628313_at	-0.95	0.331662479	-0.6	-1.4	-0.9	-0.9
1628314_a_at	-0.225	0.125830574	-0.4	-0.2	-0.2	-0.1
1628315_at	-0.15	0.238047614	-0.4	0	-0.3	0.1
1628316_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1628317_at	-0.05	0.129099445	0	0.1	-0.2	-0.1
1628318_at	-0.2	0.081649658	-0.2	-0.3	-0.2	-0.1
1628319_s_at	-0.4	0.081649658	-0.4	-0.3	-0.5	-0.4
1628320_at	-0.35	0.057735027	-0.4	-0.4	-0.3	-0.3
1628321_at	0	0	0	0	0	0
1628322_at	-0.05	0.057735027	-0.1	0	-0.1	0
1628323_s_at	-0.4	0.081649658	-0.3	-0.4	-0.5	-0.4
1628324_at	0.15	0.057735027	0.2	0.1	0.2	0.1
1628325_at	0.075	0.125830574	0.2	0.1	0.1	-0.1
1628326_at	-1.65	0.56862407	-1.9	-1	-2.3	-1.4
1628327_at	-0.1	1.498888477	-0.7	2	-1.5	-0.2
1628328_at	-0.5	0.081649658	-0.6	-0.4	-0.5	-0.5
1628329_at	-0.575	0.613052472	-1	-1.2	-0.1	0
1628330_at	-0.05	0.1	-0.2	0	0	0
1628331_at	1	0.244948974	1.2	0.7	1.2	0.9
1628332_at	-0.95	0.129099445	-0.9	-0.8	-1	-1.1
1628333_at	0.925	1.352466882	-0.1	-0.3	2.5	1.6
1628334_at	-2.8	0.282842712	-2.8	-3	-2.4	-3
1628335_at	-0.45	0.057735027	-0.5	-0.4	-0.5	-0.4
1628336_a_at	0.175	0.095742711	0.3	0.1	0.2	0.1
1628337_at	0.5	0.081649658	0.6	0.5	0.4	0.5
1628338_at	0.05	0.057735027	0.1	0	0.1	0
1628339_a_at	-0.575	0.05	-0.5	-0.6	-0.6	-0.6
1628340_s_at	-0.125	0.05	-0.1	-0.1	-0.2	-0.1
1628341_at	0.35	0.479583152	0.8	0.7	0.1	-0.2
1628342_s_at	-0.225	0.15	-0.1	-0.1	-0.4	-0.3
1628343_at	-1.075	1.123610253	-2.4	-0.3	-1.6	0
1628344_at	-0.525	0.125830574	-0.5	-0.4	-0.5	-0.7
1628345_at	0.375	0.15	0.2	0.5	0.3	0.5
1628346_at	-0.2	1.08012345	-1.7	-0.2	0.3	0.8
1628347_s_at	2.425	0.340342964	2.7	2	2.7	2.3
1628348_at	0.8	0.081649658	0.9	0.8	0.8	0.7
1628349_a_at	-0.65	0.173205081	-0.7	-0.4	-0.8	-0.7
1628350_a_at	-0.55	0.341565026	-0.1	-0.5	-0.7	-0.9
1628351_at	-0.225	0.095742711	-0.3	-0.3	-0.2	-0.1
1628352_a_at	0.3	0.182574186	0.2	0.5	0.1	0.4
1628353_at	0.75	0.057735027	0.7	0.7	0.8	0.8
1628354_at	-2.825	0.75	-1.8	-3	-2.9	-3.6
1628355_at	-0.95	1.415391583	-2.4	-1.9	0	0.5
1628356_at	-0.075	0.05	-0.1	-0.1	0	-0.1
1628357_at	-0.175	0.170782513	-0.2	-0.1	-0.4	0
1628358_at	0.25	0.1	0.2	0.2	0.4	0.2
1628359_at	1.8	1.303840481	2.7	3.1	1	0.4
1628360_at	0.025	0.095742711	0	0.1	0.1	-0.1
1628361_at	0.25	0.288675135	0.6	0.3	0.2	-0.1
1628362_s_at	-0.425	0.095742711	-0.4	-0.3	-0.5	-0.5
1628363_at	-0.175	0.05	-0.2	-0.2	-0.2	-0.1
1628364_at	0.15	0.057735027	0.2	0.1	0.1	0.2
1628365_at	0.5	0.081649658	0.5	0.4	0.6	0.5
1628366_at	0.125	0.330403793	0.3	0.5	-0.1	-0.2
1628367_at	1.6	1.523154621	0.4	3.2	0.2	2.6
1628368_at	-0.025	0.095742711	-0.1	-0.1	0	0.1
1628369_at	0.05	0.129099445	-0.1	0	0.1	0.2
1628370_at	0.65	1.103026141	-0.7	0.7	0.6	2
1628371_at	0.45	0.191485422	0.4	0.6	0.2	0.6
1628372_a_at	-0.4	0.081649658	-0.3	-0.4	-0.4	-0.5
1628373_at	0.35	0.173205081	0.4	0.4	0.5	0.1
1628374_at	-0.6	0.21602469	-0.8	-0.7	-0.6	-0.3
1628375_at	-0.5	1.064581295	0.6	0.2	-1.2	-1.6
1628376_x_at	-0.825	0.15	-0.7	-0.7	-1	-0.9
1628377_s_at	-0.375	0.05	-0.3	-0.4	-0.4	-0.4
1628378_at	-1.075	0.434932945	-1.5	-1.4	-0.7	-0.7
1628379_at	0.45	0.057735027	0.5	0.5	0.4	0.4
1628380_at	-0.775	1.172959221	-1.4	0.4	-2.1	0
1628381_at	0.2	0.230940108	0.4	0.4	0	0
1628382_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1628383_at	0.925	0.05	1	0.9	0.9	0.9
1628384_at	-0.125	0.170782513	0.1	-0.2	-0.1	-0.3
1628385_a_at	-0.025	0.095742711	0	0.1	-0.1	-0.1
1628386_at	-1.775	1.004572878	-0.5	-1.6	-2.1	-2.9
1628387_s_at	4.7	0.081649658	4.7	4.6	4.8	4.7
1628388_at	-0.4	0.081649658	-0.5	-0.3	-0.4	-0.4
1628389_at	-0.35	0.057735027	-0.3	-0.3	-0.4	-0.4
1628390_at	0.325	0.05	0.3	0.4	0.3	0.3
1628391_at	0.5	0.244948974	0.2	0.5	0.5	0.8
1628392_x_at	-1.025	1.257974563	-0.2	-2.1	0.3	-2.1
1628393_at	0.15	0.057735027	0.2	0.1	0.2	0.1
1628394_at	-0.625	0.125830574	-0.8	-0.6	-0.6	-0.5
1628395_at	-1.075	2.028751669	-1.4	-3.6	1.3	-0.6

1628396_at	-0.875	1.024288371	-1.8	0.2	-1.7	-0.2
1628397_at	-0.05	0.057735027	0	0	-0.1	-0.1
1628398_at	0.1	0.081649658	0.1	0.2	0.1	0
1628399_s_at	0	0	0	0	0	0
1628400_at	-1.525	0.722841615	-2.1	-2.2	-0.9	-0.9
1628401_at	0.35	0.191485422	0.5	0.1	0.5	0.3
1628402_a_at	0.075	0.05	0.1	0.1	0.1	0
1628403_at	0.95	0.660807587	0.9	1.7	0.1	1.1
1628404_at	0.025	0.05	0	0	0	0.1
1628405_at	2.175	0.125830574	2	2.3	2.2	2.2
1628406_s_at	0.6	0.081649658	0.6	0.5	0.7	0.6
1628407_at	-0.1	0.346410162	-0.2	-0.4	0.4	-0.2
1628408_at	0.15	0.387298335	-0.3	0	0.3	0.6
1628409_at	0.125	0.457347424	0.6	-0.1	0.4	-0.4
1628410_at	0.525	0.25	0.4	0.4	0.9	0.4
1628411_at	-2	0.770281334	-1.8	-2.5	-1	-2.7
1628412_at	0.25	0.129099445	0.2	0.3	0.1	0.4
1628413_at	-0.725	1.417450763	-1.1	-2.2	1.2	-0.8
1628414_at	0.175	0.15	0.4	0.1	0.1	0.1
1628415_at	-0.1	0.316227766	-0.3	0.3	-0.4	0
1628416_s_at	0.15	0.057735027	0.1	0.1	0.2	0.2
1628417_at	0.7	1.067707825	1.8	0.3	1.3	-0.6
1628418_at	-0.275	0.05	-0.2	-0.3	-0.3	-0.3
1628419_a_at	0.325	0.15	0.2	0.5	0.2	0.4
1628420_s_at	-0.025	0.095742711	-0.1	-0.1	0.1	0
1628421_at	0.875	0.095742711	0.8	0.8	0.9	1
1628422_s_at	-0.15	0.057735027	-0.1	-0.2	-0.2	-0.1
1628423_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1628424_at	0.375	0.05	0.4	0.4	0.4	0.3
1628425_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1628426_s_at	0	0.081649658	0	0.1	-0.1	0
1628427_a_at	-0.3	0.081649658	-0.3	-0.2	-0.3	-0.4
1628428_at	-0.225	0.05	-0.3	-0.2	-0.2	-0.2
1628429_at	0.225	0.05	0.2	0.2	0.3	0.2
1628430_at	-0.75	0.173205081	-0.8	-0.8	-0.9	-0.5
1628431_at	1.45	1.226104944	1.4	3	0	1.4
1628432_at	-0.35	0.057735027	-0.4	-0.3	-0.4	-0.3
1628433_at	0.325	0.095742711	0.4	0.3	0.4	0.2
1628434_at	-1.275	1.117661249	-2.4	-2	-0.7	0
1628435_at	-0.025	0.15	0.1	0.1	-0.2	-0.1
1628436_at	-0.2	0.25819889	0.1	-0.1	-0.3	-0.5
1628437_at	0.075	0.125830574	0.1	-0.1	0.2	0.1
1628438_at	0.1	0.081649658	0.2	0.1	0	0.1
1628439_s_at	-2.275	0.75	-1.3	-2.5	-2.2	-3.1
1628440_at	2.1	1.116542282	1.6	3.5	0.9	2.4
1628441_at	0.725	0.411298756	1.2	0.7	0.8	0.2
1628442_at	-0.3	0.244948974	-0.3	-0.6	0	-0.3
1628443_at	-0.05	1.493318452	1.5	0.6	-0.3	-2
1628444_at	0.15	0.238047614	0	0.4	-0.1	0.3
1628445_at	-0.125	0.15	-0.3	-0.2	0	0
1628446_at	0.525	0.05	0.5	0.6	0.5	0.5
1628447_at	-1.4	0.294392029	-1.6	-1.7	-1.1	-1.2
1628448_at	0.55	0.057735027	0.5	0.5	0.6	0.6
1628449_at	-0.05	0.493288286	-0.7	0	0	0.5
1628450_at	0	0.081649658	-0.1	0	0	0.1
1628451_at	0.15	0.1	0.1	0.3	0.1	0.1
1628452_at	0.15	0.331662479	-0.1	0.2	-0.1	0.6
1628453_at	0.125	0.095742711	0.2	0.2	0	0.1
1628454_at	-0.825	1.25	0.1	0.4	-1.8	-2
1628455_at	0.45	1.357694124	-1	0.7	-0.1	2.2
1628456_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1628457_at	0.25	1.580084386	-1.3	-0.8	1	2.1
1628458_at	0.15	0.057735027	0.1	0.1	0.2	0.2
1628459_at	0.15	0.057735027	0.2	0.2	0.1	0.1
1628460_at	0.725	1.340087062	0	-0.8	1.9	1.8
1628461_a_at	-0.05	0.057735027	-0.1	-0.1	0	0
1628462_s_at	0.05	0.057735027	0.1	0.1	0	0
1628463_at	-0.325	0.05	-0.3	-0.3	-0.3	-0.4
1628464_s_at	0.125	0.298607881	0.5	0	0.2	-0.2
1628465_a_at	0.15	0.057735027	0.2	0.1	0.2	0.1
1628466_s_at	0.425	0.05	0.4	0.4	0.4	0.5
1628467_at	0.55	1.5	1.3	2.3	-0.7	-0.7
1628468_at	0.75	0.057735027	0.8	0.8	0.7	0.7
1628469_a_at	0.425	0.095742711	0.5	0.5	0.3	0.4
1628470_s_at	0.875	0.963932916	2.3	0.6	0.4	0.2
1628471_at	-1.625	1.297112177	-2.4	-2.9	0	-1.2
1628472_at	0.575	0.05	0.6	0.6	0.5	0.6
1628473_at	-0.15	0.264575131	0.1	-0.2	0	-0.5
1628474_at	1.3	0.081649658	1.3	1.2	1.4	1.3
1628475_at	0.325	0.125830574	0.3	0.5	0.2	0.3
1628476_at	-0.075	0.095742711	0	-0.1	0	-0.2
1628477_s_at	-0.025	0.15	-0.2	0.1	-0.1	0.1
1628478_at	-0.075	0.095742711	0	0	-0.2	-0.1
1628479_at	0.45	0.173205081	0.5	0.2	0.6	0.5
1628480_at	-0.175	0.713559154	0.8	-0.2	-0.4	-0.9
1628481_at	-0.325	0.05	-0.3	-0.3	-0.4	-0.3
1628482_at	-0.35	0.057735027	-0.4	-0.4	-0.3	-0.3
1628483_at	-0.175	0.05	-0.1	-0.2	-0.2	-0.2
1628484_at	-0.225	0.275378527	0.1	-0.5	-0.4	-0.1
1628485_at	0.25	0.129099445	0.1	0.4	0.2	0.3
1628486_a_at	-0.075	0.05	0	-0.1	-0.1	-0.1
1628487_s_at	-0.175	0.05	-0.1	-0.2	-0.2	-0.2
1628488_at	0.3	0	0.3	0.3	0.3	0.3
1628489_at	-0.125	0.05	-0.1	-0.1	-0.1	-0.2
1628490_at	0.425	0.095742711	0.5	0.3	0.5	0.4
1628491_at	1.75	2.26347815	3.9	3.5	0	-0.4
1628492_at	0.45	0.057735027	0.4	0.4	0.5	0.5
1628493_at	0.375	0.125830574	0.4	0.5	0.2	0.4
1628494_a_at	0.4	0	0.4	0.4	0.4	0.4
1628495_at	-0.675	0.170782513	-0.5	-0.6	-0.9	-0.7

1628496_at	-0.825	0.340342964	-0.4	-0.7	-1.1	-1.1
1628497_at	0.075	0.05	0.1	0	0.1	0.1
1628498_at	-0.525	0.05	-0.5	-0.5	-0.5	-0.6
1628499_at	0.1	0.804155872	1.1	0.4	-0.6	-0.5
1628500_at	-0.225	0.095742711	-0.2	-0.3	-0.1	-0.3
1628501_at	-1.025	1.195477589	-2.5	-0.8	-1.2	0.4
1628502_at	1.55	0.412310563	1.6	2	1	1.6
1628503_at	0.15	0.173205081	-0.1	0.2	0.2	0.3
1628504_at	-0.175	0.206155281	-0.4	-0.3	0	0
1628505_at	0.25	0.057735027	0.2	0.2	0.3	0.3
1628506_a_at	-0.225	0.15	-0.1	-0.3	-0.1	-0.4
1628507_at	0.025	0.095742711	0.1	0.1	0	-0.1
1628508_at	0.725	0.556027577	0.5	0.1	1.4	0.9
1628509_at	0.2	0.081649658	0.1	0.2	0.2	0.3
1628510_at	-1.1	1.101514109	-0.4	-2.4	0	-1.6
1628511_at	-0.225	0.556027577	0.2	0.3	-0.8	-0.6
1628512_at	0.075	0.05	0	0.1	0.1	0.1
1628513_at	0.525	0.865544145	-0.6	0.7	0.5	1.5
1628514_at	-0.075	0.05	-0.1	-0.1	-0.1	0
1628515_at	-0.325	1.021028893	-1.3	-1.1	0.7	0.4
1628516_at	0	0.115470054	0.1	0.1	-0.1	-0.1
1628517_at	-0.375	0.512347538	0.2	-0.1	-0.9	-0.7
1628518_at	-0.35	1.601041328	-2.2	-0.6	-0.3	1.7
1628519_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1628520_at	0.025	0.309569594	0	0.2	0.3	-0.4
1628521_at	0.025	0.05	0.1	0	0	0
1628522_at	-0.675	0.613052472	-1.3	-1.1	-0.2	-0.1
1628523_at	0.35	0.932737905	-0.5	1	-0.4	1.3
1628524_at	0.5	0.141421356	0.5	0.4	0.4	0.7
1628525_at	0.575	0.457347424	1.1	0.7	0.5	0
1628526_at	1.05	1.011599394	0.2	1.6	0.2	2.2
1628527_at	-0.4	0.21602469	-0.1	-0.4	-0.6	-0.5
1628528_at	0.45	0.191485422	0.7	0.3	0.5	0.3
1628529_a_at	-0.45	0.057735027	-0.4	-0.4	-0.5	-0.5
1628530_at	-0.675	0.05	-0.7	-0.6	-0.7	-0.7
1628531_at	-0.4	0	-0.4	-0.4	-0.4	-0.4
1628532_at	-0.225	0.377491722	0.1	0.1	-0.5	-0.6
1628533_at	-0.125	0.287228132	0.1	0.1	-0.5	-0.2
1628534_at	0.475	0.095742711	0.5	0.6	0.4	0.4
1628535_at	0.35	0.613731755	-0.2	1.1	-0.1	0.6
1628536_s_at	0.075	0.095742711	0.1	0	0.2	0
1628537_s_at	0.125	0.05	0.1	0.2	0.1	0.1
1628538_at	1.25	1.215181742	2.2	0.2	2.4	0.2
1628539_at	0.425	0.15	0.5	0.3	0.6	0.3
1628540_s_at	0.375	1.304798835	2.1	0.5	-0.1	-1
1628541_at	-0.3	0.25819889	-0.4	-0.6	0	-0.2
1628542_at	-0.075	1.388944443	-1.6	-0.8	0.6	1.5
1628543_a_at	0.325	0.05	0.4	0.3	0.3	0.3
1628544_at	0.325	0.340342964	0.6	-0.1	0.6	0.2
1628545_at	-0.375	1.894509611	-2.2	-1.8	1	1.5
1628546_at	0.975	0.206155281	0.7	1	1	1.2
1628547_at	-0.3	0.081649658	-0.3	-0.2	-0.4	-0.3
1628548_at	-0.1	0.081649658	-0.1	-0.2	0	-0.1
1628549_x_at	-0.35	1.905255888	1.6	0.4	-0.5	-2.9
1628550_a_at	-0.125	0.05	-0.1	-0.1	-0.2	-0.1
1628551_at	-1.7	0.454606057	-2.2	-1.7	-1.8	-1.1
1628552_at	-0.45	0.057735027	-0.5	-0.4	-0.5	-0.4
1628553_at	-1.2	1.191637529	-2.6	-1.7	-0.6	0.1
1628554_at	0.3	0.316227766	0.2	0.6	-0.1	0.5
1628555_at	-1.275	0.899536918	-2	-2.1	-0.4	-0.6
1628556_s_at	-0.5	0	-0.5	-0.5	-0.5	-0.5
1628557_at	-0.05	0.057735027	-0.1	-0.1	0	0
1628558_at	0.025	0.05	0	0	0.1	0
1628559_at	0.475	0.262995564	0.7	0.3	0.7	0.2
1628560_at	-0.15	0.057735027	-0.2	-0.2	-0.1	-0.1
1628561_at	-1.275	0.05	-1.2	-1.3	-1.3	-1.3
1628562_s_at	-0.125	0.05	-0.1	-0.2	-0.1	-0.1
1628563_at	-0.35	0.057735027	-0.4	-0.3	-0.4	-0.3
1628564_at	1.75	0.129099445	1.6	1.8	1.7	1.9
1628565_at	-0.3	0.081649658	-0.2	-0.3	-0.3	-0.4
1628566_at	-0.475	0.221735578	-0.4	-0.3	-0.4	-0.8
1628567_at	-0.275	0.125830574	-0.3	-0.4	-0.1	-0.3
1628568_at	0.125	0.262995564	-0.1	0.5	0	0.1
1628569_at	0.275	0.997914492	1.2	1	-0.9	-0.2
1628570_at	0.175	0.095742711	0.1	0.1	0.2	0.3
1628571_at	-0.175	0.236290781	-0.5	0	-0.2	0
1628572_s_at	0.125	0.095742711	0.1	0	0.2	0.2
1628573_a_at	0.025	0.05	0	0	0.1	0
1628574_at	-0.05	0.238047614	-0.3	-0.2	0.2	0.1
1628575_at	0.025	0.05	0	0	0	0.1
1628576_at	-0.3	0.182574186	-0.1	-0.2	-0.4	-0.5
1628577_at	0.275	0.987842768	0.9	1.3	-0.8	-0.3
1628578_at	-0.125	0.170782513	-0.1	-0.3	-0.2	0.1
1628579_at	0.425	0.206155281	0.4	0.7	0.2	0.4
1628580_a_at	0.1	0.182574186	0.3	0.2	0	-0.1
1628581_at	1.025	0.095742711	0.9	1	1.1	1.1
1628582_at	-0.1	0.860232527	0.4	0.8	-1.1	-0.5
1628583_at	-0.625	0.095742711	-0.7	-0.6	-0.7	-0.5
1628584_at	-0.45	0.1	-0.4	-0.4	-0.6	-0.4
1628585_at	-1.825	0.68495742	-2.6	-2.2	-1.3	-1.2
1628586_at	-0.475	0.095742711	-0.6	-0.4	-0.5	-0.4
1628587_at	-0.2	0.081649658	-0.3	-0.2	-0.2	-0.1
1628588_at	0.575	0.35	1	0.4	0.7	0.2
1628589_at	0.625	0.05	0.6	0.6	0.6	0.7
1628590_at	0.15	0.655743852	0.2	-0.7	0.9	0.2
1628591_at	-0.2	0.182574186	-0.3	0	-0.4	-0.1
1628592_at	-0.675	0.221735578	-0.9	-0.8	-0.6	-0.4
1628593_at	-0.2	0.081649658	-0.1	-0.3	-0.2	-0.2
1628594_at	-0.4	0.141421356	-0.3	-0.3	-0.4	-0.6
1628595_at	0.025	0.095742711	0	0.1	-0.1	0.1

1628596_at	-0.45	0.173205081	-0.4	-0.7	-0.3	-0.4
1628597_at	-0.375	0.206155281	-0.2	-0.2	-0.5	-0.6
1628598_s_at	-0.05	0.057735027	0	-0.1	0	-0.1
1628599_at	-0.075	0.05	-0.1	0	-0.1	-0.1
1628600_at	0.6	0.115470054	0.5	0.7	0.7	0.5
1628601_at	-0.575	0.05	-0.6	-0.5	-0.6	-0.6
1628602_a_at	0.175	0.05	0.2	0.2	0.1	0.2
1628603_at	0.6	0.081649658	0.6	0.5	0.7	0.6
1628604_at	0.15	0.057735027	0.2	0.2	0.1	0.1
1628605_at	0.05	0.129099445	-0.1	0.1	0	0.2
1628606_at	-0.475	0.403112887	-0.3	-0.7	0	-0.9
1628607_at	1.1	1.753092506	-0.8	2.1	0.1	3
1628608_at	-0.95	0.129099445	-0.9	-1.1	-0.8	-1
1628609_at	1.125	1.129527925	2.2	2	0.1	0.2
1628610_at	0.4	0	0.4	0.4	0.4	0.4
1628611_at	-0.2	0.115470054	-0.1	-0.1	-0.3	-0.3
1628612_at	-0.075	0.262995564	0.1	0.2	-0.3	-0.3
1628613_a_at	-0.25	0.057735027	-0.2	-0.2	-0.3	-0.3
1628614_at	-0.325	0.05	-0.4	-0.3	-0.3	-0.3
1628615_at	-0.425	0.125830574	-0.6	-0.4	-0.4	-0.3
1628616_at	-0.15	0.129099445	0	-0.3	-0.2	-0.1
1628617_at	-0.075	0.05	-0.1	0	-0.1	-0.1
1628618_at	0.325	0.05	0.3	0.3	0.4	0.3
1628619_at	-0.825	1.417450763	-2	-2.1	0.5	0.3
1628620_at	0.075	0.275378527	0.4	0.2	-0.2	-0.1
1628621_at	-0.575	0.095742711	-0.6	-0.7	-0.5	-0.5
1628622_s_at	-0.35	0.2081666	-0.1	-0.4	-0.3	-0.6
1628623_at	0.05	0.057735027	0	0	0.1	0.1
1628624_s_at	-0.025	0.206155281	0.2	-0.2	0.1	-0.2
1628625_at	-0.375	0.095742711	-0.5	-0.3	-0.4	-0.3
1628626_at	-0.6	0.115470054	-0.5	-0.7	-0.5	-0.7
1628627_at	-0.05	0.057735027	0	0	-0.1	-0.1
1628628_at	-0.05	0.2081666	0	0.2	-0.3	-0.1
1628629_at	-0.075	0.05	-0.1	-0.1	-0.1	0
1628630_at	-0.025	0.05	0	0	-0.1	0
1628631_at	-1.325	0.15	-1.2	-1.2	-1.4	-1.5
1628632_at	0.05	0.057735027	0	0.1	0	0.1
1628633_at	-0.125	1.403269991	0.1	1.6	-1.8	-0.4
1628634_at	-0.35	0.057735027	-0.4	-0.3	-0.4	-0.3
1628635_at	-0.825	0.499165971	-0.3	-0.5	-1.2	-1.3
1628636_a_at	0.05	0.057735027	0	0.1	0.1	0
1628637_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1628638_at	-0.2	0.115470054	-0.1	-0.1	-0.3	-0.3
1628639_at	1.4	0	1.4	1.4	1.4	1.4
1628640_at	0.475	1.519594244	1.3	2.1	-1.3	-0.2
1628641_at	-2.25	2.344497103	-5	-3.4	-0.3	-0.3
1628642_at	-0.8	0.2	-0.9	-0.9	-0.5	-0.9
1628643_at	-0.425	0.095742711	-0.4	-0.5	-0.3	-0.5
1628644_at	3.2	0.678232998	4	3.5	2.8	2.5
1628645_at	-0.675	0.095742711	-0.6	-0.6	-0.7	-0.8
1628646_at	-0.425	0.275378527	-0.6	-0.7	-0.1	-0.3
1628647_at	0.25	0.057735027	0.2	0.3	0.3	0.2
1628648_at	-0.125	0.095742711	-0.2	-0.2	-0.1	0
1628649_at	0.55	0.129099445	0.5	0.4	0.7	0.6
1628650_at	0.55	0.057735027	0.6	0.6	0.5	0.5
1628651_a_at	-0.225	0.170782513	0	-0.3	-0.2	-0.4
1628652_at	-0.475	0.377491722	-0.8	-0.8	-0.2	-0.1
1628653_at	-1.375	1.782086792	-2.6	-3.2	0	0.3
1628654_at	-1.175	1.362289739	0	-1.8	-0.1	-2.8
1628655_at	0.1	0	0.1	0.1	0.1	0.1
1628656_at	-0.5	0.244948974	-0.4	-0.2	-0.7	-0.7
1628657_at	-0.675	0.05	-0.6	-0.7	-0.7	-0.7
1628658_at	0.325	0.095742711	0.3	0.2	0.4	0.4
1628659_at	0.625	0.15	0.5	0.7	0.5	0.8
1628660_at	-0.2	0.115470054	-0.1	-0.1	-0.3	-0.3
1628661_at	-0.25	1.112055155	0.1	-1.5	1.1	-0.7
1628662_at	-0.1	0.081649658	0	-0.2	-0.1	-0.1
1628663_s_at	-0.65	0.057735027	-0.7	-0.7	-0.6	-0.6
1628664_at	0.125	0.464578662	-0.2	-0.3	0.7	0.3
1628665_at	0.1	0.081649658	0.2	0.1	0.1	0
1628666_at	0.15	0.057735027	0.2	0.2	0.1	0.1
1628667_at	-0.025	0.095742711	-0.1	0.1	-0.1	0
1628668_at	-1.25	0.129099445	-1.4	-1.3	-1.2	-1.1
1628669_at	-0.225	0.05	-0.2	-0.2	-0.3	-0.2
1628670_at	-0.025	0.125830574	0	0	0.1	-0.2
1628671_a_at	0.4	0.081649658	0.3	0.4	0.4	0.5
1628672_at	-0.225	0.25	0.1	-0.2	-0.5	-0.3
1628673_at	0.025	0.095742711	0	0.1	-0.1	0.1
1628674_at	0.725	0.826135582	0.2	-0.1	1.1	1.7
1628675_at	0.025	0.095742711	-0.1	0	0.1	0.1
1628676_at	-0.55	0.619139187	-0.2	0	-1.4	-0.6
1628677_at	-1.175	0.095742711	-1.1	-1.1	-1.2	-1.3
1628678_at	0.15	0.057735027	0.2	0.2	0.1	0.1
1628679_at	-0.475	0.05	-0.4	-0.5	-0.5	-0.5
1628680_at	0.225	0.095742711	0.3	0.1	0.3	0.2
1628681_at	0.225	0.170782513	0.3	0.4	0	0.2
1628682_at	-0.8	0.081649658	-0.7	-0.8	-0.8	-0.9
1628683_at	0.175	0.095742711	0.1	0.2	0.1	0.3
1628684_at	0.225	0.262995564	0.1	0.2	0	0.6
1628685_at	-0.4	1.392838828	-0.9	1.5	-1.8	-0.4
1628686_a_at	-0.3	0.141421356	-0.5	-0.3	-0.2	-0.2
1628687_at	-0.35	0.129099445	-0.4	-0.2	-0.5	-0.3
1628688_at	0.15	0.1	0.2	0.2	0	0.2
1628689_at	1.95	0.58022984	2.6	2.1	1.9	1.2
1628690_at	-0.325	0.15	-0.5	-0.4	-0.2	-0.2
1628691_at	0.15	0.057735027	0.1	0.2	0.1	0.2
1628692_at	-0.225	1.625576821	1.7	0.2	-0.6	-2.2
1628693_at	0.2	0.25819889	0.1	-0.1	0.5	0.3
1628694_a_at	0.425	0.05	0.4	0.4	0.4	0.5
1628695_at	-0.55	0.238047614	-0.4	-0.5	-0.4	-0.9

1628696_at	-0.475	0.095742711	-0.4	-0.4	-0.5	-0.6
1628697_at	-0.325	0.512347538	-0.1	0.2	-0.4	-1
1628698_at	0.575	0.49244289	0.2	1	0.1	1
1628699_at	-3.175	0.262995564	-2.9	-3	-3.4	-3.4
1628700_at	0.25	0.351188458	0.6	0.5	-0.1	0
1628701_a_at	-0.25	0.36968455	0	0.1	-0.4	-0.7
1628702_at	-0.525	0.189296945	-0.4	-0.8	-0.5	-0.4
1628703_at	-0.65	0.826639785	-1.2	-0.1	-1.5	0.2
1628704_at	-0.25	0.387298335	-0.8	-0.2	0.1	-0.1
1628705_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1628706_at	0.275	0.125830574	0.3	0.1	0.4	0.3
1628707_at	1.075	1.302241657	0	-0.1	2.1	2.3
1628708_at	0.225	0.411298756	0.1	0.6	-0.3	0.5
1628709_at	0.225	0.125830574	0.2	0.1	0.4	0.2
1628710_at	0.125	0.05	0.1	0.1	0.2	0.1
1628711_at	0.625	0.05	0.6	0.6	0.7	0.6
1628712_at	0.4	0.141421356	0.4	0.6	0.3	0.3
1628713_at	-1.275	1.687947472	-0.2	0.5	-3	-2.4
1628714_at	-0.275	0.095742711	-0.3	-0.2	-0.4	-0.2
1628715_a_at	0.15	0.057735027	0.1	0.1	0.2	0.2
1628716_at	-0.475	0.15	-0.6	-0.6	-0.3	-0.4
1628717_a_at	-1.225	0.05	-1.2	-1.2	-1.3	-1.2
1628718_at	-0.825	0.805708798	-0.3	0	-1.7	-1.3
1628719_at	-0.475	0.095742711	-0.5	-0.6	-0.4	-0.4
1628720_at	-2.35	0.331662479	-2.4	-2.7	-1.9	-2.4
1628721_at	-0.6	0	-0.6	-0.6	-0.6	-0.6
1628722_at	-0.525	0.170782513	-0.3	-0.7	-0.6	-0.5
1628723_at	-0.05	0.057735027	0	0	-0.1	-0.1
1628724_at	0.1	0.577350269	0.6	0.6	-0.4	-0.4
1628725_at	-0.775	1.759498034	-3	-0.6	-0.8	1.3
1628726_s_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1628727_at	1.8	1.626857912	0.3	3	0.5	3.4
1628728_at	0.1	0.326598632	0.5	0.1	0.1	-0.3
1628729_at	0	0.081649658	-0.1	0.1	0	0
1628730_at	0.475	0.15	0.4	0.7	0.4	0.4
1628731_s_at	0.125	0.05	0.1	0.1	0.2	0.1
1628732_at	0.15	0.057735027	0.1	0.2	0.1	0.2
1628733_at	-0.325	0.15	-0.2	-0.4	-0.2	-0.5
1628734_at	0.2	0.081649658	0.2	0.3	0.2	0.1
1628735_at	-0.95	0.341565026	-0.6	-1	-0.8	-1.4
1628736_at	0.125	0.095742711	0.2	0.2	0.1	0
1628737_at	-0.325	0.05	-0.4	-0.3	-0.3	-0.3
1628738_at	-0.3	0.115470054	-0.2	-0.2	-0.4	-0.4
1628739_at	-0.125	0.442530602	0.3	0.2	-0.4	-0.6
1628740_at	0.075	0.05	0.1	0.1	0.1	0
1628741_s_at	0.3	0.230940108	0.1	0.1	0.5	0.5
1628742_at	0.375	0.221735578	0.3	0.7	0.2	0.3
1628743_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1628744_s_at	-0.35	0.057735027	-0.4	-0.3	-0.4	-0.3
1628745_at	-0.2	0.294392029	-0.5	-0.3	-0.2	0.2
1628746_at	0.325	0.543905629	0.3	-0.1	1.1	0
1628747_at	0.7	0.454606057	0.1	1	0.6	1.1
1628748_at	1.425	1.521786231	3.1	0.4	2.3	-0.1
1628749_at	1.85	1.135781669	1.1	2.5	0.7	3.1
1628750_at	0.25	0.351188458	0	-0.1	0.5	0.6
1628751_at	0	0	0	0	0	0
1628752_at	-0.35	0.341565026	-0.4	-0.8	0	-0.2
1628753_at	-0.75	0.351188458	-1.1	-1	-0.5	-0.4
1628754_s_at	0.2	0.25819889	0.1	0.5	-0.1	0.3
1628755_at	-0.45	0.191485422	-0.3	-0.3	-0.7	-0.5
1628756_at	-0.375	0.298607881	0	-0.7	-0.3	-0.5
1628757_at	0.975	0.262995564	1.2	1.2	0.8	0.7
1628758_at	0.375	0.095742711	0.4	0.3	0.5	0.3
1628759_a_at	-0.375	0.095742711	-0.3	-0.3	-0.5	-0.4
1628760_at	0.4	0	0.4	0.4	0.4	0.4
1628761_s_at	0.225	0.05	0.2	0.2	0.3	0.2
1628762_at	-0.8	0.141421356	-0.7	-1	-0.8	-0.7
1628763_at	0.025	0.095742711	0	0.1	-0.1	0.1
1628764_at	-0.325	0.095742711	-0.4	-0.4	-0.3	-0.2
1628765_at	0.775	0.956991815	1.7	1.5	-0.1	0
1628766_at	-0.35	0.057735027	-0.3	-0.4	-0.3	-0.4
1628767_s_at	0.15	0.057735027	0.1	0.1	0.2	0.2
1628768_at	-0.55	0.1	-0.7	-0.5	-0.5	-0.5
1628769_at	-0.15	0.635085296	-0.4	-0.8	-0.1	0.7
1628770_at	0.825	0.403112887	1.3	0.6	1	0.4
1628771_s_at	-0.2	0.282842712	0	-0.6	0	-0.2
1628772_at	-0.425	1.062622542	0.8	-1.1	0.1	-1.5
1628773_at	-0.6	0.605530071	-0.4	-0.3	-1.5	-0.2
1628774_a_at	-0.325	0.221735578	-0.2	-0.1	-0.6	-0.4
1628775_s_at	0.95	0.129099445	0.9	0.8	1.1	1
1628776_at	0.875	0.75	0.8	-0.1	1.7	1.1
1628777_at	-0.15	0.057735027	-0.2	-0.2	-0.1	-0.1
1628778_at	0.425	0.095742711	0.5	0.4	0.5	0.3
1628779_a_at	0.35	0.057735027	0.3	0.4	0.3	0.4
1628780_at	-2.1	0.535412613	-1.5	-1.8	-2.5	-2.6
1628781_at	-1.1	1.428285686	0.4	-2	-0.2	-2.6
1628782_at	0.55	0.251661148	0.6	0.6	0.2	0.8
1628783_at	-0.2	0.182574186	-0.4	-0.3	-0.1	0
1628784_at	0.05	0.057735027	0	0	0.1	0.1
1628785_at	0.025	0.05	0.1	0	0	0
1628786_at	1.1	1.137248141	2.4	1.6	0.6	-0.2
1628787_s_at	-0.425	0.531507291	-0.2	0.2	-1	-0.7
1628788_a_at	0.025	0.095742711	0.1	0.1	-0.1	0
1628789_x_at	0.325	0.189296945	0.3	0.2	0.2	0.6
1628790_at	1.9	1.283225104	1	2.9	0.6	3.1
1628791_at	-0.225	0.095742711	-0.1	-0.3	-0.2	-0.3
1628792_at	-0.35	0.057735027	-0.3	-0.4	-0.3	-0.4
1628793_at	-0.175	0.095742711	-0.2	-0.3	-0.1	-0.1
1628794_at	0.075	0.05	0.1	0.1	0	0.1
1628795_s_at	-0.025	0.095742711	-0.1	0.1	-0.1	0

1628796_at	0.025	0.095742711	0	0.1	-0.1	0.1
1628797_at	-0.25	0.191485422	-0.4	-0.4	0	-0.2
1628798_at	-0.175	0.05	-0.1	-0.2	-0.2	-0.2
1628799_at	-0.225	0.419324854	-0.4	0.4	-0.4	-0.5
1628800_at	1.075	0.125830574	1.1	0.9	1.2	1.1
1628801_at	0.325	0.095742711	0.4	0.4	0.3	0.2
1628802_at	-0.175	0.125830574	-0.2	-0.3	-0.2	0
1628803_at	0.125	0.377491722	-0.3	0	0.6	0.2
1628804_at	-0.025	0.05	0	0	-0.1	0
1628805_s_at	1.15	1.034408043	1.2	2.1	-0.3	1.6
1628806_at	-0.35	0.057735027	-0.3	-0.4	-0.4	-0.3
1628807_at	0.05	0.057735027	0	0	0.1	0.1
1628808_at	0.15	0.932737905	-0.6	0.8	-0.7	1.1
1628809_at	-0.075	0.05	-0.1	0	-0.1	-0.1
1628810_at	-0.275	0.499165971	0.1	-0.8	0.2	-0.6
1628811_at	0.55	0.057735027	0.6	0.6	0.5	0.5
1628812_at	1.4	1.559914528	0	0.1	2.7	2.8
1628813_at	-0.25	0.129099445	-0.4	-0.3	-0.2	-0.1
1628814_s_at	0.25	0.057735027	0.2	0.3	0.2	0.3
1628815_at	-0.05	0.057735027	-0.1	0	-0.1	0
1628816_at	-0.1	0.244948974	0.2	-0.3	-0.3	0
1628817_at	0.65	1.797220076	0.3	-1.6	2.7	1.2
1628818_at	-0.3	0.081649658	-0.3	-0.2	-0.4	-0.3
1628819_at	-1.05	0.988264472	-2.1	-0.6	-1.6	0.1
1628820_at	-1.375	0.05	-1.4	-1.3	-1.4	-1.4
1628821_at	-0.1	0.081649658	0	-0.1	-0.1	-0.2
1628822_at	0.5	0.182574186	0.7	0.6	0.4	0.3
1628823_at	0.175	0.170782513	0.4	0.1	0.2	0
1628824_s_at	0.125	0.05	0.1	0.2	0.1	0.1
1628825_at	-0.25	0.057735027	-0.3	-0.2	-0.3	-0.2
1628826_at	-0.175	0.125830574	-0.2	0	-0.3	-0.2
1628827_s_at	1.1	1.444529912	2.7	1.9	0.2	-0.4
1628828_s_at	-0.3	0.081649658	-0.3	-0.3	-0.2	-0.4
1628829_at	-0.3	0.163299316	-0.5	-0.3	-0.3	-0.1
1628830_at	0.45	0.173205081	0.2	0.5	0.5	0.6
1628831_at	-0.25	0.129099445	-0.2	-0.1	-0.4	-0.3
1628832_s_at	0.15	0.238047614	0.3	0.4	-0.1	0
1628833_at	0.475	0.05	0.5	0.5	0.4	0.5
1628834_a_at	-0.425	0.05	-0.4	-0.4	-0.4	-0.5
1628835_at	-0.175	0.694622199	0.2	0.6	-0.9	-0.6
1628836_at	1.675	0.910585892	2.5	2.4	0.7	1.1
1628837_at	-0.85	1.611417595	0.5	0.5	-1.7	-2.7
1628838_at	0.475	0.095742711	0.4	0.4	0.5	0.6
1628839_at	-0.075	0.221735578	0	0.2	-0.3	-0.2
1628840_at	0.15	0.057735027	0.2	0.2	0.1	0.1
1628841_at	-0.3	0.244948974	-0.3	-0.6	0	-0.3
1628842_s_at	0.1	0	0.1	0.1	0.1	0.1
1628843_at	-0.225	0.330403793	0	0.1	-0.4	-0.6
1628844_at	-0.275	0.585234996	0.4	0	-0.6	-0.9
1628845_at	0.875	0.411298756	0.9	0.4	1.4	0.8
1628846_at	-0.225	0.05	-0.2	-0.3	-0.2	-0.2
1628847_a_at	-0.05	0.057735027	0	-0.1	0	-0.1
1628848_at	0.725	0.05	0.7	0.7	0.7	0.8
1628849_at	-0.075	0.170782513	0	0.1	-0.3	-0.1
1628850_at	0.1	1.84571576	2.1	-0.8	1.1	-2
1628851_at	-0.475	1.822772613	1.7	0.1	-1.1	-2.6
1628852_at	0.275	0.05	0.3	0.2	0.3	0.3
1628853_at	-0.225	0.05	-0.3	-0.2	-0.2	-0.2
1628854_at	-0.175	0.170782513	-0.2	0	-0.4	-0.1
1628855_s_at	0.1	0.804155872	-0.8	-0.3	0.5	1
1628856_at	0.05	0.191485422	0.2	0.2	0	-0.2
1628857_at	-0.725	1.278997003	-0.3	-2.2	0.8	-1.2
1628858_at	-0.225	0.377491722	0.2	-0.3	-0.1	-0.7
1628859_at	0.275	0.095742711	0.4	0.3	0.2	0.2
1628860_at	-0.15	0.1	-0.2	-0.2	-0.2	0
1628861_at	-0.4	0.081649658	-0.4	-0.4	-0.5	-0.3
1628862_at	-0.025	0.095742711	-0.1	-0.1	0.1	0
1628863_at	-0.775	1.24465524	-1.9	0.2	-1.8	0.4
1628864_at	-0.025	1.381725974	1.4	0	0.4	-1.9
1628865_at	0.05	0.387298335	0.5	-0.1	0.2	-0.4
1628866_at	-0.05	0.1	-0.2	0	0	0
1628867_s_at	0.375	0.05	0.3	0.4	0.4	0.4
1628868_at	0.225	0.15	0.4	0.3	0.1	0.1
1628869_s_at	-0.225	0.05	-0.2	-0.2	-0.2	-0.3
1628870_at	0.475	1.625576821	2.4	0.9	0.1	-1.5
1628871_at	0.125	0.125830574	0	0.1	0.1	0.3
1628872_at	0.575	0.05	0.6	0.6	0.5	0.6
1628873_s_at	0.1	0.081649658	0.1	0	0.2	0.1
1628874_at	0.675	0.170782513	0.5	0.9	0.7	0.6
1628875_at	0.35	0.173205081	0.4	0.5	0.1	0.4
1628876_at	1.3	0.81240384	0.8	2.3	0.5	1.6
1628877_at	0.6	0.588784058	0.2	0	1.2	1
1628878_at	0.875	1.330100247	1	2.6	-0.6	0.5
1628879_at	-0.275	0.665206735	0.5	-0.1	-0.4	-1.1
1628880_at	-0.3	0.673300329	-0.1	0.5	-1.1	-0.5
1628881_at	-0.8	2.244994432	2	-0.4	-1.4	-3.4
1628882_at	0.175	0.05	0.2	0.1	0.2	0.2
1628883_at	0.025	0.095742711	0.1	0.1	0	-0.1
1628884_at	2.225	0.095742711	2.2	2.3	2.1	2.3
1628885_at	-2.05	1.634013464	-1	-0.5	-4.1	-2.6
1628886_at	-0.125	0.865544145	1	0.1	-0.9	-0.7
1628887_a_at	-0.075	0.095742711	-0.1	0	-0.2	0
1628888_at	0.25	0.057735027	0.3	0.2	0.3	0.2
1628889_s_at	-0.325	1.11467484	-1.9	0.1	-0.2	0.7
1628890_at	-0.475	0.125830574	-0.5	-0.6	-0.3	-0.5
1628891_at	2.3	0.081649658	2.3	2.4	2.3	2.2
1628892_s_at	0	0.081649658	0.1	0	0	-0.1
1628893_at	0.1	0.559761854	-0.3	-0.4	0.8	0.3
1628894_a_at	-0.275	0.946484724	-1.5	-0.3	-0.1	0.8
1628895_at	-0.975	1.117661249	-2.1	-0.4	-1.7	0.3

1628896_a_at	0.4	0.115470054	0.5	0.5	0.3	0.3
1628897_at	-0.2	0.336650165	0	0	-0.1	-0.7
1628898_at	-1.85	1.740689519	-0.2	-0.5	-3.2	-3.5
1628899_at	0.9	1.904380914	2.9	2.1	-0.3	-1.1
1628900_at	0.2	0.391578004	0	-0.2	0.7	0.3
1628901_at	-0.05	0.057735027	0	-0.1	0	-0.1
1628902_at	-0.625	0.095742711	-0.7	-0.7	-0.5	-0.6
1628903_s_at	-0.625	0.05	-0.6	-0.6	-0.7	-0.6
1628904_at	1.4	0.702376917	1.9	0.9	2.1	0.7
1628905_at	0.6	0.875595036	1.4	0.3	1.2	-0.5
1628906_at	-0.075	0.15	0.1	-0.2	0	-0.2
1628907_at	-0.625	0.170782513	-0.4	-0.6	-0.7	-0.8
1628908_at	0.25	0.129099445	0.3	0.2	0.4	0.1
1628909_at	0.075	0.095742711	0.2	0	0.1	0
1628910_at	0.65	0.506622805	0.8	1.3	0.3	0.2
1628911_at	-0.075	0.05	-0.1	-0.1	0	-0.1
1628912_at	0.325	0.309569594	0.6	0.5	-0.1	0.3
1628913_at	-0.575	0.221735578	-0.3	-0.5	-0.8	-0.7
1628914_at	-0.375	0.05	-0.4	-0.3	-0.4	-0.4
1628915_s_at	-0.275	0.095742711	-0.2	-0.4	-0.2	-0.3
1628916_at	-1.38778E-17	0.21602469	-0.1	-0.2	0.3	0
1628917_at	0.25	0.173205081	0.4	0.4	0.1	0.1
1628918_at	-0.05	0.129099445	-0.1	0.1	-0.2	0
1628919_at	-1.625	1.537042615	-3.1	-2.8	-0.4	-0.2
1628920_at	-0.375	0.05	-0.4	-0.3	-0.4	-0.4
1628921_s_at	-0.3	0	-0.3	-0.3	-0.3	-0.3
1628922_s_at	-0.225	0.05	-0.3	-0.2	-0.2	-0.2
1628923_at	-1.225	1.307351011	-2.2	-2.5	-0.2	0
1628924_a_at	0.05	0.1	0.2	0	0	0
1628925_at	0.425	0.330403793	0.2	0.2	0.9	0.4
1628926_at	-1.35	1.302561579	-2.7	-2.2	-0.5	0
1628927_at	0.5	0.141421356	0.6	0.5	0.6	0.3
1628928_s_at	0.85	0.057735027	0.8	0.8	0.9	0.9
1628929_s_at	0.275	0.095742711	0.3	0.4	0.2	0.2
1628930_at	0.55	0.057735027	0.5	0.5	0.6	0.6
1628931_at	-0.65	0.238047614	-0.4	-0.5	-0.8	-0.9
1628932_at	-0.75	0.057735027	-0.7	-0.7	-0.8	-0.8
1628933_at	2	1.467424047	3.9	2.2	1.5	0.4
1628934_at	-1.425	0.880814017	-2.3	-0.4	-2	-1
1628935_at	-0.95	0.129099445	-1	-1.1	-0.8	-0.9
1628936_at	-0.525	0.75	0.3	-0.6	-0.3	-1.5
1628937_s_at	0.025	0.05	0	0	0	0.1
1628938_at	0.075	0.05	0.1	0.1	0.1	0
1628939_at	-0.175	2.046745384	2.2	-0.1	0	-2.8
1628940_at	-0.35	0.264575131	0	-0.3	-0.5	-0.6
1628941_at	1.7	0.294392029	2.1	1.6	1.7	1.4
1628942_at	1.025	0.095742711	1.1	1.1	1	0.9
1628943_at	-0.05	0.057735027	0	-0.1	0	-0.1
1628944_at	0.65	0.613731755	0.6	1.4	-0.1	0.7
1628945_at	-0.5	0.244948974	-0.3	-0.6	-0.3	-0.8
1628946_at	0.675	0.05	0.7	0.7	0.7	0.6
1628947_s_at	-0.15	0.1	0	-0.2	-0.2	-0.2
1628948_a_at	0.075	0.236290781	0.4	-0.1	0.1	-0.1
1628949_at	-1.775	1.887458609	-2.6	-4	0.2	-0.7
1628950_at	-0.725	0.095742711	-0.8	-0.8	-0.7	-0.6
1628951_at	-1	0.43204938	-1.2	-0.4	-1.4	-1
1628952_s_at	0.35	0.057735027	0.4	0.3	0.4	0.3
1628953_at	0.675	0.15	0.5	0.8	0.6	0.8
1628954_at	-0.175	1.284198842	1.2	0.1	-0.1	-1.9
1628955_at	0.025	0.170782513	-0.2	0	0.1	0.2
1628956_at	-0.325	0.15	-0.4	-0.2	-0.5	-0.2
1628957_at	-0.45	0.057735027	-0.5	-0.5	-0.4	-0.4
1628958_at	0.65	0.36968455	0.2	0.6	0.7	1.1
1628959_at	-0.325	0.095742711	-0.2	-0.3	-0.4	-0.4
1628960_s_at	-0.2	0.081649658	-0.1	-0.2	-0.2	-0.3
1628961_at	0.175	0.236290781	0	0.2	0	0.5
1628962_at	-1.1	0.559761854	-1.8	-0.6	-1.3	-0.7
1628963_at	0.45	0.057735027	0.4	0.4	0.5	0.5
1628964_at	0.025	0.262995564	0.3	0.2	-0.2	-0.2
1628965_at	-0.6	0.40824829	-0.9	-1	-0.3	-0.2
1628966_at	-0.2	0.081649658	-0.1	-0.3	-0.2	-0.2
1628967_at	-1	0.294392029	-1.4	-0.9	-0.7	-1
1628968_at	0.225	0.15	0.1	0.1	0.3	0.4
1628969_s_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1628970_at	0.175	0.275378527	0.3	0.5	-0.1	0
1628971_at	0.275	0.15	0.1	0.4	0.2	0.4
1628972_at	-0.55	0.057735027	-0.6	-0.5	-0.6	-0.5
1628973_a_at	-1.625	1.330100247	-2.1	-3.2	-0.1	-1.1
1628974_at	-0.45	0.173205081	-0.5	-0.2	-0.6	-0.5
1628975_at	-1.2	0.948683298	-0.9	0	-2.1	-1.8
1628976_at	-0.3	0	-0.3	-0.3	-0.3	-0.3
1628977_at	0.225	0.15	0.4	0.3	0.1	0.1
1628978_at	-0.25	0.057735027	-0.2	-0.2	-0.3	-0.3
1628979_at	0.1	0.244948974	0.2	0.4	-0.1	-0.1
1628980_s_at	0.15	0.057735027	0.1	0.1	0.2	0.2
1628981_at	0.375	0.095742711	0.5	0.3	0.4	0.3
1628982_at	0.225	0.464578662	-0.4	0.2	0.4	0.7
1628983_at	-0.2	1.779513042	0	-2.6	1.7	0.1
1628984_s_at	0.3	0	0.3	0.3	0.3	0.3
1628985_a_at	0.225	0.05	0.2	0.3	0.2	0.2
1628986_at	0.025	0.05	0	0	0.1	0
1628987_at	-0.05	0.057735027	-0.1	0	-0.1	0
1628988_at	0.925	1.901534468	0	-0.9	3.5	1.1
1628989_at	1.025	0.585234996	1.7	0.9	1.2	0.3
1628990_at	0.025	0.15	-0.1	-0.1	0.1	0.2
1628991_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1628992_at	-0.175	0.095742711	-0.1	-0.1	-0.2	-0.3
1628993_at	-0.275	0.471699057	0.4	-0.3	-0.6	-0.6
1628994_at	0.55	2.085665361	-1.5	0.6	-0.3	3.4
1628995_at	0.6	0.081649658	0.7	0.6	0.6	0.5

1628996_at	-1.5	1.851125784	0.2	-3	0	-3.2
1628997_at	0.075	0.05	0.1	0.1	0	0.1
1628998_at	0.675	0.05	0.7	0.7	0.7	0.6
1628999_at	0.875	1.459166429	-0.2	-0.4	1.4	2.7
1629000_at	-0.05	0.057735027	-0.1	-0.1	0	0
1629001_at	-0.125	0.095742711	0	-0.1	-0.2	-0.2
1629002_at	-0.4	0.725718035	-1.2	-0.2	-0.7	0.5
1629003_at	0.35	0.251661148	0.4	0	0.6	0.4
1629004_at	0.05	0.310912635	0.4	-0.1	0.2	-0.3
1629005_a_at	-0.05	0.057735027	0	0	-0.1	-0.1
1629006_at	-0.6	0.25819889	-0.3	-0.7	-0.5	-0.9
1629007_at	0.6	0	0.6	0.6	0.6	0.6
1629008_at	-0.275	0.05	-0.2	-0.3	-0.3	-0.3
1629009_at	0.875	0.125830574	0.9	1	0.7	0.9
1629010_at	0	0.294392029	-0.3	-0.2	0.3	0.2
1629011_at	0.2	0.294392029	0.4	0	0.5	-0.1
1629012_at	0.45	0.057735027	0.4	0.5	0.4	0.5
1629013_at	-0.25	0.1	-0.3	-0.1	-0.3	-0.3
1629014_s_at	0	0.081649658	0	0	0.1	-0.1
1629015_a_at	-0.175	0.05	-0.1	-0.2	-0.2	-0.2
1629016_s_at	-0.25	0.057735027	-0.2	-0.3	-0.2	-0.3
1629017_s_at	-0.45	0.057735027	-0.5	-0.5	-0.4	-0.4
1629018_a_at	-0.275	0.095742711	-0.3	-0.4	-0.2	-0.2
1629019_s_at	0.3	0	0.3	0.3	0.3	0.3
1629020_s_at	0.125	0.05	0.1	0.1	0.1	0.2
1629021_at	-0.2	0.081649658	-0.2	-0.1	-0.2	-0.3
1629022_at	0.45	0.191485422	0.3	0.7	0.3	0.5
1629023_s_at	0.05	0.057735027	0	0	0.1	0.1
1629024_at	1.05	1.156143013	0	0.1	2	2.1
1629025_at	2.825	0.531507291	2.4	3.5	2.4	3
1629026_at	0.3	0	0.3	0.3	0.3	0.3
1629027_at	-0.5	0.163299316	-0.3	-0.5	-0.7	-0.5
1629028_at	1.1	1.432945684	2.7	1.9	0.1	-0.3
1629029_at	0.6	0.141421356	0.5	0.5	0.6	0.8
1629030_a_at	0.425	0.05	0.5	0.4	0.4	0.4
1629031_s_at	-0.2	0.81240384	-0.9	-0.9	0.4	0.6
1629032_at	-0.05	0.310912635	0.1	-0.2	0.3	-0.4
1629033_at	0.025	0.05	0	0	0	0.1
1629034_at	0.1	0	0.1	0.1	0.1	0.1
1629035_at	0.475	0.095742711	0.6	0.5	0.4	0.4
1629036_at	-0.325	0.206155281	-0.5	-0.5	-0.2	-0.1
1629037_at	-0.3	0.182574186	-0.4	-0.1	-0.5	-0.2
1629038_at	-0.875	0.49244289	-1.3	-1.3	-0.4	-0.5
1629039_at	-0.55	0.1	-0.7	-0.5	-0.5	-0.5
1629040_at	-0.2	0.081649658	-0.2	-0.1	-0.3	-0.2
1629041_at	-0.025	0.125830574	0	0.1	-0.2	0
1629042_at	-0.275	0.170782513	-0.1	-0.2	-0.3	-0.5
1629043_at	-0.4	1.458309524	0	1.3	-2.2	-0.7
1629044_at	-0.3	0.115470054	-0.2	-0.2	-0.4	-0.4
1629045_s_at	-0.675	0.05	-0.7	-0.7	-0.6	-0.7
1629046_a_at	-0.1	0.081649658	-0.2	-0.1	-0.1	0
1629047_at	1.05	0.191485422	1	1.2	0.8	1.2
1629048_s_at	0.4	0	0.4	0.4	0.4	0.4
1629049_at	1.075	0.776208735	2	1.1	1.1	0.1
1629050_at	0.5	0.081649658	0.5	0.4	0.6	0.5
1629051_at	-0.225	1.388944443	-1.7	-0.9	0.2	1.5
1629052_at	-0.3	0.141421356	-0.2	-0.5	-0.3	-0.2
1629053_at	0.15	0.057735027	0.1	0.1	0.2	0.2
1629054_at	-1.75	2.024022398	-3.4	-3.6	0.1	-0.1
1629055_a_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1629056_at	-1.025	1.053169819	-2	-1.8	-0.5	0.2
1629057_at	0.25	0.675771164	-0.5	-0.1	0.6	1
1629058_a_at	-0.15	0.36968455	-0.3	-0.3	-0.4	0.4
1629059_at	-0.55	1.279322737	0.8	0	-0.8	-2.2
1629060_s_at	0.875	0.704154339	0.7	1.8	0.1	0.9
1629061_s_at	1.075	0.05	1.1	1.1	1.1	1
1629062_at	0.2	0.081649658	0.2	0.3	0.2	0.1
1629063_at	0.375	2.466272491	3.4	0.7	0	-2.6
1629064_at	-0.025	0.275378527	-0.2	0.3	-0.3	0.1
1629065_s_at	0.325	0.05	0.3	0.3	0.4	0.3
1629066_at	-0.1	0.081649658	0	-0.1	-0.1	-0.2
1629067_at	-1.15	3.221283388	-4.6	-3.1	0.9	2.2
1629068_at	-0.575	0.206155281	-0.6	-0.6	-0.3	-0.8
1629069_at	-0.325	0.206155281	-0.1	-0.3	-0.3	-0.6
1629070_at	0.175	0.05	0.2	0.1	0.2	0.2
1629071_at	-1.575	0.35	-1.4	-1.2	-2	-1.7
1629072_at	2.825	0.05	2.9	2.8	2.8	2.8
1629073_at	0.975	1.26062154	1.4	-0.6	2.4	0.7
1629074_a_at	-0.375	0.170782513	-0.6	-0.4	-0.3	-0.2
1629075_at	-1.925	0.788986692	-2.3	-2.8	-1	-1.6
1629076_at	-1.05	1.609347694	-0.9	-2.9	1	-1.4
1629077_s_at	0.075	0.095742711	0.1	0.2	0	0
1629078_s_at	0.175	0.05	0.2	0.1	0.2	0.2
1629079_at	-0.575	0.221735578	-0.3	-0.5	-0.7	-0.8
1629080_at	0.975	0.861684397	0.9	0	2.1	0.9
1629081_at	0.05	0.057735027	0.1	0	0.1	0
1629082_at	-0.55	0.129099445	-0.5	-0.4	-0.7	-0.6
1629083_at	1.3	0.115470054	1.2	1.4	1.2	1.4
1629084_at	0.05	0.057735027	0.1	0.1	0	0
1629085_at	-0.475	0.05	-0.5	-0.5	-0.5	-0.4
1629086_s_at	-0.025	0.05	0	-0.1	0	0
1629087_s_at	-1.38778E-17	0.316227766	-0.4	0.2	-0.1	0.3
1629088_at	-0.175	0.095742711	-0.2	-0.1	-0.3	-0.1
1629089_a_at	-0.05	0.057735027	0	0	-0.1	-0.1
1629090_at	0.775	1.590335394	2.2	2.1	-0.7	-0.5
1629091_at	-0.15	0.057735027	-0.2	-0.1	-0.1	-0.2
1629092_at	-0.625	0.287228132	-1	-0.7	-0.4	-0.4
1629093_at	-1.075	1.8080837	-2	-3.1	0.9	-0.1
1629094_at	-1.15	1.059874206	-2	-2.1	0	-0.5
1629095_a_at	-0.6	0	-0.6	-0.6	-0.6	-0.6

1629096_at	-0.175	0.262995564	-0.4	-0.4	0.1	0
1629097_at	-0.025	0.189296945	-0.3	0.1	0	0.1
1629098_at	-0.275	0.095742711	-0.2	-0.2	-0.4	-0.3
1629099_at	-1.75	1.670329309	-2.9	-0.8	-3.4	0.1
1629100_at	0.625	0.25	1	0.5	0.5	0.5
1629101_a_at	0.025	0.095742711	0.1	0.1	0	-0.1
1629102_at	0.1	0.692820323	-0.5	-0.1	-0.1	1.1
1629103_at	-0.5	0.163299316	-0.5	-0.7	-0.3	-0.5
1629104_at	0.1	0.141421356	0	0.1	0	0.3
1629105_at	1.05	2.030599255	-0.1	3.4	-1.1	2
1629106_at	0.2	0	0.2	0.2	0.2	0.2
1629107_at	0.825	0.095742711	0.8	0.7	0.9	0.9
1629108_at	-0.925	1.571358224	-1.7	0.8	-2.7	-0.1
1629109_at	0.1	0.081649658	0.1	0.2	0	0.1
1629110_x_at	-0.15	0.238047614	-0.1	-0.5	0	0
1629111_at	-0.275	0.125830574	-0.3	-0.1	-0.3	-0.4
1629112_at	-0.35	0.310912635	-0.2	-0.7	0	-0.5
1629113_a_at	-0.2	0.081649658	-0.2	-0.3	-0.1	-0.2
1629114_at	0.85	0.351188458	0.6	0.5	1.2	1.1
1629115_s_at	-0.1	0.081649658	0	-0.1	-0.1	-0.2
1629116_at	0.05	0.057735027	0	0.1	0	0.1
1629117_at	0	0.081649658	0.1	0	0	-0.1
1629118_at	1.2	0	1.2	1.2	1.2	1.2
1629119_at	0	2.161789382	-2.6	-0.5	0.5	2.6
1629120_at	-0.225	0.298607881	-0.1	0.1	-0.3	-0.6
1629121_at	1.475	0.095742711	1.4	1.6	1.4	1.5
1629122_at	0.325	0.15	0.4	0.2	0.5	0.2
1629123_at	0.075	0.095742711	0.2	0	0	0.1
1629124_at	0.05	0.057735027	0	0	0.1	0.1
1629125_at	0.925	0.221735578	1	1.1	0.6	1
1629126_at	1.275	0.917877988	2.3	1.7	0.9	0.2
1629127_at	-0.175	0.377491722	-0.1	0.3	-0.6	-0.3
1629128_at	0.575	0.05	0.6	0.6	0.6	0.5
1629129_at	0.45	0.129099445	0.4	0.3	0.6	0.5
1629130_at	0.35	0.129099445	0.2	0.5	0.3	0.4
1629131_at	0.3	0.62182527	0.4	-0.6	0.6	0.8
1629132_at	-0.025	0.377491722	-0.5	0.1	-0.1	0.4
1629133_at	0.05	0.057735027	0.1	0	0.1	0
1629134_at	-0.35	2.455605832	2.5	-0.2	-0.2	-3.5
1629135_at	-0.875	0.35	-1	-0.5	-1.3	-0.7
1629136_at	0.5	0.182574186	0.3	0.7	0.4	0.6
1629137_at	0.35	1.103026141	0.8	1.7	-0.5	-0.6
1629138_at	-0.95	1.377195217	-2.6	-1.5	-0.2	0.5
1629139_at	-0.45	0.885061203	0.4	-1.4	0.2	-1
1629140_at	0.3	0.707106781	-0.4	-0.1	0.5	1.2
1629141_at	0.65	0.057735027	0.6	0.6	0.7	0.7
1629142_at	0.525	0.585234996	0.3	1	-0.2	1
1629143_at	0.775	1.889223827	-1.1	0.5	0.3	3.4
1629144_at	0.025	0.095742711	-0.1	0	0.1	0.1
1629145_at	-0.05	0.057735027	-0.1	0	-0.1	0
1629146_at	1.5	0.4	1.7	1.7	0.9	1.7
1629147_at	0.675	2.015564437	2.7	2	-0.4	-1.6
1629148_a_at	-0.175	0.095742711	-0.1	-0.1	-0.2	-0.3
1629149_at	-0.4	0.21602469	-0.6	-0.4	-0.5	-0.1
1629150_at	0.05	0.057735027	0	0.1	0	0.1
1629151_at	-0.1	0.081649658	-0.1	-0.2	0	-0.1
1629152_at	0.175	0.05	0.2	0.1	0.2	0.2
1629153_s_at	-0.1	0.081649658	-0.1	-0.2	0	-0.1
1629154_at	-0.525	0.287228132	-0.9	-0.3	-0.3	-0.6
1629155_at	-0.275	0.05	-0.2	-0.3	-0.3	-0.3
1629156_at	-0.375	0.05	-0.4	-0.3	-0.4	-0.4
1629157_at	-0.65	0.3	-1	-0.4	-0.8	-0.4
1629158_at	-0.05	0.057735027	0	0	-0.1	-0.1
1629159_at	-0.2	0.081649658	-0.2	-0.1	-0.3	-0.2
1629160_s_at	0.1	0.115470054	0.2	0.2	0	0
1629161_at	-0.8	0.182574186	-0.7	-0.6	-1	-0.9
1629162_at	-0.175	0.170782513	0	-0.4	-0.1	-0.2
1629163_at	0.6	0.469041576	1	0.1	1	0.3
1629164_at	-0.2	0.374165739	-0.1	-0.7	0.2	-0.2
1629165_at	-0.225	0.095742711	-0.3	-0.3	-0.2	-0.1
1629166_at	0.825	0.607590871	0.3	0.3	1.3	1.4
1629167_at	-0.1	0.115470054	-0.2	0	-0.2	0
1629168_s_at	-6.93889E-18	0.336650165	0.1	0.4	-0.4	-0.1
1629169_at	-0.875	0.298607881	-0.8	-1.2	-0.5	-1
1629170_s_at	-0.15	0.129099445	-0.1	0	-0.3	-0.2
1629171_at	-0.175	0.776208735	0.8	-0.8	0.1	-0.8
1629172_s_at	1.675	0.095742711	1.7	1.6	1.6	1.8
1629173_at	-1.4	1.042433051	-1.4	-0.3	-2.8	-1.1
1629174_at	0.075	0.386221008	0.5	0.3	-0.2	-0.3
1629175_at	-0.4	0.163299316	-0.2	-0.4	-0.4	-0.6
1629176_at	-0.625	0.095742711	-0.7	-0.7	-0.6	-0.5
1629177_at	0.05	0.519615242	0.6	0.3	-0.1	-0.6
1629178_at	-1.725	1.481834449	-0.2	-2.5	-0.8	-3.4
1629179_at	-0.375	0.221735578	-0.5	-0.6	-0.1	-0.3
1629180_at	-0.4	0	-0.4	-0.4	-0.4	-0.4
1629181_at	0.575	0.095742711	0.6	0.7	0.5	0.5
1629182_at	1.025	0.125830574	1	1	0.9	1.2
1629183_at	-1.85	0.929157324	-0.9	-1.5	-1.9	-3.1
1629184_at	0.9	0.081649658	0.9	0.8	1	0.9
1629185_at	-0.3	0.081649658	-0.2	-0.4	-0.3	-0.3
1629186_a_at	0	0.115470054	0.1	-0.1	0.1	-0.1
1629187_s_at	-0.175	0.095742711	-0.2	-0.3	-0.1	-0.1
1629188_at	-0.175	0.095742711	-0.1	-0.2	-0.1	-0.3
1629189_at	-0.325	0.170782513	-0.4	-0.5	-0.1	-0.3
1629190_at	-0.45	0.58022984	-1.2	-0.1	-0.6	0.1
1629191_s_at	0.075	0.485626743	-0.4	-0.2	0.2	0.7
1629192_at	0.825	0.925112606	-0.2	0.5	1	2
1629193_at	0.175	1.059481005	-0.4	1.3	-1	0.8
1629194_s_at	-0.3	0.081649658	-0.4	-0.3	-0.2	-0.3
1629195_at	0.05	0.129099445	0	0.2	-0.1	0.1

1629196_at	1.225	0.471699057	0.9	0.9	1.9	1.2
1629197_at	-0.6	0.182574186	-0.7	-0.5	-0.8	-0.4
1629198_at	-0.425	0.320156212	-0.2	-0.1	-0.7	-0.7
1629199_at	0.175	0.05	0.2	0.2	0.1	0.2
1629200_at	-1.175	1.337597348	-2	-2.6	0.2	-0.3
1629201_at	2.825	0.095742711	2.9	2.9	2.8	2.7
1629202_at	-0.225	2.317146233	0.3	-3.3	2.3	-0.2
1629203_at	0.3	0.697614985	0.3	-0.6	1.1	0.4
1629204_a_at	-0.6	0.081649658	-0.6	-0.7	-0.5	-0.6
1629205_at	-0.075	0.095742711	-0.2	-0.1	0	0
1629206_at	0.1	0.948683298	-1	-0.1	0.2	1.3
1629207_at	0.15	0.057735027	0.1	0.1	0.2	0.2
1629208_at	-0.675	0.05	-0.7	-0.7	-0.7	-0.6
1629209_at	-0.225	0.095742711	-0.1	-0.3	-0.2	-0.3
1629210_at	-0.35	0.238047614	-0.6	-0.5	-0.2	-0.1
1629211_at	-0.8	0.503322296	-0.3	-0.7	-0.7	-1.5
1629212_at	-2.125	0.340342964	-1.7	-2	-2.4	-2.4
1629213_at	-0.3	0.804155872	0.7	0	-1	-0.9
1629214_at	-0.2	0.920144916	0.9	0.2	-0.8	-1.1
1629215_at	-0.075	0.275378527	0.2	0.1	-0.2	-0.4
1629216_at	-0.325	0.309569594	0.1	-0.3	-0.5	-0.6
1629217_at	-0.05	0.057735027	0	-0.1	0	-0.1
1629218_at	0.15	0.129099445	0.1	0.3	0.2	0
1629219_at	0.55	0.591607978	1.1	-0.1	1	0.2
1629220_at	0.125	0.095742711	0.1	0.2	0	0.2
1629221_at	-0.175	0.095742711	-0.3	-0.2	-0.1	-0.1
1629222_at	-0.025	0.05	0	0	0	-0.1
1629223_at	-0.4	0.294392029	-0.4	0	-0.7	-0.5
1629224_at	-0.325	0.125830574	-0.3	-0.2	-0.5	-0.3
1629225_s_at	2.475	0.573730483	1.7	2.4	2.8	3
1629226_at	0.1	0.081649658	0.1	0	0.2	0.1
1629227_at	-0.8	0.081649658	-0.9	-0.8	-0.8	-0.7
1629228_at	0.45	0.1	0.4	0.4	0.4	0.6
1629229_a_at	-0.2	0.081649658	-0.3	-0.2	-0.2	-0.1
1629230_at	2.575	0.170782513	2.6	2.4	2.8	2.5
1629231_at	2.55	0.310912635	2.7	2.2	2.4	2.9
1629232_at	-0.475	1.030776406	0	0.6	-1.8	-0.7
1629233_s_at	-0.05	0.057735027	0	0	-0.1	-0.1
1629234_at	0.85	0.057735027	0.8	0.8	0.9	0.9
1629235_s_at	0.325	0.05	0.3	0.3	0.3	0.4
1629236_at	-0.325	0.471699057	-0.3	-1	0	0
1629237_at	0.375	0.694622199	0	1.1	-0.4	0.8
1629238_at	-1.5	1.430617582	-1.9	-3.3	0	-0.8
1629239_s_at	0	0	0	0	0	0
1629240_at	0.475	0.05	0.5	0.5	0.4	0.5
1629241_at	-0.175	0.05	-0.2	-0.2	-0.2	-0.1
1629242_x_at	-0.225	0.095742711	-0.1	-0.2	-0.3	-0.3
1629243_at	-0.325	0.05	-0.3	-0.4	-0.3	-0.3
1629244_at	1.325	0.49244289	1.7	1.8	0.9	0.9
1629245_at	2.325	1.882153022	0.6	0.8	3.8	4.1
1629246_at	-0.35	0.057735027	-0.3	-0.3	-0.4	-0.4
1629247_at	0.325	0.125830574	0.3	0.3	0.2	0.5
1629248_at	0.05	0.057735027	0.1	0.1	0	0
1629249_at	0.55	1.279322737	-0.2	2	-0.8	1.2
1629250_at	0.575	0.095742711	0.5	0.5	0.6	0.7
1629251_at	0.075	0.05	0.1	0	0.1	0.1
1629252_at	-0.05	0.057735027	0	0	-0.1	-0.1
1629253_at	-0.55	0.36968455	-0.2	-0.7	-0.3	-1
1629254_at	-0.325	0.411298756	0.2	-0.6	-0.2	-0.7
1629255_at	1.35	0.412310563	1.8	1	1.6	1
1629256_a_at	0.05	0.057735027	0.1	0.1	0	0
1629257_s_at	0.15	0.057735027	0.1	0.2	0.1	0.2
1629258_at	-0.7	1.349073756	-0.8	-2.3	1	-0.7
1629259_at	-0.275	0.125830574	-0.4	-0.3	-0.3	-0.1
1629260_at	-0.575	0.427200187	-1.2	-0.3	-0.5	-0.3
1629261_at	-0.975	0.442530602	-1.4	-1.3	-0.7	-0.5
1629262_at	-0.225	0.095742711	-0.3	-0.2	-0.3	-0.1
1629263_at	-0.375	2.741502021	-0.1	-4.1	2.5	0.2
1629264_at	-0.325	0.262995564	-0.7	-0.1	-0.2	-0.3
1629265_at	-0.4	0.778888096	0.6	-0.4	-0.5	-1.3
1629266_s_at	0	0	0	0	0	0
1629267_at	2.05	0.238047614	1.9	2.2	1.8	2.3
1629268_at	-0.425	0.15	-0.5	-0.3	-0.6	-0.3
1629269_at	0.3	0.115470054	0.2	0.4	0.2	0.4
1629270_at	-0.3	0.081649658	-0.3	-0.4	-0.2	-0.3
1629271_at	-0.025	0.05	0	0	-0.1	0
1629272_at	-0.35	0.057735027	-0.4	-0.4	-0.3	-0.3
1629273_at	1.025	1.419800455	2.4	2.1	-0.2	-0.2
1629274_at	1.225	1.024288371	0.8	2.5	0.1	1.5
1629275_at	0.15	0.675771164	0.9	-0.2	0.5	-0.6
1629276_at	-1.525	0.298607881	-1.6	-1.2	-1.9	-1.4
1629277_at	-0.375	0.298607881	-0.3	0	-0.7	-0.5
1629278_at	0.2	0.730296743	-0.2	1	-0.6	0.6
1629279_at	-0.275	0.05	-0.2	-0.3	-0.3	-0.3
1629280_at	1.125	0.095742711	1.1	1	1.2	1.2
1629281_at	-0.05	0.057735027	0	-0.1	-0.1	0
1629282_at	1.6	0.336650165	1.2	1.5	2	1.7
1629283_at	-0.75	0.129099445	-0.8	-0.7	-0.9	-0.6
1629284_a_at	0.625	0.953502316	-0.2	1.5	-0.2	1.4
1629285_at	-0.05	0.057735027	-0.1	-0.1	0	0
1629286_s_at	0.275	0.05	0.2	0.3	0.3	0.3
1629287_at	-0.5	0.141421356	-0.6	-0.6	-0.5	-0.3
1629288_s_at	-0.05	0.057735027	-0.1	0	-0.1	0
1629289_at	0.15	0.1	0.3	0.1	0.1	0.1
1629290_at	-0.2	0.081649658	-0.2	-0.1	-0.3	-0.2
1629291_at	-0.375	1.068877916	-0.2	0.9	-1.7	-0.5
1629292_at	-0.325	0.095742711	-0.4	-0.4	-0.2	-0.3
1629293_at	-1.075	1.021028893	-1.8	0.3	-1.9	-0.9
1629294_at	0.375	0.68495742	-0.4	0.9	0	1
1629295_at	0.375	0.095742711	0.3	0.3	0.5	0.4

1629296_at	-0.5	0.355902608	-0.3	-1	-0.2	-0.5
1629297_at	-0.025	1.45	-1.9	-0.3	0.6	1.5
1629298_at	1.05	1.135781669	0.9	1.9	-0.5	1.9
1629299_at	-2.35	1.429452109	-1.8	-4.4	-1.1	-2.1
1629300_at	-0.825	1.701714821	-1.6	-2.8	1	0.1
1629301_at	2.5	0.496655481	3.1	2.6	2.4	1.9
1629302_at	0.375	0.095742711	0.4	0.3	0.5	0.3
1629303_at	0.475	0.095742711	0.4	0.4	0.5	0.6
1629304_at	-0.825	0.394757309	-0.7	-1.4	-0.5	-0.7
1629305_at	-0.3	0.081649658	-0.4	-0.3	-0.3	-0.2
1629306_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1629307_s_at	0.15	0.1	0.1	0.1	0.1	0.3
1629308_at	-0.1	0.081649658	0	-0.2	-0.1	-0.1
1629309_at	0.1	0	0.1	0.1	0.1	0.1
1629310_at	0.525	0.125830574	0.7	0.5	0.4	0.5
1629311_at	-0.4	0.141421356	-0.3	-0.6	-0.4	-0.3
1629312_at	-0.625	0.895823643	0.4	-0.2	-1.1	-1.6
1629313_at	-0.725	0.05	-0.7	-0.7	-0.7	-0.8
1629314_at	-0.35	0.1	-0.4	-0.4	-0.2	-0.4
1629315_at	-1.45	1.759734829	-3.7	-0.1	-2	0
1629316_at	0.55	0.1	0.6	0.6	0.6	0.4
1629317_at	-1.25	0.057735027	-1.2	-1.3	-1.2	-1.3
1629318_at	2.775	1.436140662	1.5	4.3	1.6	3.7
1629319_at	-0.125	0.05	-0.1	-0.1	-0.1	-0.2
1629320_at	-0.25	2.323072678	0.2	-3	2.6	-0.8
1629321_at	-0.6	0.081649658	-0.6	-0.7	-0.6	-0.5
1629322_at	0.025	0.095742711	-0.1	0.1	0	0.1
1629323_at	-1.175	0.05	-1.2	-1.2	-1.2	-1.1
1629324_at	-1.3	0	-1.3	-1.3	-1.3	-1.3
1629325_at	0.45	0.057735027	0.4	0.5	0.4	0.5
1629326_s_at	-0.175	0.15	-0.3	0	-0.1	-0.3
1629327_at	0.475	0.189296945	0.5	0.6	0.2	0.6
1629328_at	0.425	0.932291085	-0.8	0.2	1.1	1.2
1629329_at	1	0.787400787	1.4	1.9	0.5	0.2
1629330_at	-0.775	0.330403793	-0.8	-0.4	-1.2	-0.7
1629331_at	0.475	0.05	0.5	0.4	0.5	0.5
1629332_at	-0.25	0.129099445	-0.3	-0.1	-0.4	-0.2
1629333_at	0	0.40824829	0	0.5	-0.5	0
1629334_at	-0.35	0.310912635	-0.2	-0.1	-0.3	-0.8
1629335_at	1.35	1.292284798	1	0	3.1	1.3
1629336_at	-0.475	1.824600413	-1.8	-2.2	1.6	0.5
1629337_at	-0.5	0.141421356	-0.5	-0.4	-0.7	-0.4
1629338_at	-1.15	0.443471157	-0.6	-1	-1.4	-1.6
1629339_at	-0.475	0.095742711	-0.5	-0.6	-0.4	-0.4
1629340_s_at	0.525	1.554295124	0.5	-1.3	2.5	0.4
1629341_at	-0.95	1.217921727	0.2	0	-1.9	-2.1
1629342_s_at	0.225	0.05	0.2	0.2	0.3	0.2
1629343_at	-0.3	0.365148372	-0.1	0.1	-0.5	-0.7
1629344_at	-0.4	0.115470054	-0.5	-0.5	-0.3	-0.3
1629345_at	-0.25	0.057735027	-0.2	-0.3	-0.2	-0.3
1629346_at	0.4	0.115470054	0.5	0.5	0.3	0.3
1629347_at	-0.05	0.191485422	-0.3	0.1	-0.1	0.1
1629348_at	-1.9	0.778888096	-2	-0.9	-2.8	-1.9
1629349_at	-0.275	0.330403793	-0.7	-0.2	-0.3	0.1
1629350_at	0.45	0.404145188	0.5	0.1	1	0.2
1629351_at	0.625	0.809835374	1.4	1.2	-0.3	0.2
1629352_at	0.3	0	0.3	0.3	0.3	0.3
1629353_at	-0.45	0.479583152	0	-0.7	-0.1	-1
1629354_at	-0.825	1.381725974	-1.4	-2.4	0.8	-0.3
1629355_at	0.05	0.057735027	0.1	0.1	0	0
1629356_at	-0.35	0.057735027	-0.3	-0.4	-0.3	-0.4
1629357_s_at	0.1	0	0.1	0.1	0.1	0.1
1629358_s_at	0.3	0	0.3	0.3	0.3	0.3
1629359_at	-0.25	0.129099445	-0.2	-0.4	-0.1	-0.3
1629360_at	-0.325	1.512999229	1.5	-0.4	-0.2	-2.2
1629361_at	0.15	1.717556404	-2	-0.2	0.7	2.1
1629362_at	1.15	0.129099445	1.1	1.3	1	1.2
1629363_at	0	0	0	0	0	0
1629364_at	0.075	0.478713554	0.2	0.7	-0.3	-0.3
1629365_at	0.525	0.221735578	0.6	0.8	0.3	0.4
1629366_at	-0.475	1.723127002	-2.5	-1	0	1.6
1629367_at	0.475	0.05	0.5	0.4	0.5	0.5
1629368_at	0.5	1.334166406	-0.2	1.9	-1	1.3
1629369_at	-0.25	0.057735027	-0.3	-0.3	-0.2	-0.2
1629370_at	-0.05	0.264575131	0.2	-0.4	0.1	-0.1
1629371_at	0.375	0.45	0	0	0.9	0.6
1629372_a_at	-0.05	0.057735027	0	-0.1	0	-0.1
1629373_at	-0.225	0.095742711	-0.3	-0.3	-0.1	-0.2
1629374_at	-0.1	0.081649658	-0.2	-0.1	-0.1	0
1629375_at	0.65	0.057735027	0.7	0.6	0.7	0.6
1629376_at	-0.025	1.809926334	0.3	2.1	-2.3	-0.2
1629377_at	0.15	0.1	0.1	0.3	0.1	0.1
1629378_at	0.425	0.095742711	0.5	0.4	0.5	0.3
1629379_at	-0.575	0.99121138	-0.5	-1.7	0.7	-0.8
1629380_at	0.175	0.095742711	0.1	0.1	0.3	0.2
1629381_at	-0.1	0.355902608	-0.6	0.2	0.1	-0.1
1629382_at	0.05	0.057735027	0	0.1	0	0.1
1629383_a_at	0.275	0.05	0.3	0.2	0.3	0.3
1629384_at	-0.3	0.230940108	-0.1	-0.1	-0.5	-0.5
1629385_s_at	0.1	0.461880215	-0.3	-0.3	0.5	0.5
1629386_at	-0.275	0.095742711	-0.4	-0.2	-0.3	-0.2
1629387_s_at	0.025	0.15	0.2	0.1	-0.1	-0.1
1629388_s_at	-0.4	0.081649658	-0.4	-0.5	-0.4	-0.3
1629389_a_at	-1.05	0.532290647	-1.6	-0.7	-1.4	-0.5
1629390_at	-0.325	0.62915287	-1.2	-0.2	-0.2	0.3
1629391_at	-6.93889E-18	0.182574186	-0.1	-0.2	0.2	0.1
1629392_at	-0.725	2.938678841	-4.6	0.3	-1	2.4
1629393_s_at	1.775	0.55	1.5	1.5	2.6	1.5
1629394_at	-0.775	0.095742711	-0.7	-0.8	-0.7	-0.9
1629395_at	0.775	0.05	0.8	0.8	0.8	0.7

1629396_a_at	-0.2	0.081649658	-0.3	-0.2	-0.2	-0.1
1629397_at	2.375	1.144188213	2.4	1	3.8	2.3
1629398_at	1.5	0	1.5	1.5	1.5	1.5
1629399_at	-0.15	1.014889157	0.9	-0.5	0.4	-1.4
1629400_at	0.8	0.081649658	0.8	0.7	0.9	0.8
1629401_s_at	-0.05	0.057735027	-0.1	0	-0.1	0
1629402_at	0.7	0.182574186	0.8	0.9	0.5	0.6
1629403_at	-0.15	0.129099445	0	-0.3	-0.1	-0.2
1629404_at	-0.325	0.377491722	-0.4	-0.4	0.2	-0.7
1629405_s_at	-0.05	0.1	0	0	-0.2	0
1629406_at	-0.225	0.15	-0.1	-0.1	-0.4	-0.3
1629407_at	-1.05	0.1	-1	-1.2	-1	-1
1629408_s_at	0.25	0.129099445	0.2	0.1	0.4	0.3
1629409_s_at	0.025	0.125830574	0.2	0	0	-0.1
1629410_at	0.4	0.115470054	0.3	0.3	0.5	0.5
1629411_at	-0.025	0.05	0	-0.1	0	0
1629412_at	-0.725	0.87321246	-0.9	-1.8	0.3	-0.5
1629413_at	-0.175	0.05	-0.2	-0.1	-0.2	-0.2
1629414_at	0.925	1.068877916	0	0	1.8	1.9
1629415_x_at	-0.225	0.718215381	0.7	-0.5	-0.1	-1
1629416_s_at	1.65	0.310912635	1.3	2	1.5	1.8
1629417_s_at	0.275	0.095742711	0.3	0.2	0.2	0.4
1629418_s_at	0.3	0.081649658	0.3	0.4	0.2	0.3
1629419_at	0.275	0.708872344	1.3	0.2	-0.2	-0.2
1629420_at	-0.55	1.541644144	-2.1	-1.6	0.4	1.1
1629421_at	-0.225	0.655108134	-0.3	-1	0.6	-0.2
1629422_at	-1.275	1.537042615	-0.3	0.3	-3	-2.1
1629423_at	0	0	0	0	0	0
1629424_at	0.25	1.078579312	1.1	1.2	-1	-0.3
1629425_at	-0.975	0.590903263	-0.4	-0.6	-1.2	-1.7
1629426_s_at	0.25	0.057735027	0.2	0.2	0.3	0.3
1629427_at	-0.1	0.081649658	-0.2	-0.1	-0.1	0
1629428_at	-0.475	0.275378527	-0.2	-0.3	-0.6	-0.8
1629429_at	0.2	0.081649658	0.1	0.2	0.2	0.3
1629430_s_at	-3.3	0.081649658	-3.3	-3.3	-3.2	-3.4
1629431_at	0.075	0.095742711	0.2	0	0.1	0
1629432_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1629433_at	-0.325	0.05	-0.4	-0.3	-0.3	-0.3
1629434_at	0.65	0.057735027	0.7	0.6	0.6	0.7
1629435_at	-1.425	1.021028893	-2.2	-0.4	-2.4	-0.7
1629436_at	-1.11022E-16	2.312286026	0.3	2.9	-2.7	-0.5
1629437_at	0.3	0.668331255	0.8	0	0.9	-0.5
1629438_at	0.1	0.081649658	0	0.1	0.1	0.2
1629439_at	-0.275	0.330403793	-0.7	-0.3	-0.2	0.1
1629440_at	-0.425	0.095742711	-0.5	-0.5	-0.3	-0.4
1629441_at	-0.425	0.05	-0.5	-0.4	-0.4	-0.4
1629442_at	0.125	0.125830574	0.1	0	0.1	0.3
1629443_at	-0.475	0.15	-0.6	-0.6	-0.3	-0.4
1629444_at	0.075	0.15	0	-0.1	0.2	0.2
1629445_at	0.45	0.057735027	0.4	0.4	0.5	0.5
1629446_at	0.375	0.095742711	0.4	0.5	0.3	0.3
1629447_at	2.85	0.465474668	2.3	2.7	3	3.4
1629448_at	0.675	0.206155281	0.9	0.8	0.5	0.5
1629449_at	-1.1	0.230940108	-0.9	-0.9	-1.3	-1.3
1629450_at	1.575	1.126572974	2.5	0.6	2.6	0.6
1629451_at	-0.225	0.275378527	-0.5	-0.4	0.1	-0.1
1629452_at	-0.05	0.057735027	-0.1	-0.1	0	0
1629453_at	-0.05	0.310912635	-0.4	-0.2	0.1	0.3
1629454_at	1.4	1.794435844	2.2	-0.5	3.5	0.4
1629455_at	-0.4	0.424264069	-0.9	-0.6	-0.1	0
1629456_at	-1.9	1.334166406	-3.2	-0.8	-2.9	-0.7
1629457_at	-1.775	1.47507062	-0.6	-0.4	-3.1	-3
1629458_at	0.85	1.506651917	2	2.3	-0.4	-0.5
1629459_at	-0.35	0.191485422	-0.2	-0.2	-0.6	-0.4
1629460_at	-0.7	0.535412613	0	-0.8	-0.7	-1.3
1629461_at	0.275	0.531507291	-0.5	0.4	0.5	0.7
1629462_at	0.475	0.125830574	0.5	0.3	0.6	0.5
1629463_at	1.725	1.147097787	1.7	0.4	3.2	1.6
1629464_a_at	-0.35	0.057735027	-0.3	-0.3	-0.4	-0.4
1629465_at	-0.6	0.535412613	-0.2	-0.1	-0.9	-1.2
1629466_at	-0.3	0.081649658	-0.2	-0.3	-0.3	-0.4
1629467_at	-0.025	0.125830574	-0.2	0	0	0.1
1629468_at	0.8	0	0.8	0.8	0.8	0.8
1629469_s_at	0.3	0	0.3	0.3	0.3	0.3
1629470_at	-0.025	0.05	0	0	-0.1	0
1629471_at	0.05	0.057735027	0	0	0.1	0.1
1629472_s_at	-0.025	0.125830574	0.1	0	0	-0.2
1629473_at	0.125	0.125830574	0	0.1	0.1	0.3
1629474_at	-0.525	0.05	-0.5	-0.5	-0.5	-0.6
1629475_at	0.1	0	0.1	0.1	0.1	0.1
1629476_at	-0.425	0.05	-0.5	-0.4	-0.4	-0.4
1629477_at	-2.05	1.223383287	-1	-2.9	-1	-3.3
1629478_at	-0.55	0.057735027	-0.6	-0.6	-0.5	-0.5
1629479_a_at	0.8	0	0.8	0.8	0.8	0.8
1629480_at	0.15	0.191485422	0	0.2	0	0.4
1629481_at	-0.325	1.965324401	-0.4	-2.8	2	-0.1
1629482_at	0.075	0.670198975	-0.6	-0.4	0.6	0.7
1629483_at	0.275	0.170782513	0.5	0.2	0.3	0.1
1629484_s_at	0.625	0.309569594	0.2	0.6	0.9	0.8
1629485_at	-0.7	0.294392029	-1	-0.9	-0.4	-0.5
1629486_at	-0.85	1.429452109	0.1	0.6	-2.4	-1.7
1629487_at	-0.15	0.057735027	-0.2	-0.2	-0.1	-0.1
1629488_at	-0.4	0.182574186	-0.5	-0.6	-0.2	-0.3
1629489_at	0.15	0.129099445	0.2	0	0.3	0.1
1629490_at	0.625	1.021028893	-0.1	-0.4	1.6	1.4
1629491_at	-0.65	0.479583152	-1	-1.1	-0.1	-0.4
1629492_s_at	-0.625	0.25	-0.7	-0.9	-0.6	-0.3
1629493_at	-0.275	0.095742711	-0.2	-0.4	-0.3	-0.2
1629494_s_at	1.925	0.330403793	1.5	2	1.9	2.3
1629495_at	-2.35	0.58022984	-1.8	-2.8	-1.9	-2.9

1629496_at	-0.45	0.057735027	-0.4	-0.4	-0.5	-0.5
1629497_at	-0.875	1.228481447	0.5	-1.7	-0.2	-2.1
1629498_at	-0.95	0.5	-1.6	-0.8	-1	-0.4
1629499_at	0.05	0.173205081	-0.1	-0.1	0.2	0.2
1629500_at	0.025	0.377491722	0.3	0.3	0	-0.5
1629501_at	-0.075	0.125830574	0.1	-0.1	-0.1	-0.2
1629502_at	0.825	0.531507291	1	1.5	0.4	0.4
1629503_s_at	0.1	0.182574186	0	0.3	-0.1	0.2
1629504_at	0.1	1.73397424	0.7	2.2	-1.8	-0.7
1629505_at	-0.4	0.382970843	-0.1	-0.1	-0.5	-0.9
1629506_at	-0.7	0.382970843	-0.2	-0.6	-1	-1
1629507_a_at	-0.075	0.15	0.1	-0.2	0	-0.2
1629508_at	0.775	0.170782513	0.6	1	0.8	0.7
1629509_s_at	-0.25	0.129099445	-0.4	-0.2	-0.3	-0.1
1629510_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1629511_at	-0.85	0.129099445	-0.9	-0.8	-1	-0.7
1629512_at	0.175	1.271154331	0.2	-1.3	1.8	0
1629513_at	-0.25	2.414539294	2.6	-0.3	0	-3.3
1629514_at	-0.375	0.287228132	0	-0.3	-0.6	-0.6
1629515_at	0.2	0	0.2	0.2	0.2	0.2
1629516_at	0.225	2.054872259	0.2	-2.1	2.9	-0.1
1629517_at	0.3	0.081649658	0.3	0.4	0.2	0.3
1629518_at	-0.075	0.05	0	-0.1	-0.1	-0.1
1629519_at	0.5	0.25819889	0.4	0.6	0.2	0.8
1629520_at	-0.55	0.057735027	-0.5	-0.5	-0.6	-0.6
1629521_at	-0.725	1.099621147	0.4	0	-1.4	-1.9
1629522_at	-1.675	0.84212034	-1.3	-0.7	-2.1	-2.6
1629523_at	0.05	0.1	0	0	0.2	0
1629524_at	-0.25	0.129099445	-0.2	-0.4	-0.1	-0.3
1629525_at	-0.15	0.057735027	-0.2	-0.1	-0.2	-0.1
1629526_at	0.9	1.538397435	2.8	1.5	-0.4	-0.3
1629527_a_at	-0.175	1.530522787	-2	0.1	-0.5	1.7
1629528_a_at	-1	0.989949494	-0.3	-1.8	0	-1.9
1629529_at	-0.4	0.976387901	0.3	-1.7	0.4	-0.6
1629530_at	2.425	0.095742711	2.4	2.5	2.3	2.5
1629531_at	0.05	2.063169083	0.2	2.7	-2.3	-0.4
1629532_at	0.975	1.132475165	0	1.8	0	2.1
1629533_at	0.025	0.736545993	0	-0.9	0.9	0.1
1629534_at	0.7	0	0.7	0.7	0.7	0.7
1629535_at	0.45	0.057735027	0.4	0.4	0.5	0.5
1629536_at	-0.725	1.24465524	0.4	0.3	-1.9	-1.7
1629537_s_at	-0.05	0.057735027	-0.1	-0.1	0	0
1629538_s_at	-0.775	0.15	-0.9	-0.9	-0.6	-0.7
1629539_s_at	0.15	0.387298335	0.3	0.5	-0.4	0.2
1629540_a_at	0.6	0.182574186	0.7	0.5	0.8	0.4
1629541_at	-0.05	0.1	-0.2	0	0	0
1629542_at	-0.45	0.173205081	-0.5	-0.2	-0.6	-0.5
1629543_at	-0.15	0.655743852	0	0.7	-0.8	-0.5
1629544_at	-0.075	0.567890835	-0.7	0.3	-0.4	0.5
1629545_at	1.075	0.125830574	1.1	0.9	1.2	1.1
1629546_at	-0.1	0.081649658	0	-0.2	-0.1	-0.1
1629547_at	-0.5	0.605530071	0.1	-0.1	-0.8	-1.2
1629548_x_at	-0.325	0.45	0.2	-0.3	-0.9	-0.3
1629549_s_at	-0.375	0.05	-0.4	-0.3	-0.4	-0.4
1629550_at	-0.425	0.05	-0.4	-0.5	-0.4	-0.4
1629551_s_at	-0.65	0.238047614	-0.5	-0.8	-0.4	-0.9
1629552_at	-0.075	0.206155281	-0.3	-0.2	0.1	0.1
1629553_at	-0.5	0.365148372	-0.7	-0.9	-0.1	-0.3
1629554_at	0.35	1.12398102	1.6	1	-0.6	-0.6
1629555_at	-0.125	2.57859781	-0.4	-3.2	3.1	0
1629556_at	-0.125	1.65	0.2	-2.3	1.7	-0.1
1629557_at	1.55	1.223383287	0.2	2.2	0.9	2.9
1629558_at	-0.15	0.1	-0.2	-0.2	-0.2	0
1629559_s_at	0.175	0.095742711	0.3	0.1	0.2	0.1
1629560_at	-0.425	0.525198375	-0.4	0.3	-0.9	-0.7
1629561_at	0.25	0.173205081	0	0.3	0.3	0.4
1629562_at	1	0.588784058	0.2	1.2	1	1.6
1629563_at	0.225	0.095742711	0.3	0.3	0.2	0.1
1629564_at	1.025	1.034005158	2	1.8	0.4	-0.1
1629565_s_at	1.225	0.05	1.2	1.2	1.2	1.3
1629566_at	-0.6	0.081649658	-0.6	-0.7	-0.6	-0.5
1629567_at	-1.35	1.337908816	-2	-2.9	0	-0.5
1629568_at	-0.225	0.095742711	-0.3	-0.3	-0.2	-0.1
1629569_at	-0.075	0.05	-0.1	-0.1	0	-0.1
1629570_at	-1.05	1.239623599	-2.4	-1.3	-1.1	0.6
1629571_at	0.8	1.15181017	-0.4	1.4	0.1	2.1
1629572_a_at	-0.85	0.057735027	-0.9	-0.8	-0.8	-0.9
1629573_at	-0.3	0.21602469	-0.6	-0.2	-0.3	-0.1
1629574_at	-0.95	0.057735027	-0.9	-0.9	-1	-1
1629575_at	0.025	0.917877988	0.6	1	-0.6	-0.9
1629576_at	-0.15	0.057735027	-0.1	-0.2	-0.1	-0.2
1629577_at	0	0.141421356	-0.2	0	0.1	0.1
1629578_at	0.45	0.057735027	0.4	0.4	0.5	0.5
1629579_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1629580_at	-0.375	0.287228132	-0.4	-0.7	-0.4	0
1629581_at	-0.45	0.057735027	-0.4	-0.5	-0.4	-0.5
1629582_at	-0.225	0.25	-0.3	0.1	-0.5	-0.2
1629583_at	2.85	0.519615242	3.3	2.4	3.3	2.4
1629584_at	0.275	0.095742711	0.2	0.3	0.2	0.4
1629585_at	0.25	0.591607978	-0.2	-0.3	0.9	0.6
1629586_at	-0.5	0	-0.5	-0.5	-0.5	-0.5
1629587_at	-0.7	0.21602469	-0.7	-1	-0.5	-0.6
1629588_at	-1.325	1.021028893	-2.3	-2.1	-0.6	-0.3
1629589_at	-0.275	0.320156212	0.2	-0.5	-0.4	-0.4
1629590_at	-0.175	0.340342964	-0.5	-0.2	-0.3	0.3
1629591_at	0.65	0.288675135	0.6	0.3	1	0.7
1629592_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1629593_at	-0.85	0.057735027	-0.8	-0.9	-0.8	-0.9
1629594_s_at	0.025	0.262995564	0.3	-0.2	0.2	-0.2
1629595_at	-1.85	1.950213664	-4	-3	-0.1	-0.3

1629596_s_at	1.975	0.25	2.1	2.1	2.1	1.6
1629597_a_at	0.175	0.095742711	0.2	0.3	0.1	0.1
1629598_at	0	0	0	0	0	0
1629599_at	-0.125	0.236290781	-0.3	-0.3	-0.1	0.2
1629600_at	0.15	0.057735027	0.2	0.2	0.1	0.1
1629601_at	-0.725	0.55	-0.2	-0.3	-1.2	-1.2
1629602_at	-0.075	0.095742711	0	0	-0.2	-0.1
1629603_at	0.125	0.15	0	0.2	0	0.3
1629604_s_at	-0.625	0.262995564	-0.4	-1	-0.6	-0.5
1629605_at	0.225	0.170782513	0.2	0.3	0.4	0
1629606_at	-0.325	0.095742711	-0.2	-0.3	-0.4	-0.4
1629607_at	-0.55	0.129099445	-0.6	-0.7	-0.4	-0.5
1629608_a_at	0.525	1.18708326	0.4	2	-0.9	0.6
1629609_at	-0.475	0.298607881	-0.6	-0.1	-0.8	-0.4
1629610_at	-0.75	1.528615932	-2.4	-1.7	0.5	0.6
1629611_at	-0.525	1.466003638	-2.1	-0.1	-1.2	1.3
1629612_at	-0.125	0.427200187	0.4	0	-0.3	-0.6
1629613_at	0.125	0.095742711	0	0.1	0.2	0.2
1629614_at	-0.075	0.15	-0.2	0	-0.2	0.1
1629615_at	-0.35	2.333095226	-0.3	-3.1	2.6	-0.6
1629616_at	0.25	0.6244998	0	-0.5	0.9	0.6
1629617_at	-1.025	0.464578662	-1.6	-0.7	-1.2	-0.6
1629618_at	-0.675	0.680073525	-0.2	0	-1.4	-1.1
1629619_at	0.05	0.288675135	-0.2	-0.2	0.3	0.3
1629620_s_at	0.075	0.05	0.1	0.1	0.1	0
1629621_a_at	-0.625	0.05	-0.6	-0.7	-0.6	-0.6
1629622_at	-0.9	0.316227766	-0.5	-0.8	-1.1	-1.2
1629623_at	-0.425	0.15	-0.6	-0.5	-0.3	-0.3
1629624_at	1.6	1.870828693	-0.3	0.3	3	3.4
1629625_at	0.3	0	0.3	0.3	0.3	0.3
1629626_s_at	-0.275	1.882153022	-2	1.5	-1.8	1.2
1629627_at	0.3	0.697614985	1.2	-0.3	0.5	-0.2
1629628_at	-0.725	1.158663023	0.4	-1.4	0.1	-2
1629629_at	-0.175	0.05	-0.2	-0.2	-0.1	-0.2
1629630_at	0.975	2.064582282	2.8	2.7	-0.5	-1.1
1629631_at	0.475	0.095742711	0.4	0.4	0.6	0.5
1629632_at	-0.175	0.05	-0.1	-0.2	-0.2	-0.2
1629633_at	0.125	0.05	0.1	0.1	0.1	0.2
1629634_at	-0.675	0.095742711	-0.8	-0.7	-0.6	-0.6
1629635_at	0.25	1.967231557	-2.2	0.5	0.1	2.6
1629636_at	-0.25	0.465474668	0.1	0.2	-0.7	-0.6
1629637_at	0.25	0.1	0.4	0.2	0.2	0.2
1629638_at	-0.375	0.442530602	-0.8	-0.7	-0.1	0.1
1629639_at	-0.725	1.374469595	0.2	0.7	-2	-1.8
1629640_at	0.275	2.018869321	-2.3	-0.2	1.2	2.4
1629641_s_at	0.9	0.163299316	0.9	0.7	1.1	0.9
1629642_a_at	-0.95	0.057735027	-0.9	-1	-0.9	-1
1629643_at	1	0.588784058	1.2	0.2	1.6	1
1629644_s_at	-0.25	0.129099445	-0.2	-0.1	-0.4	-0.3
1629645_at	0.175	2.247035084	-2.6	0.1	0.3	2.9
1629646_at	-0.975	0.320156212	-0.7	-0.7	-1.2	-1.3
1629647_at	0.275	0.05	0.2	0.3	0.3	0.3
1629648_s_at	-0.35	0.057735027	-0.3	-0.3	-0.4	-0.4
1629649_at	-0.025	0.262995564	-0.2	0.2	-0.3	0.2
1629650_at	-0.225	0.095742711	-0.1	-0.2	-0.3	-0.3
1629651_at	0.725	0.699404509	0.6	-0.2	1.4	1.1
1629652_at	-1	0.898146239	-1.5	-2	-0.1	-0.4
1629653_at	0.5	0	0.5	0.5	0.5	0.5
1629654_at	-0.125	0.776208735	-0.4	0.5	-1.1	0.5
1629655_at	-0.175	0.05	-0.1	-0.2	-0.2	-0.2
1629656_at	1.6	1.432945684	3.2	2.4	0.6	0.2
1629657_at	-0.4	2.206052281	-0.3	2.3	-3.1	-0.5
1629658_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1629659_s_at	0.65	0.057735027	0.6	0.7	0.6	0.7
1629660_at	-0.15	0.129099445	0	-0.2	-0.1	-0.3
1629661_at	-0.225	0.206155281	-0.2	0	-0.5	-0.2
1629662_at	-0.45	0.057735027	-0.4	-0.4	-0.5	-0.5
1629663_at	0	0	0	0	0	0
1629664_at	0.05	1.078579312	1.2	0.7	-0.6	-1.1
1629665_s_at	0.05	0.191485422	0.2	0.2	-0.2	0
1629666_at	-0.725	0.095742711	-0.8	-0.8	-0.7	-0.6
1629667_at	-0.275	0.170782513	-0.2	-0.3	-0.1	-0.5
1629668_at	-0.75	1.398809017	-2.4	-0.6	-1	1
1629669_x_at	2.05	1.317826493	0.4	2.9	1.6	3.3
1629670_at	0.225	0.05	0.3	0.2	0.2	0.2
1629671_at	1.85	0.866025404	1	2.2	1.3	2.9
1629672_at	0.025	0.386221008	0.2	0	0.4	-0.5
1629673_at	-0.025	0.095742711	-0.1	-0.1	0	0.1
1629674_s_at	0.425	0.095742711	0.5	0.5	0.3	0.4
1629675_at	-0.45	0.288675135	-0.2	-0.2	-0.7	-0.7
1629676_at	0.05	0.057735027	0	0	0.1	0.1
1629677_at	2.2	1.790716802	0.7	3.8	0.6	3.7
1629678_a_at	0.5	0.25819889	0.6	0.8	0.2	0.4
1629679_at	-0.2	0.21602469	-0.3	-0.4	0.1	-0.2
1629680_at	-0.15	0.36968455	-0.4	-0.5	0.3	0
1629681_x_at	0.125	0.05	0.1	0.2	0.1	0.1
1629682_at	0.75	0.939858145	-0.2	1.4	0.1	1.7
1629683_at	0.275	0.15	0.2	0.1	0.4	0.4
1629684_at	-0.475	0.095742711	-0.4	-0.4	-0.5	-0.6
1629685_at	-0.65	0.057735027	-0.6	-0.7	-0.7	-0.6
1629686_at	-0.275	0.15	-0.4	-0.2	-0.4	-0.1
1629687_s_at	0.425	0.206155281	0.4	0.2	0.7	0.4
1629688_at	-0.675	0.330403793	-1	-0.9	-0.5	-0.3
1629689_at	-0.4	0.424264069	0	-0.6	-0.1	-0.9
1629690_at	-0.7	0	-0.7	-0.7	-0.7	-0.7
1629691_at	-0.7	0	-0.7	-0.7	-0.7	-0.7
1629692_at	-0.35	0.057735027	-0.3	-0.4	-0.3	-0.4
1629693_at	-0.1	0.382970843	-0.4	0.4	-0.4	0
1629694_at	0.275	0.05	0.3	0.2	0.3	0.3
1629695_at	-0.325	0.05	-0.3	-0.3	-0.3	-0.4

1629696_a_at	0.55	0.057735027	0.6	0.5	0.6	0.5
1629697_a_at	2.05	0.264575131	1.8	2.1	1.9	2.4
1629698_at	-0.3	0.454606057	-0.6	0.3	-0.7	-0.2
1629699_at	-0.25	0.1	-0.3	-0.1	-0.3	-0.3
1629700_at	0.2	0	0.2	0.2	0.2	0.2
1629701_at	0.75	0.351188458	0.4	1	0.5	1.1
1629702_a_at	-0.55	0.858292879	-1.3	-1.2	-0.2	0.5
1629703_at	-0.25	0.550757055	-0.6	-0.8	0.4	0
1629704_at	0.375	2.170061443	0.9	3	-2.2	-0.2
1629705_at	0.225	0.05	0.3	0.2	0.2	0.2
1629706_at	0.5	0.4163332	0.4	0	1	0.6
1629707_at	-0.7	0.469041576	-1	-1.2	-0.3	-0.3
1629708_at	0.35	0.238047614	0.6	0.2	0.5	0.1
1629709_at	-0.2	0.081649658	-0.2	-0.2	-0.3	-0.1
1629710_at	-1	0.778888096	-1.4	-1.9	-0.3	-0.4
1629711_at	0.975	0.84212034	0.2	1.8	0.3	1.6
1629712_at	-1.15	1.545962483	0.1	0.2	-2	-2.9
1629713_at	0.15	0.129099445	0	0.1	0.3	0.2
1629714_at	0.275	0.125830574	0.3	0.1	0.3	0.4
1629715_at	0.05	0.057735027	0.1	0	0.1	0
1629716_a_at	-0.45	0.129099445	-0.6	-0.5	-0.4	-0.3
1629717_at	-1.025	0.262995564	-1.3	-1.2	-0.8	-0.8
1629718_at	-0.9	0.081649658	-0.9	-1	-0.8	-0.9
1629719_at	0.8	0.294392029	0.8	0.5	1.2	0.7
1629720_s_at	-0.225	0.05	-0.2	-0.3	-0.2	-0.2
1629721_at	-0.2	0.182574186	-0.3	0	-0.4	-0.1
1629722_at	-0.75	1.806469854	-3.1	-0.5	-0.7	1.3
1629723_at	-0.45	0.2081666	-0.4	-0.2	-0.7	-0.5
1629724_at	1.875	1.433817748	0.5	2.3	1	3.7
1629725_at	-0.475	0.05	-0.4	-0.5	-0.5	-0.5
1629726_at	-0.025	0.05	0	-0.1	0	0
1629727_at	0.475	0.865544145	-0.3	0.4	0.1	1.7
1629728_s_at	-0.15	0.173205081	0.1	-0.2	-0.3	-0.2
1629729_at	-0.55	0.660807587	-1.4	-0.4	-0.6	0.2
1629730_at	0.15	0.057735027	0.1	0.1	0.2	0.2
1629731_at	0.725	0.838152731	0	0	1.4	1.5
1629732_at	1.5	0	1.5	1.5	1.5	1.5
1629733_at	0.875	0.189296945	1	1	0.9	0.6
1629734_at	0.925	1.652018967	-0.6	2.2	-0.4	2.5
1629735_s_at	0.85	0.911043358	1.8	1.3	0.6	-0.3
1629736_at	0.075	0.556027577	0.6	0.5	-0.5	-0.3
1629737_at	-0.025	0.095742711	0	0.1	-0.1	-0.1
1629738_at	3.4	1.494434118	4.5	1.7	4.8	2.6
1629739_s_at	-0.6	1.849324201	-2.7	-0.6	-0.9	1.8
1629740_at	0.3	0	0.3	0.3	0.3	0.3
1629741_at	-0.475	0.125830574	-0.6	-0.5	-0.5	-0.3
1629742_at	-0.125	0.15	0.1	-0.2	-0.2	-0.2
1629743_at	0.5	0.21602469	0.6	0.2	0.7	0.5
1629744_a_at	-0.075	0.05	-0.1	0	-0.1	-0.1
1629745_at	-0.225	0.05	-0.2	-0.3	-0.2	-0.2
1629746_at	-0.4	0.081649658	-0.3	-0.4	-0.4	-0.5
1629747_at	-0.3	0.730296743	0.1	0.5	-1.1	-0.7
1629748_s_at	-0.525	0.05	-0.5	-0.6	-0.5	-0.5
1629749_a_at	-0.175	0.15	-0.1	-0.3	0	-0.3
1629750_at	0.6	0.081649658	0.5	0.6	0.6	0.7
1629751_at	0.625	0.206155281	0.8	0.5	0.8	0.4
1629752_at	0.025	0.095742711	0	0.1	-0.1	0.1
1629753_at	-2.525	1.268529332	-0.9	-2.2	-3.2	-3.8
1629754_s_at	-0.3	0.081649658	-0.2	-0.3	-0.4	-0.3
1629755_at	0.25	0.3	0	0	0.6	0.4
1629756_at	-0.275	0.05	-0.3	-0.2	-0.3	-0.3
1629757_at	-0.05	0.1	0.1	-0.1	-0.1	-0.1
1629758_at	-0.225	0.125830574	-0.2	-0.1	-0.4	-0.2
1629759_at	0	0	0	0	0	0
1629760_s_at	0.575	0.206155281	0.4	0.4	0.8	0.7
1629761_at	2.25	1.733012791	0.8	3.8	0.7	3.7
1629762_at	0.2	0	0.2	0.2	0.2	0.2
1629763_at	0.325	0.221735578	0	0.4	0.5	0.4
1629764_at	-0.2	0.62182527	-0.5	-0.7	0.7	-0.3
1629765_at	6.93889E-18	0.182574186	0.2	0.1	-0.2	-0.1
1629766_at	-0.55	0.129099445	-0.6	-0.7	-0.5	-0.4
1629767_s_at	0.175	0.05	0.2	0.2	0.2	0.1
1629768_at	-0.525	1.901534468	1.6	0.5	-1.7	-2.5
1629769_at	0.675	0.206155281	0.7	0.4	0.9	0.7
1629770_at	-1.025	0.095742711	-1.1	-0.9	-1	-1.1
1629771_at	0.025	0.15	-0.1	-0.1	0.2	0.1
1629772_at	-1.2	1.564182428	-2.7	-2.4	0.1	0.2
1629773_at	0.15	0.866025404	0.1	1.3	-0.8	0
1629774_at	-0.05	0.173205081	0.2	-0.1	-0.1	-0.2
1629775_at	-1.7	1.104536102	-0.6	-2.6	-0.9	-2.7
1629776_a_at	0.95	0.057735027	0.9	1	0.9	1
1629777_at	-0.3	0	-0.3	-0.3	-0.3	-0.3
1629778_s_at	-0.475	0.095742711	-0.4	-0.4	-0.6	-0.5
1629779_at	0.175	0.05	0.2	0.2	0.1	0.2
1629780_at	0.6	0.115470054	0.5	0.7	0.5	0.7
1629781_at	-1.725	0.618465844	-2	-2	-2.1	-0.8
1629782_at	2	0.27080128	2.4	1.8	1.9	1.9
1629783_s_at	0.2	0.496655481	0.8	0.3	0.1	-0.4
1629784_a_at	0.4	0.081649658	0.3	0.5	0.4	0.4
1629785_at	0.55	1.047218538	-0.5	-0.2	1.5	1.4
1629786_a_at	0.025	0.05	0	0.1	0	0
1629787_at	-0.2	0.141421356	-0.1	-0.2	-0.1	-0.4
1629788_at	-0.625	0.15	-0.5	-0.5	-0.8	-0.7
1629789_at	0.075	0.05	0	0.1	0.1	0.1
1629790_at	-0.025	0.095742711	-0.1	-0.1	0	0.1
1629791_at	1.075	0.05	1	1.1	1.1	1.1
1629792_at	0.3	0.115470054	0.4	0.4	0.2	0.2
1629793_at	-0.1	0.244948974	-0.3	-0.3	0.2	0
1629794_at	-0.25	0.057735027	-0.2	-0.2	-0.3	-0.3
1629795_at	0.025	0.095742711	0.1	0.1	-0.1	0

1629796_s_at	-0.275	0.05	-0.3	-0.2	-0.3	-0.3
1629797_at	-0.325	0.05	-0.3	-0.3	-0.3	-0.4
1629798_at	0.25	0.129099445	0.4	0.2	0.3	0.1
1629799_at	-0.7	0.081649658	-0.6	-0.8	-0.7	-0.7
1629800_at	0.65	0.412310563	0.2	0.4	1	1
1629801_at	-0.375	0.75	-0.3	-1.4	0.4	-0.2
1629802_at	-0.075	0.206155281	-0.3	-0.2	0.1	0.1
1629803_a_at	0.95	0.129099445	0.9	1.1	0.8	1
1629804_s_at	0.3	0.081649658	0.4	0.3	0.3	0.2
1629805_at	1.225	0.15	1.4	1.3	1.1	1.1
1629806_a_at	0.35	0.057735027	0.3	0.3	0.4	0.4
1629807_at	-0.35	0.310912635	-0.2	-0.7	0	-0.5
1629808_at	-0.375	0.095742711	-0.3	-0.5	-0.4	-0.3
1629809_at	-0.2	0.081649658	-0.3	-0.2	-0.2	-0.1
1629810_at	-1.4	0.658280589	-1.8	-1	-2.1	-0.7
1629811_at	0.1	0.115470054	0.2	0.2	0	0
1629812_at	-0.1	0.316227766	0.2	0.1	-0.5	-0.2
1629813_at	0	0.081649658	0	-0.1	0.1	0
1629814_at	0.95	0.602771377	1.6	0.6	1.3	0.3
1629815_at	-0.525	0.275378527	-0.2	-0.4	-0.7	-0.8
1629816_at	-1.225	0.309569594	-1.5	-1.4	-1.2	-0.8
1629817_at	-1.95	1.506651917	-3.1	-3.4	-0.7	-0.6
1629818_at	-0.275	0.095742711	-0.2	-0.2	-0.3	-0.4
1629819_s_at	0	0	0	0	0	0
1629820_at	-0.05	0.129099445	0	0.1	-0.1	-0.2
1629821_at	-0.05	0.129099445	0	-0.2	0.1	-0.1
1629822_a_at	0.175	0.15	0.1	0.1	0.4	0.1
1629823_at	-0.45	0.129099445	-0.5	-0.6	-0.3	-0.4
1629824_at	-0.55	0.238047614	-0.2	-0.7	-0.7	-0.6
1629825_a_at	0.325	0.298607881	0	0.2	0.4	0.7
1629826_at	-0.8	1.070825227	0.4	-0.2	-1.6	-1.8
1629827_s_at	-0.55	2.092048438	1.4	1.1	-2.1	-2.6
1629828_at	-0.75	0.310912635	-0.3	-0.8	-0.9	-1
1629829_at	-1.025	0.427200187	-1.5	-1.2	-0.9	-0.5
1629830_at	0.275	1.835528988	2.8	-0.1	0	-1.6
1629831_at	-0.625	0.262995564	-0.8	-0.4	-0.9	-0.4
1629832_at	-0.075	0.095742711	0	-0.2	0	-0.1
1629833_at	-0.35	0.057735027	-0.4	-0.3	-0.3	-0.4
1629834_at	0.675	0.05	0.7	0.6	0.7	0.7
1629835_at	0.35	0.057735027	0.4	0.3	0.3	0.4
1629836_at	-1.45	0.967815409	-0.9	-2.5	-0.4	-2
1629837_at	1	0.21602469	0.8	1	0.9	1.3
1629838_at	0.175	0.15	0.3	0	0.3	0.1
1629839_a_at	-0.55	0.057735027	-0.6	-0.5	-0.6	-0.5
1629840_at	0.375	0.55	-0.1	-0.1	0.8	0.9
1629841_at	-0.075	0.095742711	-0.2	-0.1	0	0
1629842_at	0.05	0.057735027	0	0	0.1	0.1
1629843_s_at	0.125	0.05	0.1	0.1	0.1	0.2
1629844_s_at	-0.25	0.129099445	-0.3	-0.4	-0.1	-0.2
1629845_at	-1.75	1.588500341	-2.6	-3.5	0	-0.9
1629846_at	-1.725	1.129527925	-2.6	-2.8	-0.8	-0.7
1629847_at	0.525	2.126617032	3.2	0.9	-0.1	-1.9
1629848_s_at	-0.275	0.05	-0.2	-0.3	-0.3	-0.3
1629849_at	0.35	1.515475723	0.6	2.3	-1.3	-0.2
1629850_at	2.025	0.485626743	2.5	2.3	1.9	1.4
1629851_at	-0.4	0	-0.4	-0.4	-0.4	-0.4
1629852_at	0.05	0.057735027	0.1	0	0	0.1
1629853_at	-2.525	0.05	-2.5	-2.6	-2.5	-2.5
1629854_at	-0.15	0.129099445	-0.2	-0.3	0	-0.1
1629855_at	-1.4	1.191637529	-2	-2.7	0	-0.9
1629856_at	-0.075	0.793200269	0.5	-0.6	0.7	-0.9
1629857_at	1.35	0.129099445	1.4	1.2	1.5	1.3
1629858_at	0.75	0.238047614	0.6	0.5	0.9	1
1629859_s_at	0.05	0.057735027	0	0	0.1	0.1
1629860_at	-0.3	0.182574186	-0.1	-0.2	-0.4	-0.5
1629861_at	-0.025	0.15	0.1	0.1	-0.1	-0.2
1629862_at	0.375	0.125830574	0.4	0.5	0.2	0.4
1629863_at	-0.125	0.170782513	-0.2	-0.3	-0.1	0.1
1629864_at	-0.05	0.1	0	0	0	-0.2
1629865_s_at	-0.675	0.05	-0.7	-0.7	-0.6	-0.7
1629866_at	-0.175	0.095742711	-0.1	-0.1	-0.2	-0.3
1629867_a_at	0.775	0.095742711	0.7	0.7	0.9	0.8
1629868_s_at	-0.175	0.095742711	-0.3	-0.2	-0.1	-0.1
1629869_s_at	0.05	0.057735027	0	0	0.1	0.1
1629870_at	0.2	0.081649658	0.3	0.2	0.2	0.1
1629871_at	-0.225	0.095742711	-0.3	-0.3	-0.1	-0.2
1629872_at	-0.575	0.403112887	-0.4	-1	-0.1	-0.8
1629873_at	-0.625	0.262995564	-0.4	-0.9	-0.4	-0.8
1629874_at	6.93889E-18	0.316227766	-0.2	-0.3	0.4	0.1
1629875_a_at	-0.525	0.095742711	-0.5	-0.4	-0.6	-0.6
1629876_at	-0.625	0.05	-0.7	-0.6	-0.6	-0.6
1629877_at	-0.2	0.081649658	-0.2	-0.1	-0.3	-0.2
1629878_at	-2.25	0.5	-1.7	-2.9	-2.1	-2.3
1629879_at	-0.075	0.15	0	0.1	-0.2	-0.2
1629880_at	-0.5	0.244948974	-0.3	-0.8	-0.3	-0.6
1629881_at	0.175	0.05	0.2	0.2	0.1	0.2
1629882_at	-0.15	0.173205081	-0.3	-0.3	0	0
1629883_at	-0.225	1.271154331	-0.4	-1.7	1.4	-0.2
1629884_at	-0.025	0.05	0	-0.1	0	0
1629885_at	0.1	0.21602469	-0.2	0.3	0.2	0.1
1629886_s_at	0.35	0.057735027	0.4	0.4	0.3	0.3
1629887_at	-0.3	0.115470054	-0.2	-0.4	-0.2	-0.4
1629888_at	-0.125	0.095742711	0	-0.2	-0.2	-0.1
1629889_s_at	-1.45	0.057735027	-1.5	-1.5	-1.4	-1.4
1629890_a_at	-0.275	0.330403793	0.1	-0.3	-0.2	-0.7
1629891_at	-0.9	1.657307053	0.1	0.9	-2.5	-2.1
1629892_at	0.025	0.298607881	0.1	-0.3	0.4	-0.1
1629893_s_at	1.275	1.530522787	0	2.6	-0.1	2.6
1629894_at	-0.575	0.095742711	-0.5	-0.7	-0.5	-0.6
1629895_at	-1.875	1.132475165	-2.7	-3	-0.9	-0.9

1629896_at	-0.575	0.585234996	-0.8	-0.1	-1.3	-0.1
1629897_a_at	0.15	0.057735027	0.1	0.1	0.2	0.2
1629898_s_at	-0.125	0.095742711	0	-0.1	-0.2	-0.2
1629899_at	1.075	0.15	0.9	1	1.2	1.2
1629900_at	-0.525	0.262995564	-0.3	-0.3	-0.8	-0.7
1629901_at	-0.175	0.095742711	-0.1	-0.1	-0.3	-0.2
1629902_at	-0.175	0.05	-0.2	-0.2	-0.1	-0.2
1629903_at	-0.05	0.057735027	0	0	-0.1	-0.1
1629904_at	0.025	0.095742711	-0.1	0	0.1	0.1
1629905_s_at	0.375	0.05	0.4	0.4	0.4	0.3
1629906_s_at	-0.55	0.1	-0.7	-0.5	-0.5	-0.5
1629907_at	0.3	0.081649658	0.2	0.3	0.3	0.4
1629908_at	0.45	0.238047614	0.7	0.2	0.3	0.6
1629909_at	0.45	0.129099445	0.4	0.5	0.3	0.6
1629910_at	-0.375	0.095742711	-0.5	-0.4	-0.3	-0.3
1629911_at	0.25	0.057735027	0.3	0.3	0.2	0.2
1629912_at	0.4	1.78325545	-0.3	-1.7	2.4	1.2
1629913_at	0.5	0.547722558	0.4	-0.2	1.1	0.7
1629914_at	0.225	1.297112177	1.6	-0.5	1	-1.2
1629915_at	-0.85	0.988264472	0.2	-0.4	-1.1	-2.1
1629916_at	-0.15	0.057735027	-0.1	-0.2	-0.2	-0.1
1629917_at	1.7	0.141421356	1.8	1.8	1.5	1.7
1629918_at	0.025	0.05	0	0	0.1	0
1629919_at	0.275	0.05	0.3	0.3	0.3	0.2
1629920_at	0.05	0.057735027	0.1	0	0	0.1
1629921_a_at	-0.275	0.05	-0.2	-0.3	-0.3	-0.3
1629922_at	-0.775	0.221735578	-0.7	-0.9	-1	-0.5
1629923_at	0.05	0.057735027	0	0	0.1	0.1
1629924_at	0.175	0.170782513	0.4	0	0.2	0.1
1629925_a_at	-0.125	0.170782513	0.1	-0.1	-0.3	-0.2
1629926_at	0.775	1.271154331	2	0	1.7	-0.6
1629927_at	2	0.182574186	2.2	1.8	2.1	1.9
1629928_a_at	0.1	0.081649658	0.1	0.1	0	0.2
1629929_at	0.3	0.365148372	0.1	-0.1	0.7	0.5
1629930_s_at	0.95	0.057735027	0.9	1	0.9	1
1629931_at	-1.05	0.9	-1.8	0	-1.8	-0.6
1629932_at	-1.025	0.967384791	-0.4	0	-1.9	-1.8
1629933_at	-0.05	0.057735027	-0.1	0	-0.1	0
1629934_at	3.725	0.206155281	3.9	3.5	3.9	3.6
1629935_at	-1.35	0.443471157	-1.5	-0.7	-1.7	-1.5
1629936_at	-0.125	0.05	-0.1	-0.1	-0.1	-0.2
1629937_a_at	0.125	0.05	0.1	0.2	0.1	0.1
1629938_at	-0.65	0.057735027	-0.7	-0.6	-0.7	-0.6
1629939_a_at	-0.425	0.095742711	-0.5	-0.4	-0.5	-0.3
1629940_at	0.175	0.05	0.2	0.2	0.1	0.2
1629941_a_at	-0.125	0.05	-0.1	-0.1	-0.1	-0.2
1629942_at	0.025	0.05	0	0.1	0	0
1629943_at	-0.15	0.057735027	-0.1	-0.2	-0.1	-0.2
1629944_at	0.15	0.057735027	0.1	0.1	0.2	0.2
1629945_at	-0.775	0.309569594	-0.6	-1.2	-0.5	-0.8
1629946_at	-0.8	0.938083152	-1.6	0.2	-1.6	-0.2
1629947_at	0.2	0.21602469	0.4	0.2	0.3	-0.1
1629948_at	0	0.081649658	0	0.1	-0.1	0
1629949_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1629950_at	-0.225	0.125830574	-0.4	-0.2	-0.2	-0.1
1629951_at	0.6	0.244948974	0.3	0.9	0.6	0.6
1629952_at	-0.05	0.251661148	0	-0.4	0.2	0
1629953_at	-0.075	0.537742193	-0.7	-0.2	0	0.6
1629954_at	-0.075	0.05	-0.1	0	-0.1	-0.1
1629955_at	-0.35	0.173205081	-0.5	-0.5	-0.2	-0.2
1629956_at	-0.025	0.05	0	0	0	-0.1
1629957_at	-0.25	0.191485422	-0.1	-0.3	-0.5	-0.1
1629958_at	1.6	2.839013913	-0.7	-1	3.8	4.3
1629959_at	1	1.098483804	0.4	-0.1	2.4	1.3
1629960_s_at	0.225	0.206155281	0.2	0	0.5	0.2
1629961_s_at	0.075	0.095742711	0.1	0.2	0	0
1629962_at	0.4	0.141421356	0.4	0.6	0.3	0.3
1629963_at	0.275	0.05	0.2	0.3	0.3	0.3
1629964_at	0.05	0.057735027	0.1	0.1	0	0
1629965_at	-0.475	0.05	-0.4	-0.5	-0.5	-0.5
1629966_at	-0.675	0.170782513	-0.5	-0.9	-0.7	-0.6
1629967_s_at	-0.25	0.057735027	-0.2	-0.3	-0.2	-0.3
1629968_s_at	-0.275	0.05	-0.3	-0.3	-0.2	-0.3
1629969_at	1.2	0.115470054	1.3	1.1	1.3	1.1
1629970_s_at	0.225	0.05	0.2	0.2	0.2	0.3
1629971_at	-0.3	0.355902608	0	0	-0.5	-0.7
1629972_at	-0.425	0.05	-0.5	-0.4	-0.4	-0.4
1629973_at	0.625	0.05	0.6	0.6	0.6	0.7
1629974_at	-0.325	0.095742711	-0.3	-0.2	-0.4	-0.4
1629975_at	0.4	2.228601953	-2	-0.4	0.7	3.3
1629976_at	-0.75	2.485290057	0.3	2	-3.8	-1.5
1629977_at	-0.475	0.05	-0.4	-0.5	-0.5	-0.5
1629978_at	0.3	0.115470054	0.2	0.4	0.2	0.4
1629979_at	-0.225	0.330403793	0.2	-0.2	-0.6	-0.3
1629980_at	-0.325	1.31497782	0.2	1.1	-2	-0.6
1629981_at	0.2	0	0.2	0.2	0.2	0.2
1629982_at	-0.475	0.573730483	0.2	-0.4	-0.5	-1.2
1629983_at	-0.075	0.125830574	-0.2	-0.1	-0.1	0.1
1629984_s_at	0.9	0.081649658	0.9	0.8	1	0.9
1629985_at	-0.525	0.262995564	-0.3	-0.8	-0.3	-0.7
1629986_at	-0.95	0.881286938	-0.6	-1.9	0.1	-1.4
1629987_s_at	-1.05	1.040833	-1.9	-2	-0.1	-0.2
1629988_at	0.55	0.387298335	0.4	1	0.1	0.7
1629989_at	-1.975	0.320156212	-1.7	-1.7	-2.2	-2.3
1629990_at	-0.425	0.095742711	-0.3	-0.5	-0.4	-0.5
1629991_a_at	-0.675	0.987842768	-1.3	-1.7	0.4	-0.1
1629992_at	1.525	1.590335394	-0.2	0.6	2.5	3.2
1629993_at	-0.7	2.947315162	-4	-1.5	-0.4	3.1
1629994_at	-0.05	0.479583152	-0.4	-0.5	0.5	0.2
1629995_at	-0.325	0.05	-0.3	-0.3	-0.4	-0.3

1629996_at	-0.225	0.05	-0.2	-0.2	-0.2	-0.3
1629997_at	-0.325	0.125830574	-0.3	-0.3	-0.2	-0.5
1629998_at	-0.475	0.095742711	-0.5	-0.4	-0.4	-0.6
1629999_at	0.05	0.129099445	0.2	0.1	-0.1	0
1630000_at	0.075	0.095742711	0	0	0.1	0.2
1630001_at	-0.125	0.125830574	-0.1	-0.3	0	-0.1
1630002_s_at	0.35	0.129099445	0.3	0.2	0.5	0.4
1630003_at	0.05	0.057735027	0	0.1	0	0.1
1630004_at	0.15	0.173205081	0.3	0.3	0	0
1630005_at	0.775	0.05	0.7	0.8	0.8	0.8
1630006_at	-0.95	0.191485422	-0.9	-0.7	-1.1	-1.1
1630007_s_at	0.175	0.125830574	0.2	0	0.2	0.3
1630008_at	0.225	0.05	0.2	0.2	0.2	0.3
1630009_at	0.225	0.434932945	-0.2	0	0.3	0.8
1630010_a_at	-0.95	0.238047614	-1.2	-1.1	-0.8	-0.7
1630011_at	-0.475	0.05	-0.5	-0.4	-0.5	-0.5
1630012_at	-0.225	0.25	-0.1	-0.1	-0.6	-0.1
1630013_s_at	-0.125	0.095742711	-0.2	-0.1	0	-0.2
1630014_at	-1.375	0.095742711	-1.5	-1.3	-1.3	-1.4
1630015_at	-0.35	2.020725942	-0.7	-2.8	2.1	0
1630016_at	0.05	0.251661148	0.3	0.1	0.1	-0.3
1630017_at	0.125	1.530522787	0.4	2	-1.7	-0.2
1630018_at	-0.65	0.129099445	-0.7	-0.8	-0.5	-0.6
1630019_s_at	-0.25	0.057735027	-0.2	-0.2	-0.3	-0.3
1630020_at	-0.05	0.404145188	0	-0.4	0.5	-0.3
1630021_at	-1.6	1.029563014	-1.4	-2.9	-0.4	-1.7
1630022_at	1.7	1.251665557	2.4	3.1	0.5	0.8
1630023_at	-0.075	0.05	-0.1	-0.1	0	-0.1
1630024_at	-0.275	0.095742711	-0.3	-0.2	-0.4	-0.2
1630025_at	0.175	0.095742711	0.1	0.1	0.3	0.2
1630026_s_at	0.175	0.05	0.2	0.2	0.1	0.2
1630027_s_at	0.425	0.05	0.5	0.4	0.4	0.4
1630028_at	0.225	1.400892573	0.2	1.8	-1.6	0.5
1630029_at	-2.1	1.564182428	-3.6	-3.3	-0.8	-0.7
1630030_at	-0.25	0.057735027	-0.3	-0.2	-0.3	-0.2
1630031_at	0.675	0.05	0.7	0.6	0.7	0.7
1630032_at	-0.2	0.25819889	-0.1	-0.5	0.1	-0.3
1630033_at	-1.125	1.046820583	-1.7	-0.1	-2.3	-0.4
1630034_at	-0.625	0.095742711	-0.7	-0.6	-0.7	-0.5
1630035_at	-0.75	0.2081666	-0.8	-0.5	-1	-0.7
1630036_at	-0.175	0.359397644	-0.4	0.3	-0.5	-0.1
1630037_at	-1.45	1.835755975	-2.7	-3.3	0.5	-0.3
1630038_at	0.1	0.081649658	0	0.1	0.2	0.1
1630039_at	-0.525	0.741057803	-1.5	-0.4	-0.5	0.3
1630040_at	-1.475	0.84212034	-2.5	-1.7	-1.2	-0.5
1630041_at	2.6	0.886942313	3.1	3.5	2.3	1.5
1630042_at	1.575	0.45	1.6	2.2	1.3	1.2
1630043_a_at	0.175	0.170782513	0.1	0	0.4	0.2
1630044_s_at	-0.075	0.05	0	-0.1	-0.1	-0.1
1630045_at	-0.15	0.238047614	-0.3	-0.2	0.2	-0.3
1630046_at	0.65	0.288675135	1	0.6	0.7	0.3
1630047_at	-0.65	0.465474668	-1	-1.1	-0.2	-0.3
1630048_at	-0.925	1.456880228	-2.8	-1.1	-0.5	0.7
1630049_at	-0.025	0.05	0	0	0	-0.1
1630050_at	0.025	0.15	0.1	0.2	-0.1	-0.1
1630051_at	0.8	0.081649658	0.9	0.8	0.8	0.7
1630052_s_at	-0.65	0.057735027	-0.7	-0.7	-0.6	-0.6
1630053_at	0.725	1.302241657	-0.3	-0.5	1.9	1.8
1630054_at	-0.45	0.173205081	-0.5	-0.6	-0.2	-0.5
1630055_a_at	0.2	0.081649658	0.2	0.1	0.3	0.2
1630056_at	-0.075	0.125830574	0.1	-0.1	-0.1	-0.2
1630057_at	-0.15	0.057735027	-0.2	-0.2	-0.1	-0.1
1630058_at	0.275	0.590903263	1.1	0.2	0.1	-0.3
1630059_at	1.15	1.236931688	2.5	0.1	1.9	0.1
1630060_at	-0.925	0.928708781	-0.2	-1.4	-0.1	-2
1630061_at	-0.6	0.365148372	-1	-0.8	-0.4	-0.2
1630062_a_at	-0.4	0	-0.4	-0.4	-0.4	-0.4
1630063_a_at	0.05	0.057735027	0.1	0	0.1	0
1630064_at	0.15	0.129099445	0.3	0.1	0.2	0
1630065_at	-0.575	0.125830574	-0.7	-0.6	-0.6	-0.4
1630066_at	-0.6	0.081649658	-0.6	-0.7	-0.5	-0.6
1630067_a_at	2.975	0.095742711	2.9	3.1	2.9	3
1630068_at	-0.75	0.3	-0.4	-0.6	-1	-1
1630069_at	0.775	0.869386757	0.5	1.7	-0.3	1.2
1630070_at	0.8	1.039230485	-0.1	-0.1	1.7	1.7
1630071_at	1.7	0.920144916	0.8	2.1	1.1	2.8
1630072_a_at	-0.9	0	-0.9	-0.9	-0.9	-0.9
1630073_at	-0.2	0.081649658	-0.3	-0.2	-0.1	-0.2
1630074_at	0.425	0.675154303	0	-0.2	0.6	1.3
1630075_s_at	0.225	0.095742711	0.1	0.3	0.2	0.3
1630076_at	0.125	0.05	0.1	0.2	0.1	0.1
1630077_at	0.275	0.741057803	0.7	1.1	-0.3	-0.4
1630078_a_at	0.175	0.05	0.2	0.2	0.2	0.1
1630079_at	-0.25	0.173205081	-0.1	-0.1	-0.4	-0.4
1630080_at	0.1	0	0.1	0.1	0.1	0.1
1630081_at	-1.325	1.352466882	-2.1	-2.8	-0.5	0.1
1630082_at	0.025	0.613052472	0.6	0.5	-0.4	-0.6
1630083_at	0.25	0.057735027	0.2	0.2	0.3	0.3
1630084_at	-0.025	0.05	-0.1	0	0	0
1630085_s_at	-0.6	0.081649658	-0.7	-0.6	-0.6	-0.5
1630086_at	-0.575	0.095742711	-0.6	-0.7	-0.5	-0.5
1630087_at	-0.7	0.294392029	-0.5	-0.4	-0.9	-1
1630088_at	-0.45	0.1	-0.4	-0.4	-0.4	-0.6
1630089_at	0.05	0.129099445	0.1	-0.1	0	0.2
1630090_at	-0.45	0.129099445	-0.4	-0.6	-0.3	-0.5
1630091_at	0.025	0.262995564	0.2	0.3	-0.2	-0.2
1630092_at	-0.075	0.05	-0.1	0	-0.1	-0.1
1630093_at	0.925	0.05	0.9	0.9	1	0.9
1630094_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1630095_a_at	0.475	0.125830574	0.6	0.5	0.5	0.3

1630096_at	0.275	0.095742711	0.2	0.4	0.3	0.2
1630097_s_at	-0.175	0.05	-0.1	-0.2	-0.2	-0.2
1630098_a_at	1.075	1.429160593	-0.3	2.5	0	2.1
1630099_at	0.075	0.15	0.2	0.2	-0.1	0
1630100_at	-0.5	0.182574186	-0.3	-0.4	-0.6	-0.7
1630101_s_at	0.15	0.057735027	0.1	0.1	0.2	0.2
1630102_at	0.35	0.057735027	0.3	0.4	0.3	0.4
1630103_at	-0.225	0.512347538	0.3	-0.8	0.1	-0.5
1630104_at	-0.25	0.191485422	-0.4	0	-0.4	-0.2
1630105_at	-0.375	0.095742711	-0.3	-0.3	-0.5	-0.4
1630106_at	0.575	0.095742711	0.6	0.7	0.5	0.5
1630107_at	-0.3	0.27080128	-0.1	-0.2	-0.2	-0.7
1630108_a_at	-0.2	0.182574186	-0.4	-0.3	0	-0.1
1630109_at	-0.525	0.05	-0.6	-0.5	-0.5	-0.5
1630110_at	-0.45	0.057735027	-0.5	-0.5	-0.4	-0.4
1630111_at	1.625	1.887458609	3.4	3.1	-0.2	0.2
1630112_at	0.2	0.081649658	0.1	0.2	0.2	0.3
1630113_at	-0.325	0.125830574	-0.3	-0.2	-0.5	-0.3
1630114_at	-0.2	0.454606057	-0.8	-0.3	0.2	0.1
1630115_at	0.175	0.05	0.2	0.2	0.2	0.1
1630116_at	-0.45	0.191485422	-0.3	-0.3	-0.7	-0.5
1630117_at	-1.975	1.596610994	-3.4	-0.8	-3.3	-0.4
1630118_s_at	0.4	0.081649658	0.3	0.5	0.4	0.4
1630119_s_at	0.425	0.095742711	0.5	0.5	0.3	0.4
1630120_s_at	0.2	0.761577311	-0.8	0.5	0.1	1
1630121_at	0.575	0.206155281	0.4	0.8	0.4	0.7
1630122_at	-0.35	0.057735027	-0.3	-0.4	-0.3	-0.4
1630123_at	-0.2	0.115470054	-0.1	-0.3	-0.1	-0.3
1630124_at	0.45	0.387298335	1	0.3	0.4	0.1
1630125_s_at	0.05	0.288675135	-0.2	-0.2	0.3	0.3
1630126_at	-0.3	0.244948974	-0.4	-0.6	-0.1	-0.1
1630127_at	-0.075	0.221735578	-0.3	0	-0.2	0.2
1630128_at	3.05	0.1	3.1	3.1	3.1	2.9
1630129_at	-0.325	0.15	-0.2	-0.2	-0.5	-0.4
1630130_at	0.425	0.05	0.4	0.4	0.4	0.5
1630131_at	-0.325	0.095742711	-0.4	-0.4	-0.3	-0.2
1630132_at	-0.075	0.05	-0.1	-0.1	0	-0.1
1630133_at	-0.4	0.21602469	-0.6	-0.5	-0.4	-0.1
1630134_at	1.4	1.230176139	2.2	2.7	0.3	0.4
1630135_at	-0.85	1.410673598	-2.3	-1.7	-0.2	0.8
1630136_at	0.2	0.547722558	0.1	-0.5	0.8	0.4
1630137_at	-0.35	0.129099445	-0.2	-0.3	-0.5	-0.4
1630138_at	-0.55	0.68556546	-0.1	0.1	-1.4	-0.8
1630139_at	-3.075	0.499165971	-3.6	-3.1	-3.2	-2.4
1630140_at	-0.25	0.057735027	-0.2	-0.3	-0.2	-0.3
1630141_at	-0.25	0.057735027	-0.3	-0.3	-0.2	-0.2
1630142_at	1.425	0.125830574	1.4	1.3	1.4	1.6
1630143_at	-0.25	1.040833	0.3	0.9	-1.4	-0.8
1630144_at	-0.025	0.095742711	0.1	0	-0.1	-0.1
1630145_s_at	0.575	0.05	0.6	0.5	0.6	0.6
1630146_at	-0.3	0.294392029	-0.5	-0.6	-0.1	0
1630147_at	-0.85	0.057735027	-0.8	-0.9	-0.8	-0.9
1630148_at	2.3	0.25819889	2.2	2	2.6	2.4
1630149_at	0.075	1.556438242	-1.8	-0.1	0.2	2
1630150_s_at	-0.275	0.05	-0.3	-0.2	-0.3	-0.3
1630151_at	-0.025	0.05	0	-0.1	0	0
1630152_at	-1.525	0.206155281	-1.7	-1.4	-1.7	-1.3
1630153_a_at	0.9	0	0.9	0.9	0.9	0.9
1630154_at	-0.725	0.05	-0.7	-0.7	-0.7	-0.8
1630155_at	-0.2	0.355902608	0.3	-0.5	-0.2	-0.4
1630156_at	-0.25	0.057735027	-0.2	-0.3	-0.2	-0.3
1630157_a_at	0.3	0	0.3	0.3	0.3	0.3
1630158_at	0.475	0.095742711	0.6	0.5	0.4	0.4
1630159_at	0.3	0.081649658	0.3	0.2	0.4	0.3
1630160_at	-0.1	0.182574186	0	-0.3	0.1	-0.2
1630161_at	-0.35	0.1	-0.5	-0.3	-0.3	-0.3
1630162_at	0	0.346410162	0.3	0.1	0.1	-0.5
1630163_at	0.1	0.141421356	0.2	0.2	0.1	-0.1
1630164_at	1.275	1.322560648	2.1	-0.3	2.6	0.7
1630165_s_at	-0.25	0.057735027	-0.3	-0.2	-0.3	-0.2
1630166_s_at	0.225	0.05	0.2	0.3	0.2	0.2
1630167_at	0.1	0	0.1	0.1	0.1	0.1
1630168_at	-1.75	0.191485422	-1.5	-1.7	-1.9	-1.9
1630169_a_at	0.525	0.095742711	0.4	0.6	0.5	0.6
1630170_at	-0.1	0.081649658	0	-0.2	-0.1	-0.1
1630171_at	-0.4	0.40824829	-0.8	-0.7	0	-0.1
1630172_at	0.275	0.05	0.3	0.2	0.3	0.3
1630173_a_at	0.75	0.173205081	0.5	0.9	0.8	0.8
1630174_s_at	-0.05	0.129099445	-0.2	0	-0.1	0.1
1630175_s_at	-1.675	1.41509717	-2.4	-3.3	-0.3	-0.7
1630176_at	-0.3	0.163299316	-0.5	-0.3	-0.3	-0.1
1630177_at	-0.2	0.081649658	-0.1	-0.2	-0.2	-0.3
1630178_at	-0.325	0.095742711	-0.2	-0.3	-0.4	-0.4
1630179_at	0.475	0.403112887	0.7	-0.1	0.8	0.5
1630180_at	-0.575	0.170782513	-0.5	-0.8	-0.6	-0.4
1630181_at	1.38778E-17	0.391578004	-0.1	-0.5	0.4	0.2
1630182_at	-2.15	1.799073836	-3.8	-3.6	-0.4	-0.8
1630183_at	0.5	0.955684746	1	1.6	-0.3	-0.3
1630184_at	-0.3	0.424264069	-0.7	-0.6	0.2	-0.1
1630185_x_at	0	0.702376917	-0.7	-0.5	0.5	0.7
1630186_at	0.1	0.294392029	0.3	0.4	-0.2	-0.1
1630187_a_at	0.525	0.05	0.5	0.5	0.5	0.6
1630188_at	-0.8	1.303840481	-2.2	0.1	-1.6	0.5
1630189_at	0.575	0.670198975	0.5	-0.1	1.5	0.4
1630190_at	1.225	0.634428877	0.5	1	1.4	2
1630191_at	0.025	0.15	-0.1	-0.1	0.1	0.2
1630192_at	-0.8	0.941629793	-1.5	-1.7	0.2	-0.2
1630193_at	0.1	0.27080128	-0.3	0.2	0.3	0.2
1630194_at	-3.825	0.25	-3.7	-4.2	-3.7	-3.7
1630195_at	-0.325	1.493039406	1.3	0.3	-0.7	-2.2

1630196_at	0.075	0.15	0	-0.1	0.2	0.2
1630197_at	-0.85	0.2081666	-0.9	-1.1	-0.6	-0.8
1630198_at	-0.3	0.182574186	-0.5	-0.4	-0.2	-0.1
1630199_at	0.875	0.095742711	0.8	1	0.8	0.9
1630200_at	-1.025	0.956991815	-0.3	-0.1	-1.8	-1.9
1630201_a_at	-0.575	0.05	-0.6	-0.5	-0.6	-0.6
1630202_a_at	0.35	0.1	0.4	0.4	0.4	0.2
1630203_at	0.55	0.057735027	0.5	0.5	0.6	0.6
1630204_a_at	-0.025	0.125830574	-0.2	0.1	0	0
1630205_at	0.225	1.126572974	1.6	0.6	-0.3	-1
1630206_at	-0.35	0.3	-0.6	-0.6	0	-0.2
1630207_at	0.075	0.05	0	0.1	0.1	0.1
1630208_at	-0.05	0.057735027	0	0	-0.1	-0.1
1630209_at	0.2	0.182574186	0.1	0.3	0	0.4
1630210_at	0.65	1.223383287	-0.7	1.3	0	2
1630211_at	-0.35	0.785281266	-0.8	0.1	-1.2	0.5
1630212_at	-0.075	0.320156212	0.2	0.2	-0.3	-0.4
1630213_at	-0.2	0.081649658	-0.2	-0.3	-0.1	-0.2
1630214_a_at	-0.225	0.05	-0.3	-0.2	-0.2	-0.2
1630215_at	0.25	0.2081666	0.5	0	0.3	0.2
1630216_at	-0.2	0.182574186	-0.4	-0.3	-0.1	0
1630217_at	-0.175	0.15	0	-0.3	-0.1	-0.3
1630218_at	1.875	1.824600413	0.2	3.3	0.4	3.6
1630219_at	0.75	1.008298897	0.1	-0.3	1.8	1.4
1630220_at	-0.4	1.593737745	1.6	-0.4	-0.5	-2.3
1630221_at	-1	0.996661093	0	-0.3	-1.7	-2
1630222_at	-1.075	1.11467484	-1.7	-2.3	-0.4	0.1
1630223_at	0.4	0.244948974	0.4	0.7	0.1	0.4
1630224_at	-0.25	0.057735027	-0.2	-0.2	-0.3	-0.3
1630225_at	-1.75	0.506622805	-1.3	-2.4	-1.4	-1.9
1630226_at	1.575	1.081280106	0.7	2.3	0.6	2.7
1630227_a_at	-0.15	0.057735027	-0.1	-0.1	-0.2	-0.2
1630228_at	-0.125	0.84212034	0.3	-1.1	0.8	-0.5
1630229_at	-0.75	0.129099445	-0.6	-0.7	-0.9	-0.8
1630230_at	-1.15	1.508862706	-0.1	-2.9	0.3	-1.9
1630231_at	-0.075	0.221735578	0.1	0	0	-0.4
1630232_at	0.65	1.740689519	2	2.3	-1	-0.7
1630233_at	0.825	0.125830574	0.8	0.7	1	0.8
1630234_x_at	-0.075	0.206155281	0.1	-0.2	0.1	-0.3
1630235_at	-1.075	1.330100247	0.2	-2.7	-0.2	-1.6
1630236_s_at	-0.35	0.057735027	-0.3	-0.4	-0.3	-0.4
1630237_a_at	0.15	0.351188458	0.5	0.4	-0.2	-0.1
1630238_at	-0.525	1.431491064	-2	0.8	-1.5	0.6
1630239_at	-0.1	0.081649658	-0.1	0	-0.2	-0.1
1630240_at	0.9	1.098483804	2.3	0.3	1.2	-0.2
1630241_at	-0.125	0.095742711	-0.2	-0.2	0	-0.1
1630242_at	-0.2	0.141421356	-0.1	-0.1	-0.2	-0.4
1630243_at	-0.1	0.316227766	-0.2	-0.5	0.2	0.1
1630244_s_at	0.675	0.15	0.8	0.6	0.8	0.5
1630245_at	-0.3	0.081649658	-0.3	-0.4	-0.2	-0.3
1630246_at	-0.55	0.057735027	-0.5	-0.5	-0.6	-0.6
1630247_at	-0.4	0.081649658	-0.4	-0.3	-0.5	-0.4
1630248_at	0.1	0.081649658	0.2	0.1	0.1	0
1630249_at	-0.325	0.05	-0.3	-0.3	-0.3	-0.4
1630250_at	-1.45	0.818535277	-0.8	-0.7	-2.3	-2
1630251_at	0.125	0.206155281	0	-0.1	0.3	0.3
1630252_at	-0.55	0.057735027	-0.5	-0.6	-0.6	-0.5
1630253_at	-1.4	0.509901951	-1.2	-2.1	-0.9	-1.4
1630254_at	-0.075	0.170782513	0	-0.3	0.1	-0.1
1630255_at	0	0.081649658	0.1	0	-0.1	0
1630256_at	-0.75	0.057735027	-0.7	-0.8	-0.7	-0.8
1630257_s_at	-0.225	0.499165971	-0.2	0.3	-0.9	-0.1
1630258_at	1.375	0.15	1.3	1.2	1.5	1.5
1630259_at	3.425	0.287228132	3.8	3.2	3.5	3.2
1630260_at	-2.425	0.320156212	-2.7	-2.1	-2.7	-2.2
1630261_a_at	-0.625	0.05	-0.6	-0.7	-0.6	-0.6
1630262_s_at	1.4	2.320919358	3.2	-0.4	3.6	-0.8
1630263_at	0.6	0.141421356	0.5	0.5	0.6	0.8
1630264_at	0.225	0.125830574	0.4	0.2	0.2	0.1
1630265_at	0.25	0.251661148	0.5	0.3	0.3	-0.1
1630266_at	-0.275	0.411298756	-0.8	-0.4	0.1	0
1630267_at	0.35	0.680685929	0.1	1.3	-0.3	0.3
1630268_at	-0.05	0.057735027	-0.1	-0.1	0	0
1630269_s_at	-0.075	0.125830574	-0.2	-0.1	-0.1	0.1
1630270_s_at	0.8	0.081649658	0.7	0.8	0.8	0.9
1630271_at	-0.05	0.129099445	0.1	0	-0.1	-0.2
1630272_at	-0.65	0.057735027	-0.6	-0.7	-0.6	-0.7
1630273_at	0.45	0.191485422	0.6	0.2	0.6	0.4
1630274_s_at	-0.2	0.081649658	-0.2	-0.3	-0.1	-0.2
1630275_at	-1.225	0.82209083	-0.3	-0.8	-1.7	-2.1
1630276_at	0.2	0.081649658	0.1	0.2	0.3	0.2
1630277_at	0.05	0.129099445	-0.1	0.1	0	0.2
1630278_s_at	0.15	0.057735027	0.1	0.1	0.2	0.2
1630279_at	2.25	0.550757055	1.6	2	2.6	2.8
1630280_s_at	0.175	0.095742711	0.1	0.1	0.2	0.3
1630281_at	0.1	0.496655481	0.4	0.1	0.5	-0.6
1630282_at	0.6	0.938083152	0	-0.4	1.4	1.4
1630283_at	0.05	0.057735027	0	0	0.1	0.1
1630284_at	0.475	0.861684397	-0.1	-0.4	1.4	1
1630285_at	0.15	0.129099445	0.2	0	0.3	0.1
1630286_at	0.8	0	0.8	0.8	0.8	0.8
1630287_at	-0.025	0.05	0	0	0	-0.1
1630288_a_at	0.25	0.435889894	0.1	0.6	-0.3	0.6
1630289_at	0.125	0.05	0.1	0.1	0.2	0.1
1630290_at	-0.1	0.081649658	-0.1	-0.1	-0.2	0
1630291_at	0.4	0.081649658	0.3	0.5	0.4	0.4
1630292_a_at	-0.5	0.461880215	-0.1	-0.1	-0.9	-0.9
1630293_at	-0.1	0.594418483	-0.6	-0.5	0	0.7
1630294_at	-1.525	1.740450133	-3.7	-0.5	-2.1	0.2
1630295_at	-0.4	0.294392029	-0.4	0	-0.7	-0.5

1630296_at	-0.4	0.577350269	-0.5	-1.1	0.3	-0.3
1630297_at	-0.35	1.228820573	-1.9	-0.2	-0.4	1.1
1630298_at	-0.4	0.182574186	-0.2	-0.3	-0.6	-0.5
1630299_at	0.275	0.05	0.3	0.3	0.3	0.2
1630300_at	0.525	0.15	0.6	0.4	0.7	0.4
1630301_at	-0.05	0.1	-0.2	0	0	0
1630302_at	-0.825	0.095742711	-0.9	-0.9	-0.7	-0.8
1630303_at	-0.275	1.65	-1.7	1.3	-1.7	1
1630304_at	-0.6	0.316227766	-0.2	-0.5	-0.8	-0.9
1630305_at	-0.15	0.057735027	-0.2	-0.1	-0.1	-0.2
1630306_at	0.175	0.05	0.2	0.1	0.2	0.2
1630307_at	-0.7	0.92736185	-1.5	-1.5	0	0.2
1630308_at	0	0.081649658	0	0.1	0	-0.1
1630309_s_at	0.45	0.057735027	0.4	0.5	0.4	0.5
1630310_at	-0.2	0.230940108	0	0	-0.4	-0.4
1630311_at	-0.025	2.412985702	2.3	1.6	-1.1	-2.9
1630312_s_at	-0.3	0	-0.3	-0.3	-0.3	-0.3
1630313_a_at	0.825	0.095742711	0.9	0.9	0.8	0.7
1630314_at	0.125	0.125830574	0	0.1	0.1	0.3
1630315_at	0.2	0.141421356	0.2	0.3	0	0.3
1630316_a_at	-0.05	0.057735027	-0.1	-0.1	0	0
1630317_at	-0.225	0.095742711	-0.1	-0.2	-0.3	-0.3
1630318_at	-0.225	0.095742711	-0.3	-0.3	-0.2	-0.1
1630319_at	-0.875	0.320156212	-0.6	-1.2	-0.6	-1.1
1630320_at	0.5	0	0.5	0.5	0.5	0.5
1630321_at	-0.25	0.310912635	0.1	-0.1	-0.6	-0.4
1630322_at	0.325	0.386221008	0.6	0.7	0.1	-0.1
1630323_at	-0.35	0.057735027	-0.4	-0.4	-0.3	-0.3
1630324_at	-0.4	0	-0.4	-0.4	-0.4	-0.4
1630325_at	-0.25	0.129099445	-0.2	-0.1	-0.4	-0.3
1630326_at	-0.7	0.469041576	-0.3	-1	-0.3	-1.2
1630327_at	-0.2	0.244948974	-0.5	-0.3	0	0
1630328_at	-0.6	2.861235165	-4.2	-0.4	-0.6	2.8
1630329_at	0.05	0.057735027	0	0	0.1	0.1
1630330_at	-0.475	0.262995564	-0.1	-0.5	-0.6	-0.7
1630331_at	-0.3	1.143095213	-0.3	1.1	-1.7	-0.3
1630332_at	-0.225	0.05	-0.2	-0.3	-0.2	-0.2
1630333_at	-0.8	0.355902608	-0.8	-1.3	-0.6	-0.5
1630334_at	-0.875	0.125830574	-0.9	-0.7	-1	-0.9
1630335_s_at	-0.725	0.05	-0.7	-0.7	-0.7	-0.8
1630336_at	2.15	1.357694124	1.6	3.9	0.7	2.4
1630337_at	-1.4	2.094437076	0.3	0.5	-3.5	-2.9
1630338_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1630339_at	-0.475	1.278997003	-0.9	-2	1	0
1630340_at	-0.2	0.081649658	-0.3	-0.2	-0.1	-0.2
1630341_at	-0.05	0.057735027	-0.1	0	-0.1	0
1630342_s_at	-0.25	0.129099445	-0.2	-0.4	-0.1	-0.3
1630343_at	0.025	0.05	0	0.1	0	0
1630344_at	-0.45	0.129099445	-0.3	-0.4	-0.5	-0.6
1630345_at	-0.025	0.095742711	0.1	-0.1	-0.1	0
1630346_at	0.325	1.18708326	-0.6	-0.8	1.3	1.4
1630347_at	-0.525	0.05	-0.5	-0.5	-0.6	-0.5
1630348_a_at	0.875	0.05	0.8	0.9	0.9	0.9
1630349_at	-0.025	0.287228132	0	-0.4	0.3	0
1630350_at	0.675	0.967384791	-0.2	-0.1	1.7	1.3
1630351_at	-0.025	0.095742711	-0.1	0	-0.1	0.1
1630352_at	-0.1	0.115470054	0	-0.2	0	-0.2
1630353_at	0.15	0.057735027	0.1	0.1	0.2	0.2
1630354_at	0	0.141421356	-0.2	0	0.1	0.1
1630355_a_at	-0.25	0.129099445	-0.2	-0.1	-0.3	-0.4
1630356_at	-0.5	0.424264069	-0.9	-0.8	-0.3	0
1630357_at	2.725	0.427200187	2.6	3.2	2.2	2.9
1630358_at	-0.125	0.05	-0.2	-0.1	-0.1	-0.1
1630359_at	0.15	0.173205081	0	0.1	0.1	0.4
1630360_a_at	-0.575	0.125830574	-0.7	-0.6	-0.4	-0.6
1630361_at	0.175	0.206155281	0	0	0.4	0.3
1630362_at	0.375	0.15	0.3	0.2	0.5	0.5
1630363_at	-0.325	0.095742711	-0.3	-0.2	-0.4	-0.4
1630364_x_at	0.225	0.639661369	0.6	0.3	0.7	-0.7
1630365_at	0.3	0.141421356	0.1	0.4	0.3	0.4
1630366_at	0.175	0.221735578	0.1	-0.1	0.4	0.3
1630367_at	-1.7	0.571547607	-2	-2.2	-0.9	-1.7
1630368_at	0.375	0.25	0.3	0.1	0.7	0.4
1630369_a_at	-0.475	0.05	-0.4	-0.5	-0.5	-0.5
1630370_at	0.075	0.05	0.1	0	0.1	0.1
1630371_at	1.025	0.793200269	1.6	0.2	1.8	0.5
1630372_s_at	0.325	0.095742711	0.2	0.4	0.3	0.4
1630373_at	-0.125	0.095742711	-0.1	-0.2	0	-0.2
1630374_at	0.325	1.15	0.5	1.7	-1.1	0.2
1630375_at	0.675	0.095742711	0.6	0.8	0.6	0.7
1630376_at	-0.175	0.15	-0.1	-0.1	-0.4	-0.1
1630377_at	-1.175	0.206155281	-1	-1	-1.4	-1.3
1630378_at	-0.075	0.05	-0.1	-0.1	0	-0.1
1630379_s_at	-0.25	0.1	-0.2	-0.2	-0.2	-0.4
1630380_at	-0.175	0.170782513	-0.1	0	-0.4	-0.2
1630381_at	0.15	1.634013464	-0.4	-1.6	2.3	0.3
1630382_at	-1.575	1.908533468	-2.8	-0.1	-3.6	0.2
1630383_at	0.15	0.68556546	-0.4	1.1	-0.3	0.2
1630384_at	-0.1	0.081649658	0	-0.2	-0.1	-0.1
1630385_at	0.775	1.925919694	1.6	3.1	-1	-0.6
1630386_at	-0.325	1.075096895	-1.4	-1.1	0.6	0.6
1630387_at	1.225	1.602862024	0.1	-0.4	2.7	2.5
1630388_at	0.175	0.125830574	0.2	0.3	0	0.2
1630389_at	0.05	0.695221787	0.6	0.7	-0.5	-0.6
1630390_at	-0.15	0.129099445	-0.3	-0.2	-0.1	0
1630391_at	0.025	0.320156212	0.3	-0.2	0.3	-0.3
1630392_at	-1.65	0.532290647	-2.2	-2	-1.1	-1.3
1630393_a_at	-0.05	0.057735027	0	-0.1	0	-0.1
1630394_at	0.75	1.497776129	1.3	2.6	-0.7	-0.2
1630395_at	-0.4	0	-0.4	-0.4	-0.4	-0.4

1630396_at	-0.225	0.05	-0.3	-0.2	-0.2	-0.2
1630397_at	0.1	0.182574186	-0.1	0.3	0	0.2
1630398_at	-0.425	0.05	-0.5	-0.4	-0.4	-0.4
1630399_at	-0.3	0.081649658	-0.2	-0.3	-0.3	-0.4
1630400_at	1.05	1.236931688	2.4	1.8	0	0
1630401_s_at	-0.975	0.732006375	-0.5	-1.6	-0.2	-1.6
1630402_at	-0.3	0	-0.3	-0.3	-0.3	-0.3
1630403_s_at	-0.075	0.095742711	0	0	-0.1	-0.2
1630404_at	-0.2	0.081649658	-0.2	-0.3	-0.1	-0.2
1630405_at	0.1	0	0.1	0.1	0.1	0.1
1630406_at	0.325	0.340342964	0.8	0.3	0.2	0
1630407_at	0.375	0.189296945	0.1	0.5	0.5	0.4
1630408_s_at	0.275	0.05	0.3	0.2	0.3	0.3
1630409_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1630410_at	-0.1	0.081649658	-0.2	-0.1	-0.1	0
1630411_at	-0.35	0.057735027	-0.4	-0.4	-0.3	-0.3
1630412_at	-0.125	0.05	-0.1	-0.1	-0.2	-0.1
1630413_s_at	2.95	0.450924975	3.6	2.9	2.7	2.6
1630414_at	-0.05	0.057735027	0	-0.1	0	-0.1
1630415_at	0.3	0.115470054	0.4	0.2	0.4	0.2
1630416_at	-0.125	0.05	-0.1	-0.2	-0.1	-0.1
1630417_at	-0.475	0.05	-0.4	-0.5	-0.5	-0.5
1630418_s_at	1	0.141421356	0.8	1.1	1	1.1
1630419_a_at	-0.3	0.081649658	-0.4	-0.3	-0.2	-0.3
1630420_x_at	1.125	1.732772345	2.3	2.9	-0.6	-0.1
1630421_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1630422_at	-0.925	0.206155281	-0.9	-0.7	-1.2	-0.9
1630423_at	-0.3	0	-0.3	-0.3	-0.3	-0.3
1630424_at	-1.075	0.05	-1	-1.1	-1.1	-1.1
1630425_at	0.175	0.846069343	1.2	0.5	-0.3	-0.7
1630426_at	1.05	1.690167645	2.3	2.7	-0.2	-0.6
1630427_at	-1.95	1.668332501	-2.6	-0.4	-4	-0.8
1630428_at	2.05	0.544671155	2.1	1.3	2.6	2.2
1630429_s_at	-0.525	0.095742711	-0.4	-0.6	-0.5	-0.6
1630430_a_at	-0.3	0.081649658	-0.2	-0.3	-0.3	-0.4
1630431_s_at	-0.075	0.05	-0.1	-0.1	-0.1	0
1630432_at	-0.275	0.095742711	-0.2	-0.4	-0.2	-0.3
1630433_at	-0.15	0.057735027	-0.2	-0.2	-0.1	-0.1
1630434_a_at	0.075	0.221735578	0.2	0.3	-0.2	0
1630435_at	-0.45	1.024695077	0.5	-0.3	-0.1	-1.9
1630436_at	-0.2	0.182574186	-0.1	-0.3	-0.4	0
1630437_s_at	0.125	0.05	0.2	0.1	0.1	0.1
1630438_at	-0.55	0.057735027	-0.6	-0.5	-0.6	-0.5
1630439_at	0.175	0.411298756	0.3	-0.2	0.7	-0.1
1630440_at	-0.5	0	-0.5	-0.5	-0.5	-0.5
1630441_at	-0.875	0.095742711	-0.8	-0.8	-0.9	-1
1630442_at	1.025	0.377491722	0.6	1.1	0.9	1.5
1630443_at	-0.825	0.880814017	-1.4	-1.7	0.2	-0.4
1630444_at	1	0.522812905	1.4	0.5	1.5	0.6
1630445_at	0.15	0.057735027	0.1	0.1	0.2	0.2
1630446_at	-1.9	1.21380943	-0.9	-3	-0.8	-2.9
1630447_at	0.025	0.170782513	0.1	0.2	-0.2	0
1630448_at	0.1	0.115470054	0.2	0.2	0	0
1630449_s_at	0.4	0.668331255	0.1	-0.4	0.9	1
1630450_s_at	-0.425	0.05	-0.4	-0.4	-0.5	-0.4
1630451_at	-0.475	0.05	-0.5	-0.4	-0.5	-0.5
1630452_at	1.125	0.15	1	1	1.2	1.3
1630453_at	0.1	0.081649658	0.1	0	0.2	0.1
1630454_at	-0.525	0.15	-0.4	-0.6	-0.4	-0.7
1630455_at	0.875	0.05	0.9	0.8	0.9	0.9
1630456_at	0.425	0.125830574	0.3	0.4	0.4	0.6
1630457_s_at	0.15	0.057735027	0.1	0.2	0.1	0.2
1630458_at	-0.9	0.141421356	-0.8	-0.8	-0.9	-1.1
1630459_at	-0.525	0.607590871	0	0	-1	-1.1
1630460_at	0.8	0.2	0.5	0.9	0.9	0.9
1630461_at	0.25	1.682260384	2.1	1.2	-0.8	-1.5
1630462_at	-2.65	0.602771377	-1.8	-2.7	-3.2	-2.9
1630463_at	-0.1	0.163299316	0.1	-0.3	-0.1	-0.1
1630464_at	-0.425	0.499165971	-0.1	-0.9	0.1	-0.8
1630465_at	-0.525	0.15	-0.6	-0.6	-0.3	-0.6
1630466_at	-0.55	0.057735027	-0.6	-0.5	-0.6	-0.5
1630467_a_at	-0.225	0.15	-0.1	-0.1	-0.4	-0.3
1630468_at	2.95	0.532290647	3.3	3.5	2.6	2.4
1630469_a_at	-0.025	0.095742711	-0.1	-0.1	0	0.1
1630470_s_at	0.4	0.081649658	0.4	0.3	0.5	0.4
1630471_at	0.175	0.095742711	0.2	0.3	0.1	0.1
1630472_at	-0.1	0.336650165	-0.5	-0.2	0.3	0
1630473_at	-2.05	1.302561579	-0.7	-1.2	-2.9	-3.4
1630474_at	2.05	0.3	1.9	1.9	1.9	2.5
1630475_at	0.6	0.778888096	0.6	-0.4	1.5	0.7
1630476_s_at	-0.075	0.095742711	0	0	-0.2	-0.1
1630477_at	-0.375	0.095742711	-0.3	-0.3	-0.4	-0.5
1630478_at	-0.725	1.25	-2.2	-1.3	0.1	0.5
1630479_at	-2.45	1.040833	-1.6	-1.5	-3.3	-3.4
1630480_at	0.9	1.425949976	-0.7	0.1	2	2.2
1630481_at	-1.45	1.327905619	-3	-2.1	-0.5	-0.2
1630482_at	0.45	0.264575131	0.5	0.2	0.8	0.3
1630483_a_at	-0.3	0.081649658	-0.2	-0.3	-0.3	-0.4
1630484_at	-0.425	0.262995564	-0.2	-0.4	-0.3	-0.8
1630485_at	0.9	1.460593487	-0.7	0.1	1.7	2.5
1630486_at	0.275	0.512347538	0.8	0	0.6	-0.3
1630487_s_at	-0.125	0.095742711	-0.2	-0.2	-0.1	0
1630488_at	0.6	1.679285562	2	2.1	-1	-0.7
1630489_at	-0.025	0.427200187	0.1	0.5	-0.5	-0.2
1630490_at	-1.3	0.909212113	-0.5	-0.7	-1.5	-2.5
1630491_at	-0.325	0.320156212	-0.6	-0.6	-0.1	0
1630492_at	-0.4	0.081649658	-0.3	-0.4	-0.4	-0.5
1630493_at	0.3	0.141421356	0.3	0.2	0.2	0.5
1630494_at	0.175	0.457347424	0.7	-0.3	0.4	-0.1
1630495_at	0.3	0.081649658	0.4	0.3	0.2	0.3

1630496_a_at	-0.15	0.129099445	-0.2	-0.1	-0.3	0
1630497_at	-0.45	0.465474668	-0.8	-0.1	-0.9	0
1630498_at	-0.35	0.288675135	-0.7	-0.4	-0.3	0
1630499_at	0.425	0.170782513	0.4	0.5	0.6	0.2
1630500_at	2.025	0.298607881	1.6	2.1	2.1	2.3
1630501_a_at	-0.85	0.057735027	-0.8	-0.8	-0.9	-0.9
1630502_at	-0.15	0.057735027	-0.1	-0.1	-0.2	-0.2
1630503_at	0.35	0.129099445	0.4	0.5	0.3	0.2
1630504_at	-0.225	0.125830574	-0.2	-0.2	-0.1	-0.4
1630505_a_at	-0.275	0.320156212	-0.6	0	-0.5	0
1630506_at	-0.3	0.081649658	-0.2	-0.3	-0.3	-0.4
1630507_at	1.4	0.535412613	0.9	1	1.7	2
1630508_at	2.175	0.68495742	1.9	3	1.4	2.4
1630509_at	0.175	0.05	0.2	0.2	0.2	0.1
1630510_at	-0.375	0.394757309	0.1	-0.2	-0.7	-0.7
1630511_at	-0.1	0.535412613	-0.7	0.3	-0.4	0.4
1630512_at	0.225	0.05	0.3	0.2	0.2	0.2
1630513_s_at	-0.775	1.481834449	-2.7	-1.1	0	0.7
1630514_at	0.275	0.05	0.2	0.3	0.3	0.3
1630515_s_at	-0.975	0.05	-1	-1	-1	-0.9
1630516_at	-0.175	0.095742711	-0.1	-0.2	-0.1	-0.3
1630517_at	-0.425	0.262995564	-0.2	-0.6	-0.2	-0.7
1630518_at	0.825	1.034005158	0.8	2.2	-0.3	0.6
1630519_at	0.025	0.05	0	0	0.1	0
1630520_s_at	2.2	0.081649658	2.3	2.2	2.2	2.1
1630521_at	0.05	0.288675135	0	0.4	-0.3	0.1
1630522_a_at	0.525	0.75	-0.1	0.9	-0.1	1.4
1630523_at	0.975	0.206155281	1.1	0.8	1.2	0.8
1630524_at	0.3	0.081649658	0.4	0.3	0.2	0.3
1630525_at	-0.775	0.095742711	-0.7	-0.8	-0.7	-0.9
1630526_at	-0.125	0.895823643	-0.5	1.1	-1	-0.1
1630527_at	0	0.081649658	-0.1	0	0	0.1
1630528_at	-0.675	0.15	-0.6	-0.8	-0.5	-0.8
1630529_at	0.075	0.05	0	0.1	0.1	0.1
1630530_at	0.125	0.095742711	0	0.1	0.2	0.2
1630531_at	0.15	0.129099445	0	0.3	0.1	0.2
1630532_at	-0.25	0.057735027	-0.2	-0.2	-0.3	-0.3
1630533_at	-0.575	0.05	-0.6	-0.6	-0.6	-0.5
1630534_at	0.325	1.123610253	1.6	-0.1	0.8	-1
1630535_at	-2.2	0.697614985	-1.6	-1.6	-2.7	-2.9
1630536_at	-0.325	0.330403793	-0.1	-0.7	0	-0.5
1630537_a_at	-0.15	0.057735027	-0.1	-0.2	-0.1	-0.2
1630538_at	-0.25	0.238047614	0.1	-0.3	-0.4	-0.4
1630539_at	-0.025	0.05	0	0	-0.1	0
1630540_at	0.625	1.021028893	-0.1	-0.4	1.6	1.4
1630541_at	0.85	2.004162335	3.2	0.9	1	-1.7
1630542_at	-0.475	0.15	-0.3	-0.4	-0.6	-0.6
1630543_at	-0.075	0.05	-0.1	-0.1	-0.1	0
1630544_at	0.6	2.092844954	-1.9	1.4	-0.1	3
1630545_at	-0.65	1.443375673	-1.9	-1.9	0.6	0.6
1630546_at	-0.075	0.095742711	0	0	-0.2	-0.1
1630547_at	-0.15	0.1	-0.1	-0.3	-0.1	-0.1
1630548_at	-0.325	0.411298756	-0.3	-0.8	0.2	-0.4
1630549_at	-1.3	0.668331255	-1.9	-1.2	-1.7	-0.4
1630550_a_at	0.225	0.05	0.2	0.2	0.3	0.2
1630551_at	-0.05	0.1	0.1	-0.1	-0.1	-0.1
1630552_at	-0.225	0.330403793	-0.6	0.1	-0.4	0
1630553_at	1.375	1.04363148	2	0.3	2.5	0.7
1630554_at	-0.925	0.49244289	-0.5	-0.5	-1.4	-1.3
1630555_at	0.6	0.081649658	0.5	0.6	0.7	0.6
1630556_at	1.625	0.478713554	1.4	2.3	1.2	1.6
1630557_at	-0.2	0.081649658	-0.2	-0.2	-0.1	-0.3
1630558_a_at	-0.15	0.36968455	-0.5	-0.4	0	0.3
1630559_at	-0.025	0.15	0.1	0.1	-0.2	-0.1
1630560_s_at	-0.25	0.238047614	-0.5	-0.4	0	-0.1
1630561_at	1.1	0.081649658	1	1.1	1.2	1.1
1630562_at	0.1	0.64807407	-0.2	-0.6	0.9	0.3
1630563_at	0.475	0.095742711	0.6	0.5	0.4	0.4
1630564_at	-2.325	0.846069343	-1.4	-2.5	-2	-3.4
1630565_at	-0.25	0.1	-0.3	-0.1	-0.3	-0.3
1630566_at	0.475	0.275378527	0.3	0.8	0.2	0.6
1630567_at	-2.2	0.439696865	-1.7	-2	-2.4	-2.7
1630568_at	1.45	0.238047614	1.7	1.3	1.6	1.2
1630569_at	-0.925	1.281600562	-1.5	-2.4	0.5	-0.3
1630570_at	-0.1	0.141421356	-0.1	0	-0.3	0
1630571_at	-1.775	1.24465524	-0.6	-0.8	-2.8	-2.9
1630572_at	0.25	0.057735027	0.3	0.3	0.2	0.2
1630573_at	-0.85	0.129099445	-0.7	-0.8	-0.9	-1
1630574_at	0.475	0.05	0.4	0.5	0.5	0.5
1630575_at	-0.175	0.05	-0.1	-0.2	-0.2	-0.2
1630576_at	-0.275	0.25	-0.4	-0.4	-0.4	0.1
1630577_at	0.075	0.394757309	-0.4	-0.1	0.4	0.4
1630578_at	-0.7	0.496655481	-0.1	-0.5	-1.2	-1
1630579_at	-0.25	0.057735027	-0.3	-0.3	-0.2	-0.2
1630580_at	-1.075	0.590903263	-0.7	-0.5	-1.8	-1.3
1630581_at	-0.2	0.658280589	-0.6	-0.9	0.5	0.2
1630582_s_at	0.25	0.1	0.1	0.3	0.3	0.3
1630583_at	0.475	1.719253714	2.4	1.2	-0.1	-1.6
1630584_at	-1.7	0.294392029	-2	-1.9	-1.5	-1.4
1630585_s_at	-0.475	0.05	-0.5	-0.4	-0.5	-0.5
1630586_at	-0.675	0.660176744	0.1	-1	-0.4	-1.4
1630587_at	-0.475	0.206155281	-0.2	-0.5	-0.7	-0.5
1630588_at	1.525	0.865544145	1.2	0.5	2.5	1.9
1630589_at	-0.8	0	-0.8	-0.8	-0.8	-0.8
1630590_at	-0.45	0.1	-0.3	-0.5	-0.5	-0.5
1630591_at	1.225	1.325078614	2.1	2.6	-0.1	0.3
1630592_at	-0.5	0.081649658	-0.5	-0.4	-0.5	-0.6
1630593_at	-0.175	0.05	-0.2	-0.2	-0.2	-0.1
1630594_at	0.975	2.691189328	2.3	3.8	-2.4	0.2
1630595_at	0.375	0.899536918	1.2	1.1	-0.5	-0.3

1630596_at	0.025	0.411298756	-0.1	-0.5	0.4	0.3
1630597_at	-2.325	0.590903263	-1.6	-2.1	-2.9	-2.7
1630598_at	-1.025	0.095742711	-1.1	-1.1	-1	-0.9
1630599_at	-1.35	0.793725393	-0.6	-0.9	-1.5	-2.4
1630600_at	4.05	0.057735027	4.1	4	4.1	4
1630601_at	0.3	0.081649658	0.3	0.4	0.2	0.3
1630602_at	-2.075	1.892749323	-4	-3.4	-0.5	-0.4
1630603_at	0.125	0.095742711	0.2	0.2	0.1	0
1630604_s_at	1.025	3.158454263	0.6	-2.6	5.1	1
1630605_at	-0.575	0.05	-0.6	-0.6	-0.6	-0.5
1630606_at	0.05	0.129099445	0.2	0.1	0	-0.1
1630607_at	-0.1	0.489897949	-0.7	-0.1	-0.1	0.5
1630608_at	0.1	1.086278049	-1.2	-0.3	0.6	1.3
1630609_s_at	-0.025	0.125830574	-0.2	0	0	0.1
1630610_at	-0.125	0.377491722	0.2	0.2	-0.5	-0.4
1630611_at	0.05	0.057735027	0	0.1	0	0.1
1630612_at	0.45	0.264575131	0.2	0.3	0.5	0.8
1630613_at	-1.825	2.146896986	0.3	-0.4	-2.9	-4.3
1630614_s_at	0.7	0.115470054	0.8	0.8	0.6	0.6
1630615_s_at	0.325	0.457347424	-0.3	0.4	0.4	0.8
1630616_at	0.35	1.190238071	1.7	-0.2	0.9	-1
1630617_at	-0.3	0.547722558	-0.9	-0.5	-0.2	0.4
1630618_at	-0.35	0.264575131	0	-0.5	-0.3	-0.6
1630619_at	0.85	0.057735027	0.8	0.8	0.9	0.9
1630620_at	-0.325	0.05	-0.3	-0.3	-0.3	-0.4
1630621_at	-0.65	0.525991128	-1.1	-0.1	-1.1	-0.3
1630622_at	-0.475	0.05	-0.4	-0.5	-0.5	-0.5
1630623_a_at	0.05	0.057735027	0	0.1	0	0.1
1630624_s_at	-0.125	0.330403793	-0.5	0.1	-0.3	0.2
1630625_s_at	-1.575	0.499165971	-1.5	-1.9	-2	-0.9
1630626_at	-0.825	0.05	-0.8	-0.8	-0.9	-0.8
1630627_at	1.3	1.453730832	0.2	2.7	-0.1	2.4
1630628_at	-0.375	0.531507291	-0.6	0.2	-1	-0.1
1630629_at	0.225	0.095742711	0.1	0.2	0.3	0.3
1630630_at	0.1	0	0.1	0.1	0.1	0.1
1630631_at	-0.4	0.21602469	-0.6	-0.4	-0.1	-0.5
1630632_s_at	-0.225	0.05	-0.2	-0.2	-0.2	-0.3
1630633_at	-0.575	1.534872416	-0.7	1.5	-2.2	-0.9
1630634_s_at	0.7	0.081649658	0.7	0.6	0.8	0.7
1630635_s_at	1.225	0.05	1.2	1.3	1.2	1.2
1630636_s_at	0.025	0.05	0	0.1	0	0
1630637_s_at	0.875	0.05	0.9	0.8	0.9	0.9
1630638_at	-0.05	0.238047614	0.1	-0.2	0.2	-0.3
1630639_at	0.25	0.057735027	0.3	0.2	0.3	0.2
1630640_at	-0.25	0.057735027	-0.2	-0.2	-0.3	-0.3
1630641_at	0.25	0.191485422	0.2	0	0.4	0.4
1630642_at	1.925	0.095742711	2	1.8	2	1.9
1630643_at	-0.15	0.057735027	-0.2	-0.2	-0.1	-0.1
1630644_at	-1.575	0.65	-0.7	-1.9	-1.5	-2.2
1630645_at	0.25	0.2081666	0.2	0.5	0	0.3
1630646_at	-1.625	0.411298756	-2.1	-1.7	-1.6	-1.1
1630647_at	-0.825	0.82209083	0.1	-1.3	-0.4	-1.7
1630648_at	-1.9	1.055146119	-0.6	-1.5	-2.6	-2.9
1630649_at	-0.1	0.182574186	-0.2	-0.3	0	0.1
1630650_at	-0.175	0.05	-0.2	-0.2	-0.2	-0.1
1630651_at	-0.55	0.173205081	-0.5	-0.8	-0.4	-0.5
1630652_at	-0.175	0.309569594	0.1	0	-0.2	-0.6
1630653_a_at	-0.45	0.057735027	-0.4	-0.4	-0.5	-0.5
1630654_at	0.725	0.403112887	1.2	0.5	0.9	0.3
1630655_at	-0.475	0.262995564	-0.7	-0.1	-0.5	-0.6
1630656_at	-0.65	1.096965511	-0.1	0.6	-1.8	-1.3
1630657_at	-0.35	0.238047614	-0.5	-0.6	-0.1	-0.2
1630658_at	-0.125	0.095742711	0	-0.1	-0.2	-0.2
1630659_at	0.825	1.408012784	2.3	-0.7	1.7	0
1630660_at	0.075	0.05	0.1	0.1	0	0.1
1630661_at	0.15	0.057735027	0.2	0.2	0.1	0.1
1630662_at	0.15	0.310912635	0	0.6	-0.1	0.1
1630663_a_at	0.825	0.125830574	0.8	0.7	1	0.8
1630664_at	0.075	2.206618831	0.1	-2.7	2.7	0.2
1630665_at	-0.425	1.11467484	0.2	-1.6	0.8	-1.1
1630666_at	-0.275	0.457347424	-0.4	-0.8	0.3	-0.2
1630667_at	1.15	0.057735027	1.2	1.2	1.1	1.1
1630668_a_at	-0.2	0.081649658	-0.1	-0.3	-0.2	-0.2
1630669_at	-1.025	0.95	-1.5	-2.1	0	-0.5
1630670_at	-0.95	0.129099445	-0.8	-0.9	-1.1	-1
1630671_s_at	0.025	0.05	0.1	0	0	0
1630672_at	0.1	0	0.1	0.1	0.1	0.1
1630673_at	0.1	0.115470054	0	0	0.2	0.2
1630674_at	-0.225	0.095742711	-0.1	-0.3	-0.2	-0.3
1630675_at	-0.175	0.170782513	-0.1	0	-0.4	-0.2
1630676_at	-0.25	0.58022984	-0.7	0.2	-0.8	0.3
1630677_at	0.2	0	0.2	0.2	0.2	0.2
1630678_at	-1.38778E-17	0.2	-0.1	-0.1	-0.1	0.3
1630679_at	-0.525	0.05	-0.6	-0.5	-0.5	-0.5
1630680_at	-0.2	0.182574186	-0.4	-0.3	-0.1	0
1630681_at	-1.6	0.583095189	-1.2	-1	-2.1	-2.1
1630682_at	0	0.141421356	0.1	-0.2	0.1	0
1630683_at	-0.25	0.057735027	-0.2	-0.2	-0.3	-0.3
1630684_at	0.75	0.057735027	0.7	0.8	0.7	0.8
1630685_at	0.325	0.095742711	0.4	0.3	0.4	0.2
1630686_at	-0.05	0.057735027	0	0	-0.1	-0.1
1630687_at	-0.525	0.275378527	-0.4	-0.2	-0.8	-0.7
1630688_at	0.75	0.057735027	0.7	0.7	0.8	0.8
1630689_at	0.325	0.25	0	0.4	0.3	0.6
1630690_at	-0.6	0.40824829	-1.1	-0.6	-0.6	-0.1
1630691_at	0.45	0.544671155	1.2	0.3	0.4	-0.1
1630692_at	-0.75	0.42031734	-0.8	-0.3	-1.3	-0.6
1630693_at	0.175	0.505799697	0.6	-0.1	0.6	-0.4
1630694_at	-0.4	0.081649658	-0.4	-0.3	-0.5	-0.4
1630695_at	-0.175	0.05	-0.1	-0.2	-0.2	-0.2

1630696_at	-0.3	0.081649658	-0.2	-0.4	-0.3	-0.3
1630697_at	-0.25	1.797220076	1.6	0.7	-0.8	-2.5
1630698_at	-0.15	0.057735027	-0.1	-0.1	-0.2	-0.2
1630699_at	0.875	0.05	0.9	0.8	0.9	0.9
1630700_at	0.55	0.129099445	0.5	0.4	0.6	0.7
1630701_at	-0.275	0.05	-0.3	-0.3	-0.3	-0.2
1630702_at	0.275	0.15	0.1	0.2	0.4	0.4
1630703_at	0.3	0	0.3	0.3	0.3	0.3
1630704_at	-0.525	0.221735578	-0.6	-0.8	-0.4	-0.3
1630705_at	0.325	0.095742711	0.2	0.4	0.4	0.3
1630706_at	0.2	0.752772653	-0.1	-0.7	0.6	1
1630707_at	0.25	0.173205081	0.1	0.4	0.1	0.4
1630708_at	0.475	1.47732867	2.4	0.4	0.3	-1.2
1630709_at	2.15	0.3	2.3	2.5	1.9	1.9
1630710_at	0.275	0.095742711	0.4	0.2	0.3	0.2
1630711_at	0.2	0.40824829	-0.1	-0.2	0.5	0.6
1630712_at	-1	0.934523051	0.1	-1.5	-0.6	-2
1630713_at	-0.2	0.081649658	-0.3	-0.2	-0.1	-0.2
1630714_at	-1.075	1.102648327	-0.8	-0.3	-2.7	-0.5
1630715_at	0.5	0.115470054	0.6	0.6	0.4	0.4
1630716_at	0.025	0.170782513	0.1	-0.2	0.2	0
1630717_s_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1630718_at	-0.775	0.780491298	-0.7	0.2	-1.7	-0.9
1630719_at	0.05	0.435889894	0.2	0.3	0.3	-0.6
1630720_at	0.05	1.678292783	0.1	2	-2.1	0.2
1630721_s_at	0.2	0	0.2	0.2	0.2	0.2
1630722_at	0.025	0.275378527	0.2	0.3	-0.3	-0.1
1630723_a_at	-0.95	0.191485422	-1.1	-1.1	-0.9	-0.7
1630724_at	0.05	0.057735027	0.1	0.1	0	0
1630725_at	-1.075	0.805708798	0	-1	-1.4	-1.9
1630726_at	0.4	1.984943324	-1.5	1.8	-1.1	2.4
1630727_at	-1.35	2.042057786	0.6	0.2	-2.8	-3.4
1630728_a_at	-0.4	0.182574186	-0.6	-0.5	-0.3	-0.2
1630729_at	-0.025	0.170782513	-0.2	0	-0.1	0.2
1630730_at	0.1	0.294392029	-0.2	-0.1	0.4	0.3
1630731_at	-0.25	0.057735027	-0.3	-0.2	-0.3	-0.2
1630732_at	0.125	0.095742711	0	0.2	0.1	0.2
1630733_s_at	-0.4	0.21602469	-0.6	-0.4	-0.1	-0.5
1630734_at	-0.225	0.189296945	-0.1	-0.1	-0.2	-0.5
1630735_at	-0.475	0.15	-0.6	-0.6	-0.3	-0.4
1630736_at	0.3	0.244948974	0.1	0.4	0.6	0.1
1630737_at	0.45	0.1	0.4	0.6	0.4	0.4
1630738_s_at	-0.175	0.095742711	-0.2	-0.3	-0.1	-0.1
1630739_at	2.45	0.704745817	1.9	1.8	2.9	3.2
1630740_at	0.325	0.05	0.3	0.3	0.3	0.4
1630741_s_at	2.6	0.115470054	2.5	2.7	2.5	2.7
1630742_at	-1.025	0.97425185	-2	-1.7	-0.4	0
1630743_at	0.05	0.057735027	0.1	0.1	0	0
1630744_at	-1.175	1.521786231	-0.7	0.3	-3.3	-1
1630745_at	-0.025	0.05	0	-0.1	0	0
1630746_at	-0.475	0.665206735	-1.3	-0.7	-0.1	0.2
1630747_at	0.525	0.830160627	-0.6	0.7	0.6	1.4
1630748_at	0.2	0.816496581	1	0.8	-0.6	-0.4
1630749_at	0.05	0.173205081	0.2	-0.1	0.2	-0.1
1630750_at	-0.1	0.081649658	0	-0.1	-0.1	-0.2
1630751_at	0.025	1.257974563	0.9	1.2	-1.5	-0.5
1630752_at	-0.125	0.05	-0.1	-0.1	-0.1	-0.2
1630753_at	-0.075	0.05	0	-0.1	-0.1	-0.1
1630754_at	-0.2	0.115470054	-0.3	-0.3	-0.1	-0.1
1630755_at	-0.4	0.081649658	-0.4	-0.3	-0.5	-0.4
1630756_at	-0.1	0.115470054	0	0	-0.2	-0.2
1630757_at	1.15	1.190238071	2.4	1.9	0.4	-0.1
1630758_at	-0.425	0.434932945	-0.1	0	-0.8	-0.8
1630759_at	0.825	0.830160627	-0.1	0.6	0.9	1.9
1630760_at	-2.35	0.36968455	-1.9	-2.6	-2.2	-2.7
1630761_at	0.3	0.141421356	0.4	0.4	0.3	0.1
1630762_at	-0.525	0.170782513	-0.6	-0.7	-0.3	-0.5
1630763_at	0.025	0.15	-0.1	-0.1	0.2	0.1
1630764_at	0.425	0.095742711	0.3	0.4	0.5	0.5
1630765_at	-0.175	0.15	-0.3	-0.1	-0.3	0
1630766_at	-0.525	0.221735578	-0.6	-0.4	-0.8	-0.3
1630767_at	-0.4	0.115470054	-0.3	-0.3	-0.5	-0.5
1630768_s_at	-0.025	0.221735578	0.2	0.1	-0.1	-0.3
1630769_at	0	0.454606057	-0.1	-0.5	0.6	0
1630770_at	0.45	0.341565026	0.8	0	0.6	0.4
1630771_s_at	0.125	0.095742711	0	0.1	0.2	0.2
1630772_at	-0.575	0.15	-0.5	-0.4	-0.7	-0.7
1630773_a_at	0.325	0.206155281	0.6	0.3	0.3	0.1
1630774_s_at	0.45	0.129099445	0.4	0.6	0.3	0.5
1630775_at	-0.425	0.298607881	-0.5	-0.8	-0.1	-0.3
1630776_at	0.125	0.15	0.2	0.3	0	0
1630777_at	0.225	0.330403793	-0.2	0.2	0.3	0.6
1630778_at	-0.3	0	-0.3	-0.3	-0.3	-0.3
1630779_s_at	-0.225	0.095742711	-0.1	-0.3	-0.2	-0.3
1630780_a_at	0.4	0.081649658	0.3	0.4	0.4	0.5
1630781_at	-0.05	0.057735027	0	-0.1	0	-0.1
1630782_at	-0.175	0.15	0	-0.1	-0.3	-0.3
1630783_at	0.825	1.24465524	-0.6	1.6	0.2	2.1
1630784_a_at	-0.175	0.05	-0.2	-0.1	-0.2	-0.2
1630785_at	-1.3	1.177568116	-0.1	-0.9	-1.3	-2.9
1630786_at	-0.025	0.05	0	0	-0.1	0
1630787_at	-0.125	0.170782513	-0.1	-0.3	0.1	-0.2
1630788_at	-0.125	0.15	-0.2	-0.3	0	0
1630789_at	0.9	1.978214683	2.9	2.3	-0.8	-0.8
1630790_s_at	-0.325	1.236594787	-0.4	0.9	-2	0.2
1630791_a_at	-0.4	0.081649658	-0.4	-0.4	-0.5	-0.3
1630792_at	-0.6	0.115470054	-0.5	-0.5	-0.7	-0.7
1630793_s_at	-1.325	1.417450763	-0.2	-2.6	0	-2.5
1630794_at	-0.225	0.05	-0.2	-0.3	-0.2	-0.2
1630795_at	0.05	0.057735027	0.1	0.1	0	0

1630796_at	-1.45	1.239623599	-2.4	0.1	-2.5	-1
1630797_at	0.425	0.221735578	0.2	0.5	0.3	0.7
1630798_at	0.125	0.05	0.1	0.2	0.1	0.1
1630799_at	-0.525	1.05	-0.2	-1.8	0.7	-0.8
1630800_s_at	0.875	0.206155281	1.1	0.9	0.9	0.6
1630801_at	0.3	1.140175425	-1	1.1	-0.3	1.4
1630802_at	-0.275	0.05	-0.3	-0.3	-0.2	-0.3
1630803_at	-0.2	0.081649658	-0.3	-0.2	-0.2	-0.1
1630804_at	0.375	0.05	0.4	0.4	0.3	0.4
1630805_at	-0.075	0.05	-0.1	-0.1	0	-0.1
1630806_at	0.225	0.095742711	0.3	0.2	0.3	0.1
1630807_at	0.025	0.298607881	-0.1	0.4	-0.3	0.1
1630808_at	-0.4	0	-0.4	-0.4	-0.4	-0.4
1630809_at	-0.3	0.294392029	-0.1	0	-0.5	-0.6
1630810_at	-0.625	1.543534904	-2.2	0.7	-1.7	0.7
1630811_at	0.5	0.081649658	0.5	0.6	0.4	0.5
1630812_at	-1.975	1.144188213	-1	-2.7	-1	-3.2
1630813_at	0.75	0.057735027	0.8	0.7	0.8	0.7
1630814_s_at	0.1	0.081649658	0.2	0.1	0	0.1
1630815_at	-0.4	0.182574186	-0.3	-0.5	-0.2	-0.6
1630816_at	-0.2	0.081649658	-0.3	-0.2	-0.2	-0.1
1630817_s_at	-0.15	0.057735027	-0.2	-0.2	-0.1	-0.1
1630818_at	0.1	0	0.1	0.1	0.1	0.1
1630819_at	0.8	0	0.8	0.8	0.8	0.8
1630820_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1630821_at	-0.325	0.05	-0.3	-0.3	-0.4	-0.3
1630822_at	-0.15	0.1	-0.2	0	-0.2	-0.2
1630823_at	0.075	0.05	0.1	0	0.1	0.1
1630824_a_at	0.125	0.05	0.1	0.1	0.2	0.1
1630825_at	0.025	0.05	0	0.1	0	0
1630826_at	1	0.697614985	0.7	0.4	2	0.9
1630827_s_at	-0.125	0.15	-0.2	0	-0.3	0
1630828_at	1.375	0.987842768	0.2	1.2	1.5	2.6
1630829_at	0.675	0.095742711	0.7	0.6	0.6	0.8
1630830_a_at	-0.175	0.05	-0.2	-0.2	-0.2	-0.1
1630831_at	0.65	0.057735027	0.6	0.6	0.7	0.7
1630832_at	1.125	1.417450763	-0.2	0	2.4	2.3
1630833_at	0.4	0.141421356	0.4	0.3	0.6	0.3
1630834_at	-0.05	0.129099445	0	-0.1	0.1	-0.2
1630835_a_at	0.25	0.1	0.2	0.2	0.2	0.4
1630836_at	1.075	1.768945072	1.8	-1	3.1	0.4
1630837_at	1.1	1.6673332	0	-0.6	2.9	2.1
1630838_at	1.225	0.125830574	1.1	1.2	1.2	1.4
1630839_at	0.475	0.05	0.5	0.5	0.5	0.4
1630840_at	-0.35	0.129099445	-0.5	-0.3	-0.4	-0.2
1630841_at	-0.15	0.057735027	-0.1	-0.1	-0.2	-0.2
1630842_s_at	0.325	0.05	0.3	0.3	0.4	0.3
1630843_a_at	0.775	1.108677891	1.6	-0.5	1.8	0.2
1630844_at	0.625	0.05	0.6	0.6	0.7	0.6
1630845_at	0.45	0.057735027	0.4	0.4	0.5	0.5
1630846_at	0.7	0.583095189	1.1	0.2	1.3	0.2
1630847_at	-1.1	0.716472842	-1.6	-1.8	-0.3	-0.7
1630848_at	1.75	0.493288286	2.3	2	1.5	1.2
1630849_at	0.2	0.725718035	-0.1	1.2	-0.5	0.2
1630850_at	-0.075	0.330403793	0.1	0.3	-0.4	-0.3
1630851_s_at	-0.025	0.05	0	-0.1	0	0
1630852_at	0.15	0.479583152	-0.3	0.4	-0.2	0.7
1630853_at	-0.025	0.921502396	0.5	-0.7	1	-0.9
1630854_at	-0.05	0.5	0.1	-0.1	0.5	-0.7
1630855_s_at	0.125	0.298607881	0.2	-0.2	0.5	0
1630856_at	-0.5	0.938083152	-1.3	0.1	-1.3	0.5
1630857_s_at	0.225	0.095742711	0.2	0.1	0.3	0.3
1630858_s_at	0.325	0.05	0.3	0.4	0.3	0.3
1630859_s_at	-0.225	0.15	-0.4	-0.1	-0.3	-0.1
1630860_at	0.675	0.05	0.7	0.7	0.7	0.6
1630861_at	-0.475	0.15	-0.6	-0.6	-0.4	-0.3
1630862_at	0.125	0.442530602	0.4	0.6	-0.2	-0.3
1630863_s_at	0.175	1.289379696	0.5	-1.4	1.7	-0.1
1630864_at	0.9	2.367840085	1	4.1	-1.5	0
1630865_s_at	-0.1	0.081649658	-0.1	-0.2	-0.1	0
1630866_at	-0.325	0.262995564	-0.5	-0.6	-0.1	-0.1
1630867_at	0.775	0.15	0.7	0.9	0.6	0.9
1630868_s_at	0.425	2.146896986	0.9	2.9	-2.3	0.2
1630869_at	-1.7	0.989949494	-2.4	-2.7	-0.9	-0.8
1630870_s_at	0.05	0.057735027	0	0.1	0	0.1
1630871_at	1.175	0.793200269	0.2	1.4	1	2.1
1630872_at	-1.225	0.921502396	-1.5	-0.1	-2.3	-1
1630873_s_at	-0.25	0.2081666	-0.2	-0.3	0	-0.5
1630874_s_at	0.025	0.125830574	0	-0.1	0.2	0
1630875_at	-0.425	0.287228132	-0.5	-0.6	0	-0.6
1630876_at	-0.55	0.129099445	-0.5	-0.7	-0.4	-0.6
1630877_a_at	-0.075	0.05	-0.1	-0.1	0	-0.1
1630878_a_at	-0.05	0.1	0	0	0	-0.2
1630879_at	-0.525	1.452297031	-0.9	1.4	-2.1	-0.5
1630880_at	-0.775	0.05	-0.8	-0.8	-0.8	-0.7
1630881_at	-0.125	0.05	-0.2	-0.1	-0.1	-0.1
1630882_s_at	0.125	0.125830574	0.3	0.1	0	0.1
1630883_at	-1.6	2.196967607	-3.4	-3.6	0.4	0.2
1630884_at	0.05	0.057735027	0	0.1	0	0.1
1630885_at	-0.3	0	-0.3	-0.3	-0.3	-0.3
1630886_at	-0.25	0.057735027	-0.3	-0.3	-0.2	-0.2
1630887_a_at	0.15	0.057735027	0.2	0.2	0.1	0.1
1630888_at	-0.075	1.046820583	-0.5	1.1	-1.3	0.4
1630889_at	-0.85	0.3	-1.1	-1.1	-0.7	-0.5
1630890_at	1.2	0.496655481	1.5	1.6	0.5	1.2
1630891_at	0.525	0.05	0.5	0.5	0.6	0.5
1630892_at	-0.05	0.057735027	0	-0.1	-0.1	0
1630893_at	-0.425	0.095742711	-0.5	-0.3	-0.5	-0.4
1630894_s_at	0.05	0.264575131	0.1	0.4	-0.1	-0.2
1630895_at	-0.05	0.191485422	-0.1	-0.3	0.1	0.1

1630896_at	0.375	0.05	0.4	0.4	0.3	0.4
1630897_at	0.275	0.05	0.3	0.3	0.2	0.3
1630898_at	-0.15	0.387298335	-0.2	0.4	-0.3	-0.5
1630899_at	1.125	1.233896268	0.5	-0.3	2.3	2
1630900_at	0.275	0.095742711	0.3	0.4	0.2	0.2
1630901_a_at	-0.125	0.095742711	0	-0.1	-0.2	-0.2
1630902_at	0.35	0.68556546	-0.1	-0.3	1.2	0.6
1630903_s_at	-0.55	1.535143859	1.1	0.1	-0.9	-2.5
1630904_x_at	-1.45	1.7	-0.2	0.2	-3.2	-2.6
1630905_at	-0.825	3.373796082	-4.2	-2.3	-0.5	3.7
1630906_at	-0.125	0.206155281	-0.3	-0.3	0.1	0
1630907_at	0.45	0.129099445	0.5	0.3	0.6	0.4
1630908_at	-0.2	0.230940108	-0.4	0	-0.4	0
1630909_at	-0.5	1.230176139	-0.7	-2.1	0.8	0
1630910_at	0.6	1.29614814	-0.4	-0.6	2	1.4
1630911_s_at	0.15	0.057735027	0.1	0.1	0.2	0.2
1630912_at	-0.5	0	-0.5	-0.5	-0.5	-0.5
1630913_at	0.55	1.287115638	1.9	-0.5	1.4	-0.6
1630914_s_at	0.6	0.658280589	0.2	-0.1	1	1.3
1630915_at	0.15	0.057735027	0.2	0.2	0.1	0.1
1630916_at	0.475	0.05	0.5	0.5	0.4	0.5
1630917_at	-0.3	0	-0.3	-0.3	-0.3	-0.3
1630918_at	-0.475	0.125830574	-0.5	-0.3	-0.6	-0.5
1630919_at	0.125	0.095742711	0.2	0.2	0.1	0
1630920_at	-0.15	0.36968455	-0.3	-0.3	0.4	-0.4
1630921_at	0.775	0.386221008	1.3	0.8	0.4	0.6
1630922_at	-1.775	1.26062154	-1.1	-0.4	-3.2	-2.4
1630923_at	-0.1	0.115470054	-0.2	-0.2	0	0
1630924_at	-1.45	0.918331821	-1.4	-0.5	-2.7	-1.2
1630925_at	0.475	0.05	0.5	0.4	0.5	0.5
1630926_at	1.825	0.518812747	1.8	2.2	1.1	2.2
1630927_x_at	-0.4	1.954482029	-3.2	-0.1	0.4	1.3
1630928_at	-2.1	1.098483804	-1.1	-1.2	-3.1	-3
1630929_at	0.35	0.057735027	0.3	0.3	0.4	0.4
1630930_a_at	0.325	0.05	0.4	0.3	0.3	0.3
1630931_at	-0.2	0.081649658	-0.3	-0.1	-0.2	-0.2
1630932_at	-0.325	0.05	-0.3	-0.3	-0.4	-0.3
1630933_at	-1.8	1.916594202	-0.2	-0.1	-3.2	-3.7
1630934_at	1.25	0.057735027	1.3	1.2	1.3	1.2
1630935_at	0.175	0.05	0.2	0.2	0.1	0.2
1630936_at	0.025	0.206155281	-0.2	0	0	0.3
1630937_at	-0.225	0.377491722	-0.5	-0.6	0.1	0.1
1630938_a_at	0.675	0.095742711	0.7	0.6	0.8	0.6
1630939_s_at	-0.7	1.553490693	0	1	-2.6	-1.2
1630940_at	0.3	0.081649658	0.2	0.3	0.3	0.4
1630941_s_at	0.65	0.057735027	0.6	0.6	0.7	0.7
1630942_at	-0.125	0.095742711	-0.2	0	-0.2	-0.1
1630943_at	-0.15	0.057735027	-0.2	-0.1	-0.1	-0.2
1630944_s_at	0	0.081649658	0	-0.1	0.1	0
1630945_at	-0.15	0.2081666	-0.4	-0.2	-0.1	0.1
1630946_at	0.725	0.095742711	0.7	0.6	0.8	0.8
1630947_s_at	0.8	1.349073756	2.1	-0.1	1.8	-0.6
1630948_s_at	1.075	0.15	0.9	1.2	1	1.2
1630949_s_at	0.4	0	0.4	0.4	0.4	0.4
1630950_at	0	0	0	0	0	0
1630951_at	-0.3	0.282842712	-0.5	-0.5	0.1	-0.3
1630952_at	0.2	0.115470054	0.3	0.3	0.1	0.1
1630953_at	-0.175	0.05	-0.2	-0.2	-0.2	-0.1
1630954_at	-0.85	1.438749457	-2.8	-0.3	-0.9	0.6
1630955_at	-0.025	0.05	0	0	0	-0.1
1630956_at	-1.4	0.770281334	-0.6	-2.2	-0.9	-1.9
1630957_s_at	-0.175	0.05	-0.2	-0.2	-0.2	-0.1
1630958_at	0.975	0.125830574	0.8	1.1	1	1
1630959_at	1.225	0.95	0.7	2.3	0.2	1.7
1630960_at	0.725	0.736545993	-0.2	0.7	0.8	1.6
1630961_at	0.475	0.170782513	0.4	0.3	0.7	0.5
1630962_at	-2.05	0.695221787	-1.4	-1.7	-2.1	-3
1630963_at	0.15	0.238047614	-0.1	0.4	0	0.3
1630964_at	0.4	0	0.4	0.4	0.4	0.4
1630965_at	0.325	0.287228132	0	0.3	0.7	0.3
1630966_at	-0.5	0.182574186	-0.7	-0.4	-0.6	-0.3
1630967_at	0.475	0.206155281	0.7	0.3	0.6	0.3
1630968_at	0.125	0.05	0.1	0.2	0.1	0.1
1630969_s_at	0.3	0.98319208	0.7	-0.9	1.4	0
1630970_at	-0.375	0.206155281	-0.2	-0.2	-0.5	-0.6
1630971_s_at	-1.2	0.828653526	-1.8	-0.3	-2	-0.7
1630972_at	0.55	0.129099445	0.5	0.4	0.6	0.7
1630973_at	-0.1	0.244948974	0	0.2	-0.3	-0.3
1630974_at	-1.975	1.796988221	-2.2	-4.4	-0.3	-1
1630975_at	1	0.081649658	1.1	0.9	1	1
1630976_at	0	0.081649658	-0.1	0	0	0.1
1630977_at	0.075	0.15	-0.1	0	0.2	0.2
1630978_s_at	-2	1.923538406	-2.7	-0.3	-4.4	-0.6
1630979_at	-1.55	1.066145706	-2.3	-2.6	-0.4	-0.9
1630980_at	-0.175	0.478713554	-0.7	-0.4	0	0.4
1630981_at	0.125	0.05	0.1	0.2	0.1	0.1
1630982_at	-0.25	0.057735027	-0.3	-0.3	-0.2	-0.2
1630983_s_at	0.1	0.115470054	0.2	0	0.2	0
1630984_at	0.3	0.081649658	0.2	0.3	0.3	0.4
1630985_at	0.55	0.36968455	0.6	1	0.5	0.1
1630986_s_at	0.1	0	0.1	0.1	0.1	0.1
1630987_at	-0.225	0.170782513	-0.2	0	-0.4	-0.3
1630988_at	0.475	0.125830574	0.3	0.5	0.5	0.6
1630989_a_at	-0.35	0.173205081	-0.5	-0.5	-0.2	-0.2
1630990_at	0	0.141421356	-0.2	0.1	0	0.1
1630991_at	-0.175	0.095742711	-0.1	-0.1	-0.2	-0.3
1630992_at	-0.025	0.05	0	0	0	-0.1
1630993_at	-0.35	0.057735027	-0.4	-0.4	-0.3	-0.3
1630994_x_at	-1.2	0.795822426	-0.1	-2	-1.3	-1.4
1630995_at	-0.1	0	-0.1	-0.1	-0.1	-0.1

1630996_s_at	-0.175	0.05	-0.1	-0.2	-0.2	-0.2
1630997_at	-0.425	0.05	-0.5	-0.4	-0.4	-0.4
1630998_at	-0.625	0.386221008	-0.4	-0.9	-0.2	-1
1630999_at	-0.725	0.095742711	-0.6	-0.8	-0.8	-0.7
1631000_at	0.7	1.509966887	1.8	-0.6	2.2	-0.6
1631001_s_at	0.1	0	0.1	0.1	0.1	0.1
1631002_at	0.325	2.526361019	3.6	0.7	-0.6	-2.4
1631003_at	-0.3	0.4163332	-0.4	-0.8	0.2	-0.2
1631004_s_at	-0.225	0.15	-0.4	-0.3	-0.1	-0.1
1631005_at	-0.25	0.404145188	0	-0.3	0.1	-0.8
1631006_a_at	0.25	0.057735027	0.3	0.3	0.2	0.2
1631007_at	-0.075	0.05	-0.1	-0.1	0	-0.1
1631008_at	2.475	0.62915287	3.2	2.8	1.9	2
1631009_at	-0.3	0	-0.3	-0.3	-0.3	-0.3
1631010_at	-0.4	0.294392029	-0.1	-0.3	-0.8	-0.4
1631011_at	0.175	0.25	-0.1	0.2	0.1	0.5
1631012_at	0.5	1.849324201	-1.2	-0.9	2.6	1.5
1631013_at	0.175	0.05	0.2	0.1	0.2	0.2
1631014_at	-0.375	0.15	-0.5	-0.5	-0.2	-0.3
1631015_s_at	1	0	1	1	1	1
1631016_at	-0.45	0.057735027	-0.5	-0.4	-0.5	-0.4
1631017_at	-1.35	0.057735027	-1.3	-1.3	-1.4	-1.4
1631018_at	-0.45	0.264575131	-0.8	-0.2	-0.5	-0.3
1631019_at	-0.475	0.05	-0.5	-0.5	-0.4	-0.5
1631020_at	-1.125	1.212091856	0.5	-1.1	-1.5	-2.4
1631021_at	-0.25	0.057735027	-0.2	-0.2	-0.3	-0.3
1631022_at	0.725	0.05	0.7	0.8	0.7	0.7
1631023_at	-0.65	0.191485422	-0.5	-0.5	-0.9	-0.7
1631024_s_at	-0.175	0.170782513	0	-0.4	-0.1	-0.2
1631025_at	0.075	0.05	0	0.1	0.1	0.1
1631026_at	-1.225	1.497497913	-2.8	-2.2	-0.1	0.2
1631027_at	-0.2	0.141421356	-0.2	0	-0.3	-0.3
1631028_s_at	0.3	0.141421356	0.1	0.4	0.3	0.4
1631029_at	-0.35	0.129099445	-0.3	-0.2	-0.5	-0.4
1631030_at	0.25	0.057735027	0.2	0.2	0.3	0.3
1631031_at	-0.425	0.411298756	0.1	-0.4	-0.5	-0.9
1631032_at	0.025	1.291962332	0.4	1.5	-1.6	-0.2
1631033_s_at	0.975	1.231191834	2.5	0.5	1.3	-0.4
1631034_at	-0.1	0.115470054	0	0	-0.2	-0.2
1631035_at	-0.05	1.382027496	1.4	0.4	-0.1	-1.9
1631036_at	-0.275	1.621470526	1.3	0.9	-1.3	-2
1631037_at	-0.275	0.095742711	-0.2	-0.2	-0.3	-0.4
1631038_at	-0.525	0.525198375	-0.8	-1	-0.5	0.2
1631039_at	0.05	0.129099445	-0.1	0.2	0	0.1
1631040_at	-0.025	0.125830574	0	0.1	-0.2	0
1631041_at	2.8	0.4163332	2.7	2.3	3.3	2.9
1631042_at	-0.275	0.505799697	-0.7	-0.7	0.3	0
1631043_x_at	-0.125	0.05	-0.1	-0.2	-0.1	-0.1
1631044_at	-0.775	0.170782513	-1	-0.6	-0.8	-0.7
1631045_a_at	-0.25	0.057735027	-0.3	-0.3	-0.2	-0.2
1631046_s_at	0.05	0.057735027	0.1	0	0.1	0
1631047_at	0.5	0.182574186	0.6	0.4	0.7	0.3
1631048_at	-0.45	0.129099445	-0.3	-0.5	-0.4	-0.6
1631049_at	0.025	0.05	0	0	0.1	0
1631050_at	-0.225	0.05	-0.3	-0.2	-0.2	-0.2
1631051_at	-0.2	0.115470054	-0.3	-0.3	-0.1	-0.1
1631052_at	-0.55	0.341565026	-0.5	-0.1	-0.7	-0.9
1631053_at	-0.225	0.15	-0.1	-0.4	-0.3	-0.1
1631054_s_at	-0.525	0.05	-0.5	-0.5	-0.5	-0.6
1631055_at	-0.45	0.057735027	-0.5	-0.5	-0.4	-0.4
1631056_at	1.975	1.896268265	0.5	0.2	3.3	3.9
1631057_at	-0.325	1.68399327	-0.6	-2.3	1.8	-0.2
1631058_s_at	-0.475	0.05	-0.5	-0.5	-0.4	-0.5
1631059_at	0.7	0.115470054	0.8	0.8	0.6	0.6
1631060_at	0.225	0.170782513	0.3	0.2	0.4	0
1631061_at	-0.825	1.45	0.7	0.1	-1.8	-2.3
1631062_at	-0.075	0.095742711	-0.1	-0.2	0	0
1631063_at	1.075	1.705627939	-0.3	-0.5	2.5	2.6
1631064_at	-0.225	0.377491722	-0.3	-0.7	0.2	-0.1
1631065_at	-1.125	1.147097787	-2	-2.2	-0.4	0.1
1631066_at	-0.1	0.346410162	-0.2	0.4	-0.4	-0.2
1631067_at	0.25	0.129099445	0.2	0.4	0.1	0.3
1631068_a_at	-0.275	0.095742711	-0.2	-0.4	-0.3	-0.2
1631069_a_at	0.225	0.05	0.2	0.3	0.2	0.2
1631070_at	0.25	0.58022984	0.6	0.8	-0.5	0.1
1631071_s_at	0.325	1.164402565	-0.3	1.2	-1	1.4
1631072_at	-1.075	0.05	-1.1	-1.1	-1.1	-1
1631073_at	0.025	0.05	0	0	0.1	0
1631074_at	-0.05	0.057735027	-0.1	-0.1	0	0
1631075_at	0.2	0.294392029	0.2	-0.2	0.5	0.3
1631076_at	0.1	0.588784058	0.3	-0.7	0.7	0.1
1631077_at	-0.225	0.05	-0.2	-0.2	-0.2	-0.3
1631078_at	0	0.115470054	-0.1	-0.1	0.1	0.1
1631079_at	-0.55	1.112055155	-2.1	-0.5	-0.1	0.5
1631080_at	0.625	0.826135582	-0.4	0.8	0.5	1.6
1631081_a_at	0.55	0.057735027	0.5	0.5	0.6	0.6
1631082_at	0.125	0.095742711	0.2	0.1	0.2	0
1631083_at	0	0.115470054	0.1	0.1	-0.1	-0.1
1631084_at	0.375	0.262995564	0	0.5	0.4	0.6
1631085_a_at	-0.575	0.095742711	-0.7	-0.6	-0.5	-0.5
1631086_at	0.9	1.632993162	-0.3	-0.7	2.5	2.1
1631087_a_at	0.05	0.057735027	0.1	0	0.1	0
1631088_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1631089_at	-0.225	0.15	-0.3	-0.3	-0.3	0
1631090_a_at	0	0.081649658	-0.1	0	0	0.1
1631091_at	-0.425	0.206155281	-0.6	-0.2	-0.3	-0.6
1631092_at	-0.225	0.095742711	-0.2	-0.1	-0.3	-0.3
1631093_at	-0.05	0.173205081	-0.3	0	0	0.1
1631094_s_at	0.175	0.095742711	0.1	0.1	0.2	0.3
1631095_at	0.35	0.465474668	-0.2	0.2	0.9	0.5

1631096_a_at	0.2	0	0.2	0.2	0.2	0.2
1631097_at	-0.25	1.723368794	-0.1	-2.3	1.9	-0.5
1631098_at	-0.65	0.057735027	-0.6	-0.7	-0.6	-0.7
1631099_at	-0.025	0.095742711	-0.1	-0.1	0	0.1
1631100_at	-0.05	0.191485422	0.1	-0.1	0.1	-0.3
1631101_at	-0.15	0.057735027	-0.2	-0.2	-0.1	-0.1
1631102_a_at	0.525	0.298607881	0.9	0.4	0.6	0.2
1631103_at	-0.225	0.287228132	-0.6	-0.2	-0.2	0.1
1631104_s_at	-0.35	0.264575131	-0.7	-0.4	-0.2	-0.1
1631105_at	0.375	0.05	0.4	0.3	0.4	0.4
1631106_s_at	0.025	0.05	0	0.1	0	0
1631107_at	0.05	0.310912635	-0.4	0.2	0.1	0.3
1631108_at	1.85	0.918331821	3.1	1.8	1.6	0.9
1631109_at	-0.45	0.1	-0.6	-0.4	-0.4	-0.4
1631110_at	-0.075	0.05	0	-0.1	-0.1	-0.1
1631111_at	1.675	1.452297031	1.3	3.5	0	1.9
1631112_at	-0.5	0.21602469	-0.5	-0.2	-0.7	-0.6
1631113_s_at	0.15	0.56862407	-0.5	0.4	-0.1	0.8
1631114_a_at	0	0.141421356	-0.1	0	-0.1	0.2
1631115_at	-0.8	0.316227766	-0.9	-1.2	-0.5	-0.6
1631116_at	-0.225	0.095742711	-0.3	-0.1	-0.3	-0.2
1631117_at	0.875	0.556027577	1.4	0.9	1.1	0.1
1631118_s_at	-0.05	0.057735027	-0.1	0	-0.1	0
1631119_at	-0.15	0.057735027	-0.1	-0.1	-0.2	-0.2
1631120_at	-0.225	0.206155281	-0.2	0	-0.2	-0.5
1631121_at	0.025	0.095742711	0	-0.1	0.1	0.1
1631122_at	0.1	0.081649658	0.1	0.2	0	0.1
1631123_at	0.95	1.438749457	2.6	-0.1	1.7	-0.4
1631124_at	0.85	1.059874206	1.5	-0.1	2	0
1631125_at	0.15	0.057735027	0.2	0.2	0.1	0.1
1631126_at	0.125	1.452297031	0.5	-1.7	1.8	-0.1
1631127_at	-0.275	0.095742711	-0.2	-0.4	-0.3	-0.2
1631128_s_at	0.6	0.081649658	0.6	0.5	0.7	0.6
1631129_at	0.075	0.15	0.2	0.2	0	-0.1
1631130_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1631131_a_at	-0.6	0.163299316	-0.4	-0.6	-0.6	-0.8
1631132_s_at	-0.35	0.251661148	-0.4	0	-0.6	-0.4
1631133_at	-0.35	0.057735027	-0.3	-0.3	-0.4	-0.4
1631134_at	-0.525	0.170782513	-0.6	-0.7	-0.3	-0.5
1631135_at	-0.225	0.427200187	-0.4	-0.1	-0.7	0.3
1631136_at	0.7	0.678232998	0	0.3	1.5	1
1631137_at	0.2	0	0.2	0.2	0.2	0.2
1631138_at	-0.2	0.081649658	-0.2	-0.2	-0.1	-0.3
1631139_a_at	-0.825	0.05	-0.8	-0.8	-0.8	-0.9
1631140_at	0.275	0.531507291	-0.3	0	0.5	0.9
1631141_at	-0.1	0.081649658	-0.2	-0.1	-0.1	0
1631142_a_at	6.93889E-18	0.21602469	0	0.2	-0.3	0.1
1631143_at	-1.275	1.135414755	-2.4	-0.2	-2.1	-0.4
1631144_at	-1.3	1.134313302	-0.1	-2	-0.6	-2.5
1631145_at	-0.175	0.585234996	-0.8	-0.5	0.1	0.5
1631146_at	0	0.081649658	0	-0.1	0	0.1
1631147_at	-1.675	1.040432602	-1.5	-3.1	-0.6	-1.5
1631148_at	-0.35	0.057735027	-0.3	-0.3	-0.4	-0.4
1631149_s_at	-0.125	0.05	-0.1	-0.1	-0.2	-0.1
1631150_at	0.825	0.639661369	1.5	1.1	0.7	0
1631151_at	-0.4	0.081649658	-0.5	-0.4	-0.3	-0.4
1631152_at	0.3	0.182574186	0.2	0.5	0.1	0.4
1631153_at	0.5	0.081649658	0.4	0.5	0.5	0.6
1631154_at	0.5	0.081649658	0.5	0.5	0.6	0.4
1631155_at	0.1	0.496655481	0.6	0.4	-0.1	-0.5
1631156_at	0.5	0.454606057	1.1	0.1	0.2	0.6
1631157_at	-0.5	0.163299316	-0.5	-0.3	-0.5	-0.7
1631158_at	0.1	0	0.1	0.1	0.1	0.1
1631159_at	-0.775	0.298607881	-1.1	-0.7	-0.9	-0.4
1631160_at	-0.625	0.793200269	-1.2	-1.4	-0.1	0.2
1631161_at	0.375	0.05	0.4	0.4	0.4	0.3
1631162_at	-0.175	0.434932945	0.4	-0.1	-0.4	-0.6
1631163_at	0.425	0.403112887	0.9	0	0.6	0.2
1631164_a_at	-0.25	0.129099445	-0.2	-0.1	-0.3	-0.4
1631165_at	-0.475	0.556027577	0.1	-0.1	-0.9	-1
1631166_at	-0.025	0.309569594	-0.3	-0.2	0	0.4
1631167_at	-0.575	0.05	-0.6	-0.6	-0.6	-0.5
1631168_at	-0.425	0.05	-0.5	-0.4	-0.4	-0.4
1631169_at	-0.8	0.294392029	-0.5	-0.6	-1	-1.1
1631170_at	0.55	0.173205081	0.4	0.7	0.4	0.7
1631171_at	-2.525	1.233896268	-1.4	-2.9	-1.7	-4.1
1631172_at	0.325	0.095742711	0.4	0.3	0.2	0.4
1631173_at	-0.025	0.05	0	0	-0.1	0
1631174_at	0.525	0.125830574	0.5	0.7	0.5	0.4
1631175_a_at	0.075	0.25	0.4	0.1	0	-0.2
1631176_at	0.625	1.765172324	0	-1.3	2.9	0.9
1631177_at	-1	0.141421356	-0.9	-1	-0.9	-1.2
1631178_at	0.775	1.422146265	2.1	-0.6	1.9	-0.3
1631179_s_at	1.25	0.057735027	1.3	1.3	1.2	1.2
1631180_at	-0.3	0.115470054	-0.2	-0.2	-0.4	-0.4
1631181_a_at	-0.075	0.05	-0.1	0	-0.1	-0.1
1631182_at	-0.05	0.3	0.3	0.1	-0.3	-0.3
1631183_at	0.3	0.081649658	0.2	0.3	0.3	0.4
1631184_at	-0.975	1.417450763	0.2	0.3	-2.3	-2.1
1631185_at	2	2.076856599	-0.2	0.9	2.8	4.5
1631186_at	0.475	1.882153022	-1.8	1	0	2.7
1631187_at	-0.425	0.970824392	-0.1	-0.7	0.7	-1.6
1631188_a_at	0.05	0.238047614	0.3	0.2	-0.1	-0.2
1631189_s_at	-0.625	0.82209083	0.3	-1.1	-0.2	-1.5
1631190_at	-0.175	0.095742711	-0.1	-0.3	-0.1	-0.2
1631191_at	-0.3	0	-0.3	-0.3	-0.3	-0.3
1631192_at	0.075	0.49244289	0.1	0.7	-0.5	0
1631193_at	-0.825	0.125830574	-0.8	-0.8	-1	-0.7
1631194_at	0.025	0.15	0.1	0.1	0.1	-0.2
1631195_at	0.275	0.05	0.3	0.3	0.3	0.2

1631196_at	0.15	0.057735027	0.1	0.1	0.2	0.2
1631197_at	-0.225	0.377491722	-0.3	-0.6	0.3	-0.3
1631198_at	-0.2	0.115470054	-0.3	-0.3	-0.1	-0.1
1631199_at	0.025	0.05	0	0	0	0.1
1631200_at	0.175	0.05	0.2	0.2	0.1	0.2
1631201_at	0.925	2.35990819	-1.4	-0.8	2.7	3.2
1631202_s_at	-0.225	0.590903263	0	0.5	-0.8	-0.6
1631203_at	-0.35	1.084742673	-0.2	1.1	-1.4	-0.9
1631204_at	-0.7	0.355902608	-1	-1	-0.3	-0.5
1631205_a_at	-0.225	0.05	-0.2	-0.2	-0.2	-0.3
1631206_a_at	0.575	0.125830574	0.6	0.4	0.7	0.6
1631207_at	-0.575	0.095742711	-0.6	-0.7	-0.5	-0.5
1631208_at	0.05	0.057735027	0	0.1	0.1	0
1631209_at	0.4	0.21602469	0.6	0.4	0.5	0.1
1631210_at	0.525	0.05	0.5	0.5	0.6	0.5
1631211_at	0.375	0.05	0.4	0.3	0.4	0.4
1631212_at	-0.175	0.05	-0.2	-0.2	-0.2	-0.1
1631213_at	-0.025	0.05	-0.1	0	0	0
1631214_at	-0.45	0.057735027	-0.4	-0.4	-0.5	-0.5
1631215_at	0.35	0.2081666	0.1	0.3	0.4	0.6
1631216_a_at	-0.075	0.05	-0.1	0	-0.1	-0.1
1631217_a_at	0.525	0.05	0.5	0.6	0.5	0.5
1631218_at	0.35	0.264575131	0.3	0	0.6	0.5
1631219_at	0.35	0.42031734	-0.1	0.6	0.1	0.8
1631220_at	-0.275	0.095742711	-0.4	-0.3	-0.2	-0.2
1631221_at	-2	1.402378931	-2.6	-3.7	-0.8	-0.9
1631222_at	0.225	0.359397644	-0.1	0.3	0	0.7
1631223_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1631224_at	-0.7	0	-0.7	-0.7	-0.7	-0.7
1631225_at	0.3	0	0.3	0.3	0.3	0.3
1631226_at	0.275	0.05	0.3	0.2	0.3	0.3
1631227_at	-0.525	0.125830574	-0.5	-0.7	-0.4	-0.5
1631228_a_at	-0.125	0.206155281	-0.1	0.1	-0.4	-0.1
1631229_at	-0.55	0.129099445	-0.4	-0.5	-0.6	-0.7
1631230_at	-0.125	0.394757309	-0.6	-0.3	0.2	0.2
1631231_at	-0.275	0.095742711	-0.4	-0.2	-0.3	-0.2
1631232_at	0.7	1.390443574	-0.6	2	-0.4	1.8
1631233_at	1.9	0.707106781	1	2.6	1.7	2.3
1631234_at	-0.225	0.095742711	-0.3	-0.2	-0.3	-0.1
1631235_at	0.1	1.635033129	-1.9	0.2	0	2.1
1631236_at	-0.3	0.081649658	-0.4	-0.2	-0.3	-0.3
1631237_s_at	0.05	0.057735027	0	0.1	0	0.1
1631238_at	0.55	0.057735027	0.5	0.6	0.5	0.6
1631239_s_at	-0.9	0.993310962	-0.7	0.3	-2.1	-1.1
1631240_at	0.125	0.05	0.2	0.1	0.1	0.1
1631241_at	-1.525	1.899780689	-0.2	-3.9	0.2	-2.2
1631242_at	-0.125	0.05	-0.2	-0.1	-0.1	-0.1
1631243_s_at	0.125	0.05	0.1	0.2	0.1	0.1
1631244_a_at	0.05	0.057735027	0.1	0	0.1	0
1631245_s_at	0.5	0	0.5	0.5	0.5	0.5
1631246_at	0.675	0.170782513	0.5	0.7	0.6	0.9
1631247_at	-0.125	0.478713554	-0.1	-0.8	0.1	0.3
1631248_at	-0.475	0.095742711	-0.4	-0.4	-0.6	-0.5
1631249_at	-0.225	0.095742711	-0.2	-0.1	-0.3	-0.3
1631250_at	-1.05	1.292284798	-2.3	-2	-0.2	0.3
1631251_at	-0.225	0.095742711	-0.2	-0.3	-0.1	-0.3
1631252_a_at	-0.675	0.095742711	-0.8	-0.7	-0.6	-0.6
1631253_at	-0.55	0.550757055	-1.1	0.1	-0.9	-0.3
1631254_at	-0.925	0.403112887	-1.5	-0.9	-0.6	-0.7
1631255_at	0.55	0.776745347	-0.4	0.3	0.9	1.4
1631256_at	-0.5	0.141421356	-0.3	-0.5	-0.6	-0.6
1631257_at	2.225	0.892094913	1.9	1.2	3.3	2.5
1631258_at	-0.35	0.057735027	-0.3	-0.4	-0.4	-0.3
1631259_s_at	-1.5	1.116542282	-0.6	-0.5	-2.7	-2.2
1631260_at	-0.75	1.161895004	-1.6	0.3	-1.9	0.2
1631261_at	0.375	0.05	0.3	0.4	0.4	0.4
1631262_at	-1.35	1.266227994	-2.6	-2.2	-0.7	0.1
1631263_at	-0.375	0.15	-0.5	-0.5	-0.2	-0.3
1631264_at	-0.275	0.095742711	-0.2	-0.2	-0.3	-0.4
1631265_at	1	1.509966887	-0.3	-0.3	2.1	2.5
1631266_a_at	-0.725	0.206155281	-0.5	-0.6	-0.9	-0.9
1631267_at	0.525	0.170782513	0.5	0.3	0.7	0.6
1631268_at	-0.575	0.15	-0.7	-0.5	-0.7	-0.4
1631269_at	-1.775	1.47732867	-3.2	-2.9	-0.5	-0.5
1631270_at	-0.175	0.189296945	-0.2	-0.3	0.1	-0.3
1631271_a_at	0.225	0.05	0.3	0.2	0.2	0.2
1631272_at	0.6	0.711805217	0	1.4	0	1
1631273_at	-0.275	0.05	-0.2	-0.3	-0.3	-0.3
1631274_at	-0.175	0.35	-0.6	-0.3	0	0.2
1631275_at	-0.425	0.125830574	-0.6	-0.4	-0.4	-0.3
1631276_at	-2.975	0.590903263	-2.4	-2.9	-2.8	-3.8
1631277_at	0.025	0.221735578	0.1	-0.2	0.3	-0.1
1631278_a_at	-0.35	0.129099445	-0.3	-0.5	-0.2	-0.4
1631279_at	-0.675	0.095742711	-0.8	-0.7	-0.6	-0.6
1631280_at	-0.275	0.221735578	-0.2	-0.6	-0.1	-0.2
1631281_a_at	-0.425	0.330403793	-0.5	-0.8	0	-0.4
1631282_at	0.125	0.125830574	0.1	0	0.3	0.1
1631283_at	-0.475	0.236290781	-0.3	-0.3	-0.5	-0.8
1631284_at	1.075	0.877021474	2.2	0.6	1.3	0.2
1631285_at	-0.2	0.081649658	-0.2	-0.2	-0.1	-0.3
1631286_at	-0.2	0.141421356	-0.2	0	-0.3	-0.3
1631287_at	-0.525	0.613052472	0.1	-0.1	-1	-1.1
1631288_at	-0.425	0.05	-0.4	-0.4	-0.4	-0.5
1631289_at	0.95	1.084742673	2	0.4	1.7	-0.3
1631290_at	-0.6	0	-0.6	-0.6	-0.6	-0.6
1631291_at	1.175	0.15	1.3	1	1.3	1.1
1631292_at	-0.3	1.8018509	0.3	-2.7	1.6	-0.4
1631293_at	0.375	0.095742711	0.4	0.5	0.3	0.3
1631294_at	-0.6	1.856520042	-0.2	-3	1.5	-0.7
1631295_s_at	-0.075	0.05	-0.1	-0.1	-0.1	0

1631296_at	0.9	0	0.9	0.9	0.9	0.9
1631297_at	-0.25	0.057735027	-0.3	-0.2	-0.3	-0.2
1631298_at	2.525	0.275378527	2.8	2.7	2.4	2.2
1631299_s_at	0.4	0.244948974	0.7	0.4	0.4	0.1
1631300_at	-0.175	0.05	-0.2	-0.2	-0.2	-0.1
1631301_at	0.4	0.454606057	0.4	-0.1	1	0.3
1631302_at	-0.05	0.129099445	-0.2	-0.1	0	0.1
1631303_s_at	0.475	0.095742711	0.5	0.4	0.6	0.4
1631304_a_at	-0.3	0.081649658	-0.4	-0.3	-0.3	-0.2
1631305_at	0.775	0.377491722	0.7	0.4	1.3	0.7
1631306_at	0.825	0.665206735	0.3	1.4	0.2	1.4
1631307_at	-0.1	0.141421356	0	0	-0.1	-0.3
1631308_at	0.05	0.1	0.1	0.1	-0.1	0.1
1631309_at	-0.175	0.095742711	-0.3	-0.2	-0.1	-0.1
1631310_at	0.675	0.917877988	1.2	1.7	-0.1	-0.1
1631311_at	0.525	1.062622542	1.6	1.2	0	-0.7
1631312_at	0	0.081649658	0	-0.1	0.1	0
1631313_at	0.3	0.081649658	0.4	0.3	0.2	0.3
1631314_at	0.15	0.675771164	-0.6	0.3	-0.1	1
1631315_at	0.225	0.05	0.3	0.2	0.2	0.2
1631316_a_at	0.425	0.05	0.4	0.4	0.5	0.4
1631317_at	0.025	0.359397644	0.3	0.1	0.2	-0.5
1631318_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1631319_at	0.175	0.095742711	0.1	0.1	0.3	0.2
1631320_at	-0.525	0.05	-0.6	-0.5	-0.5	-0.5
1631321_s_at	-0.275	0.05	-0.2	-0.3	-0.3	-0.3
1631322_at	-0.8	0.182574186	-0.9	-1	-0.6	-0.7
1631323_a_at	-1.7	0.244948974	-1.9	-1.9	-1.6	-1.4
1631324_at	0.425	0.05	0.4	0.4	0.5	0.4
1631325_at	-0.175	0.05	-0.2	-0.2	-0.2	-0.1
1631326_at	-0.25	0.129099445	-0.2	-0.1	-0.3	-0.4
1631327_at	0.4	0.141421356	0.3	0.3	0.6	0.4
1631328_s_at	-0.05	0.057735027	-0.1	-0.1	0	0
1631329_at	-0.75	1.167618659	-1.9	-1.6	0.4	0.1
1631330_at	-0.15	0.057735027	-0.1	-0.2	-0.1	-0.2
1631331_a_at	-0.05	0.057735027	-0.1	-0.1	0	0
1631332_at	1.35	1.502220579	0.2	0	3.1	2.1
1631333_s_at	1	0.081649658	1	0.9	1.1	1
1631334_at	-0.1	0.115470054	-0.2	-0.2	0	0
1631335_a_at	0.225	0.125830574	0.2	0.4	0.1	0.2
1631336_at	-0.15	0.331662479	0.1	0.1	-0.2	-0.6
1631337_at	-1.45	0.238047614	-1.2	-1.3	-1.7	-1.6
1631338_at	0.6	1.21380943	-0.5	-0.4	1.7	1.6
1631339_s_at	-0.4	0.627162924	-0.6	0.4	-1.1	-0.3
1631340_at	0.1	0	0.1	0.1	0.1	0.1
1631341_at	-0.725	0.170782513	-0.5	-0.7	-0.9	-0.8
1631342_at	0.025	0.05	0	0	0	0.1
1631343_at	-0.7	0.081649658	-0.8	-0.6	-0.7	-0.7
1631344_at	-0.075	0.095742711	0	-0.2	0	-0.1
1631345_at	0.05	0.129099445	0	-0.1	0.1	0.2
1631346_a_at	0.475	0.095742711	0.4	0.4	0.5	0.6
1631347_at	0.65	0.1	0.8	0.6	0.6	0.6
1631348_at	-0.375	0.206155281	-0.1	-0.4	-0.4	-0.6
1631349_s_at	0.425	0.095742711	0.4	0.5	0.3	0.5
1631350_at	-0.25	0.341565026	-0.1	-0.7	-0.3	0.1
1631351_s_at	0.325	0.05	0.3	0.3	0.4	0.3
1631352_at	-0.975	1.357387196	-1.2	-2.5	0.8	-1
1631353_at	-0.25	0.3	0.1	-0.5	-0.1	-0.5
1631354_x_at	0.2	0.355902608	0.7	0	0.2	-0.1
1631355_at	-0.525	0.095742711	-0.6	-0.6	-0.4	-0.5
1631356_at	-0.05	0.057735027	0	0	-0.1	-0.1
1631357_at	-0.9	1.589549202	-3.1	-0.6	-0.6	0.7
1631358_at	1.65	1.391641716	3	0.5	2.7	0.4
1631359_s_at	-0.15	0.057735027	-0.2	-0.2	-0.1	-0.1
1631360_at	0.175	0.221735578	0.1	0	0.5	0.1
1631361_at	-0.825	0.797391581	-1.3	-1.7	-0.2	-0.1
1631362_at	-0.25	0.057735027	-0.2	-0.3	-0.2	-0.3
1631363_at	-0.125	0.05	-0.1	-0.1	-0.2	-0.1
1631364_at	-0.175	0.741057803	0.5	0.4	-0.6	-1
1631365_at	0.375	0.665206735	-0.4	0.2	0.5	1.2
1631366_at	0.275	0.095742711	0.2	0.4	0.2	0.3
1631367_at	-0.25	0.057735027	-0.2	-0.2	-0.3	-0.3
1631368_s_at	0.175	0.05	0.2	0.2	0.2	0.1
1631369_at	-0.175	0.095742711	-0.3	-0.2	-0.1	-0.1
1631370_at	2.95	0.057735027	3	3	2.9	2.9
1631371_s_at	-0.125	0.206155281	-0.4	-0.1	-0.1	0.1
1631372_a_at	0.375	0.921502396	-0.5	0.9	-0.3	1.4
1631373_s_at	-0.225	0.35	0.2	-0.1	-0.6	-0.4
1631374_at	0.375	0.05	0.4	0.4	0.3	0.4
1631375_a_at	0.375	0.65	0.3	-0.2	1.3	0.1
1631376_at	-0.45	0.057735027	-0.5	-0.5	-0.4	-0.4
1631377_a_at	0.55	0.057735027	0.6	0.5	0.5	0.6
1631378_at	0.55	0.173205081	0.5	0.5	0.8	0.4
1631379_a_at	0.575	0.05	0.5	0.6	0.6	0.6
1631380_s_at	0.425	0.05	0.4	0.4	0.5	0.4
1631381_at	0.15	0.057735027	0.1	0.2	0.1	0.2
1631382_at	-0.2	0.294392029	-0.5	-0.4	0	0.1
1631383_at	0.25	0.129099445	0.2	0.1	0.3	0.4
1631384_at	-1.45	1.563116545	0.6	-1.5	-1.7	-3.2
1631385_at	-0.5	0.163299316	-0.7	-0.5	-0.5	-0.3
1631386_at	0.55	1.287115638	-0.3	1.7	-0.8	1.6
1631387_at	-0.075	0.05	-0.1	0	-0.1	-0.1
1631388_at	0.2	0.115470054	0.1	0.1	0.3	0.3
1631389_at	0.225	0.736545993	0.7	-0.5	1	-0.3
1631390_at	-0.5	0.141421356	-0.7	-0.5	-0.4	-0.4
1631391_at	1.45	1.096965511	2	0.3	2.7	0.8
1631392_at	0.15	0.057735027	0.2	0.2	0.1	0.1
1631393_at	0.75	0.057735027	0.7	0.8	0.7	0.8
1631394_at	0.325	0.05	0.3	0.3	0.4	0.3
1631395_at	-0.575	1.609088769	-2.2	-1.7	0.6	1

1631396_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1631397_at	-0.225	1.26062154	-1.8	-0.5	0.2	1.2
1631398_at	0.475	0.25	0.6	0.6	0.1	0.6
1631399_a_at	-0.375	0.095742711	-0.3	-0.5	-0.3	-0.4
1631400_at	-0.1	0.141421356	0.1	-0.2	-0.1	-0.2
1631401_at	-0.95	1.502220579	-1.6	-2.7	0.7	-0.2
1631402_s_at	-0.025	0.05	0	0	0	-0.1
1631403_at	-1.3	0.391578004	-1.1	-1.8	-0.9	-1.4
1631404_at	0.25	0.057735027	0.2	0.2	0.3	0.3
1631405_at	-0.35	0.173205081	-0.4	-0.5	-0.1	-0.4
1631406_at	-0.025	0.05	0	0	0	-0.1
1631407_a_at	-0.175	0.05	-0.2	-0.2	-0.1	-0.2
1631408_at	0.65	0.129099445	0.8	0.7	0.6	0.5
1631409_at	-0.5	0.62182527	-1.2	-0.8	-0.2	0.2
1631410_at	1.2	1.098483804	2.2	2.1	0.2	0.3
1631411_at	-0.125	0.298607881	-0.4	-0.2	-0.2	0.3
1631412_at	0.075	0.05	0.1	0.1	0.1	0
1631413_at	-1.175	0.512347538	-1.5	-1.7	-0.6	-0.9
1631414_at	-0.1	0.424264069	0.3	0.2	-0.3	-0.6
1631415_at	-0.45	0.776745347	-1.4	-0.7	-0.1	0.4
1631416_at	0.225	0.236290781	0.4	0.4	0.2	-0.1
1631417_s_at	0.075	0.170782513	0.3	0.1	0	-0.1
1631418_at	0.9	1.278019301	1.6	-0.5	2.3	0.2
1631419_at	1	0.081649658	1	0.9	1.1	1
1631420_at	-0.525	0.05	-0.6	-0.5	-0.5	-0.5
1631421_at	-0.525	0.485626743	0.1	-0.4	-0.8	-1
1631422_at	-1.35	1.473091986	-2.9	-0.3	-2.3	0.1
1631423_at	-0.175	0.618465844	-0.1	0.6	-0.9	-0.3
1631424_at	0.4	0.828653526	1.3	-0.4	0.9	-0.2
1631425_at	0.125	0.095742711	0	0.2	0.1	0.2
1631426_at	0.8	0	0.8	0.8	0.8	0.8
1631427_s_at	0.175	0.095742711	0.2	0.3	0.1	0.1
1631428_s_at	-0.4	1.677299417	0.1	1.3	-2.7	-0.3
1631429_at	-1.525	1.436140662	-0.6	0	-2.7	-2.8
1631430_at	-0.475	0.095742711	-0.4	-0.4	-0.5	-0.6
1631431_at	-0.475	0.722841615	0.2	0.1	-1.1	-1.1
1631432_at	-2.175	0.939414711	-2.2	-3.3	-1	-2.2
1631433_at	-0.1	0.115470054	0	0	-0.2	-0.2
1631434_at	-0.125	0.05	-0.1	-0.1	-0.2	-0.1
1631435_at	-0.375	0.287228132	-0.3	0	-0.6	-0.6
1631436_at	0.45	0.1	0.4	0.4	0.4	0.6
1631437_at	0.85	0.387298335	0.5	0.7	0.8	1.4
1631438_a_at	1.65	1.1	2.6	2.6	0.6	0.8
1631439_at	0.175	1.236594787	1.4	0.1	0.7	-1.5
1631440_at	-0.175	0.35	-0.6	0	-0.3	0.2
1631441_s_at	-0.45	0.173205081	-0.4	-0.7	-0.4	-0.3
1631442_at	0.1	0.081649658	0.2	0.1	0.1	0
1631443_at	-0.2	0.605530071	-0.1	-0.8	0.6	-0.5
1631444_a_at	-0.375	0.170782513	-0.4	-0.6	-0.2	-0.3
1631445_at	0.4	0.316227766	0.5	0.1	0.8	0.2
1631446_at	0.65	0.057735027	0.7	0.7	0.6	0.6
1631447_at	-0.125	0.05	-0.1	-0.2	-0.1	-0.1
1631448_at	2.25	0.42031734	1.7	2.2	2.4	2.7
1631449_at	0.55	1.642153058	1.6	2.3	-0.8	-0.9
1631450_at	-0.9	0.752772653	-0.6	0	-1.7	-1.3
1631451_at	0.675	0.05	0.6	0.7	0.7	0.7
1631452_at	0.025	0.377491722	-0.3	0.4	-0.3	0.3
1631453_at	1.2	0.702376917	0.5	0.7	1.9	1.7
1631454_a_at	-0.8	0.244948974	-0.5	-1	-0.7	-1
1631455_at	0.05	0.129099445	-0.1	0.1	0	0.2
1631456_at	0.025	0.05	0	0	0.1	0
1631457_at	0.5	0.697614985	0	0.7	-0.1	1.4
1631458_at	-0.15	0.129099445	0	-0.1	-0.2	-0.3
1631459_at	-0.75	0.68556546	-0.2	-0.8	-0.3	-1.7
1631460_s_at	0.175	0.05	0.2	0.2	0.2	0.1
1631461_at	0.325	0.05	0.3	0.3	0.4	0.3
1631462_at	-0.075	1.883923211	-2.1	-0.7	0.1	2.4
1631463_a_at	-0.05	0.057735027	0	-0.1	0	-0.1
1631464_at	-0.05	0.2081666	-0.3	0	-0.1	0.2
1631465_at	-0.325	0.170782513	-0.5	-0.4	-0.1	-0.3
1631466_at	-0.2	0.081649658	-0.2	-0.1	-0.3	-0.2
1631467_at	0.425	0.05	0.5	0.4	0.4	0.4
1631468_a_at	0.125	0.05	0.1	0.2	0.1	0.1
1631469_at	-0.225	0.221735578	-0.1	0	-0.5	-0.3
1631470_at	0.4	0	0.4	0.4	0.4	0.4
1631471_at	0.3	0.637704216	-0.3	-0.2	0.9	0.8
1631472_at	0.475	0.05	0.4	0.5	0.5	0.5
1631473_at	-0.475	0.095742711	-0.6	-0.5	-0.4	-0.4
1631474_s_at	-0.675	0.05	-0.6	-0.7	-0.7	-0.7
1631475_at	4.925	0.262995564	5.2	4.7	5.1	4.7
1631476_at	-1	0.867947771	-0.8	0	-2.1	-1.1
1631477_a_at	0.6	0.21602469	0.4	0.5	0.6	0.9
1631478_at	-0.025	0.512347538	-0.6	0.3	-0.3	0.5
1631479_at	0.1	0	0.1	0.1	0.1	0.1
1631480_at	0.2	0.182574186	0.4	0.1	0.3	0
1631481_a_at	0.175	0.095742711	0.3	0.2	0.1	0.1
1631482_s_at	-0.075	0.262995564	-0.1	-0.2	-0.3	0.3
1631483_at	-0.375	0.05	-0.3	-0.4	-0.4	-0.4
1631484_at	0.075	0.206155281	0.3	0.1	0.1	-0.2
1631485_a_at	-0.425	2.121909517	0.1	2.1	-3	-0.9
1631486_at	0.475	0.05	0.5	0.4	0.5	0.5
1631487_s_at	0.45	0.129099445	0.6	0.3	0.4	0.5
1631488_at	-0.2	0.115470054	-0.1	-0.1	-0.3	-0.3
1631489_at	0.7	0.547722558	0.1	1	0.4	1.3
1631490_at	-0.625	1.053169819	0.6	-0.1	-1.4	-1.6
1631491_at	-0.2	0.182574186	-0.3	0	-0.4	-0.1
1631492_at	0.875	0.170782513	0.7	1.1	0.9	0.8
1631493_at	0.25	0.057735027	0.3	0.2	0.3	0.2
1631494_at	-0.675	0.758836829	-0.4	0.1	-1.7	-0.7
1631495_at	-1.55	1.511070261	-3	-0.1	-2.7	-0.4

1631496_at	-0.8	0.182574186	-0.9	-1	-0.6	-0.7
1631497_at	-0.25	0.1	-0.3	-0.3	-0.3	-0.1
1631498_a_at	-6.93889E-18	0.182574186	-0.1	-0.2	0.2	0.1
1631499_a_at	0.275	0.05	0.3	0.2	0.3	0.3
1631500_at	0.125	0.15	0	0	0.3	0.2
1631501_at	-0.8	0.848528137	0	-0.2	-1.2	-1.8
1631502_at	-0.075	0.309569594	-0.1	0.1	-0.5	0.2
1631503_at	-0.2	0.294392029	0.1	-0.5	0	-0.4
1631504_at	0.925	2.312826554	-0.3	-1.3	4	1.3
1631505_at	0.375	0.967384791	1.6	0.7	-0.4	-0.4
1631506_at	-0.175	0.377491722	0.2	-0.1	-0.1	-0.7
1631507_at	-0.075	0.309569594	0.2	0.1	-0.1	-0.5
1631508_a_at	1.725	1.472809107	0.5	0.6	3.6	2.2
1631509_a_at	0.175	0.095742711	0.2	0.1	0.3	0.1
1631510_at	-0.05	0.238047614	-0.2	-0.2	-0.1	0.3
1631511_at	0	0.930949336	0.7	-0.7	0.9	-0.9
1631512_at	0.35	0.173205081	0.5	0.5	0.2	0.2
1631513_at	0	0	0	0	0	0
1631514_at	0.7	0.081649658	0.7	0.8	0.7	0.6
1631515_at	-0.05	0.129099445	0	0.1	-0.2	-0.1
1631516_s_at	0	0.081649658	0	0.1	-0.1	0
1631517_at	0	0	0	0	0	0
1631518_at	-0.625	0.411298756	-1	-0.9	-0.5	-0.1
1631519_at	-0.225	0.095742711	-0.3	-0.2	-0.3	-0.1
1631520_at	-0.2	0.081649658	-0.3	-0.2	-0.2	-0.1
1631521_at	2.2	0.115470054	2.1	2.3	2.1	2.3
1631522_x_at	-1	0.21602469	-0.7	-1.1	-1	-1.2
1631523_at	0.275	0.15	0.4	0.1	0.4	0.2
1631524_a_at	0.125	0.15	-0.1	0.2	0.2	0.2
1631525_at	-0.475	0.095742711	-0.4	-0.4	-0.5	-0.6
1631526_s_at	0.325	0.15	0.4	0.2	0.5	0.2
1631527_at	0.35	0.057735027	0.3	0.4	0.3	0.4
1631528_at	-0.225	0.680073525	-0.7	-0.9	0.2	0.5
1631529_at	-0.35	0.1	-0.4	-0.4	-0.4	-0.2
1631530_at	0.15	0.173205081	0.3	0.2	0.2	-0.1
1631531_at	0.1	0	0.1	0.1	0.1	0.1
1631532_at	0.025	0.340342964	-0.4	0.3	-0.1	0.3
1631533_at	-0.3	0	-0.3	-0.3	-0.3	-0.3
1631534_at	-0.325	0.170782513	-0.4	-0.1	-0.5	-0.3
1631535_at	0.45	0.057735027	0.5	0.5	0.4	0.4
1631536_at	-0.15	0.057735027	-0.2	-0.2	-0.1	-0.1
1631537_at	0.3	0	0.3	0.3	0.3	0.3
1631538_at	0.5	0.382970843	0.2	0.2	1	0.6
1631539_at	-0.7	0.25819889	-1	-0.6	-0.8	-0.4
1631540_at	-1.25	1.386842938	0	-0.1	-2.5	-2.4
1631541_at	0.35	0.057735027	0.4	0.4	0.3	0.3
1631542_a_at	-0.275	0.15	-0.2	-0.4	-0.4	-0.1
1631543_at	-0.3	0	-0.3	-0.3	-0.3	-0.3
1631544_at	0.45	1.528615932	2.4	0.1	0.6	-1.3
1631545_at	-0.2	1.293573861	1.2	-1.3	0.6	-1.3
1631546_at	-0.275	0.05	-0.3	-0.3	-0.2	-0.3
1631547_s_at	-0.65	0.932737905	-1.6	-1.3	0.1	0.2
1631548_at	-0.475	0.262995564	-0.2	-0.3	-0.7	-0.7
1631549_s_at	-0.075	0.125830574	-0.1	-0.2	0.1	-0.1
1631550_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1631551_at	0.95	1.226104944	-0.2	0	2.2	1.8
1631552_at	0.425	0.095742711	0.3	0.4	0.5	0.5
1631553_at	1.575	0.125830574	1.4	1.6	1.6	1.7
1631554_at	0.575	0.125830574	0.6	0.7	0.4	0.6
1631555_at	-0.175	0.05	-0.2	-0.1	-0.2	-0.2
1631556_at	0.1	0.081649658	0.1	0	0.2	0.1
1631557_at	-0.05	0.129099445	0	-0.2	0.1	-0.1
1631558_at	1.425	0.655108134	2.2	1.5	1.4	0.6
1631559_s_at	-0.575	0.221735578	-0.5	-0.3	-0.7	-0.8
1631560_at	-1.425	0.741057803	-0.6	-1	-2	-2.1
1631561_s_at	0.275	0.170782513	0.3	0.5	0.1	0.2
1631562_at	0.325	0.573730483	0	1.1	-0.2	0.4
1631563_at	0.825	0.359397644	1.1	1	0.9	0.3
1631564_at	0.125	0.095742711	0.2	0.1	0	0.2
1631565_a_at	0.7	0	0.7	0.7	0.7	0.7
1631566_at	-0.1	0.424264069	0.3	0.2	-0.3	-0.6
1631567_at	-0.725	1.438459824	-0.2	0.9	-2.5	-1.1
1631568_a_at	0.625	0.05	0.6	0.6	0.7	0.6
1631569_s_at	0.65	0.129099445	0.5	0.6	0.7	0.8
1631570_at	2.6	0.711805217	1.8	2.2	3.2	3.2
1631571_a_at	-0.225	0.189296945	-0.1	-0.1	-0.2	-0.5
1631572_at	0.65	0.129099445	0.6	0.5	0.7	0.8
1631573_a_at	-0.275	0.05	-0.3	-0.3	-0.2	-0.3
1631574_at	-0.275	0.25	-0.2	0	-0.6	-0.3
1631575_at	-0.225	0.170782513	-0.4	-0.3	-0.2	0
1631576_at	-0.175	0.411298756	0.2	0.1	-0.3	-0.7
1631577_a_at	-0.25	0.057735027	-0.2	-0.2	-0.3	-0.3
1631578_s_at	-0.25	0.057735027	-0.3	-0.2	-0.3	-0.2
1631579_a_at	0.3	0.081649658	0.3	0.4	0.2	0.3
1631580_at	-2.125	0.505799697	-1.5	-2	-2.7	-2.3
1631581_at	-0.275	0.095742711	-0.3	-0.4	-0.2	-0.2
1631582_at	0.225	0.330403793	0.6	0.4	0	-0.1
1631583_at	-0.175	0.457347424	0.4	-0.1	-0.3	-0.7
1631584_at	-0.45	0.129099445	-0.5	-0.6	-0.3	-0.4
1631585_a_at	-0.475	0.221735578	-0.7	-0.6	-0.4	-0.2
1631586_at	-0.125	0.427200187	0.4	0	-0.3	-0.6
1631587_at	1.3	0.346410162	1.4	1.4	0.8	1.6
1631588_at	-0.55	0.129099445	-0.7	-0.6	-0.5	-0.4
1631589_at	-1.2	2.086464314	-3.4	-2.5	0.1	1
1631590_at	0.325	0.573730483	0.4	-0.2	1.1	0
1631591_at	-0.275	0.125830574	-0.4	-0.3	-0.3	-0.1
1631592_at	0.8	0.6164414	0.7	0.4	1.7	0.4
1631593_at	-0.025	0.125830574	0.1	0	0	-0.2
1631594_s_at	0.275	0.05	0.2	0.3	0.3	0.3
1631595_at	0.075	0.05	0.1	0.1	0.1	0

1631596_at	-0.325	0.05	-0.3	-0.4	-0.3	-0.3
1631597_at	0	0.115470054	-0.1	-0.1	0.1	0.1
1631598_at	-0.5	0.141421356	-0.4	-0.4	-0.7	-0.5
1631599_at	-0.925	0.906917857	0	-0.3	-1.8	-1.6
1631600_at	0.7	0.454606057	0.1	0.6	1	1.1
1631601_at	-0.1	0.316227766	0.2	0.1	-0.5	-0.2
1631602_at	0.225	0.05	0.2	0.3	0.2	0.2
1631603_at	-0.425	0.05	-0.4	-0.4	-0.4	-0.5
1631604_at	-1.55	0.057735027	-1.6	-1.6	-1.5	-1.5
1631605_at	-0.75	0.479583152	-1	-1.2	-0.7	-0.1
1631606_at	0.75	1.156143013	1.9	0.2	1.5	-0.6
1631607_at	-1.2	1.272792206	0	-0.5	-1.4	-2.9
1631608_at	-0.525	0.170782513	-0.5	-0.3	-0.7	-0.6
1631609_at	-0.625	0.634428877	-0.4	0.1	-1.4	-0.8
1631610_at	-0.075	0.125830574	-0.1	-0.2	0.1	-0.1
1631611_at	-0.45	0.3	-0.6	-0.6	0	-0.6
1631612_at	-0.125	0.05	-0.1	-0.2	-0.1	-0.1
1631613_at	0.475	0.125830574	0.3	0.5	0.5	0.6
1631614_at	-0.7	0.141421356	-0.5	-0.8	-0.7	-0.8
1631615_at	-0.6	0.081649658	-0.6	-0.7	-0.5	-0.6
1631616_at	-0.275	0.05	-0.2	-0.3	-0.3	-0.3
1631617_at	-0.1	0.081649658	0	-0.1	-0.1	-0.2
1631618_s_at	-0.35	0.173205081	-0.2	-0.2	-0.5	-0.5
1631619_a_at	0.125	0.05	0.2	0.1	0.1	0.1
1631620_at	-0.4	0	-0.4	-0.4	-0.4	-0.4
1631621_s_at	-0.4	0	-0.4	-0.4	-0.4	-0.4
1631622_at	-0.2	0.081649658	-0.1	-0.2	-0.2	-0.3
1631623_at	-1.5	1.876166304	-0.3	-3.1	0.5	-3.1
1631624_at	-0.875	0.613052472	-1.5	-0.3	-1.3	-0.4
1631625_at	-0.15	0.238047614	0.1	-0.3	0	-0.4
1631626_at	-0.075	0.05	-0.1	-0.1	0	-0.1
1631627_at	-0.275	0.170782513	-0.2	-0.1	-0.5	-0.3
1631628_s_at	-0.15	0.057735027	-0.2	-0.2	-0.1	-0.1
1631629_at	-1.1	1.390443574	-2.2	-2.4	0.2	0
1631630_at	-0.125	0.05	-0.1	-0.1	-0.2	-0.1
1631631_at	-0.625	0.221735578	-0.9	-0.7	-0.4	-0.5
1631632_s_at	0.25	0.057735027	0.2	0.3	0.2	0.3
1631633_a_at	0.3	0.115470054	0.2	0.4	0.2	0.4
1631634_at	-0.55	1.791647287	-2.8	-1	0.2	1.4
1631635_at	2.075	1.021028893	1.1	2.8	1.3	3.1
1631636_at	-0.375	0.095742711	-0.4	-0.5	-0.3	-0.3
1631637_a_at	0.2	0	0.2	0.2	0.2	0.2
1631638_at	-0.2	0.115470054	-0.1	-0.3	-0.1	-0.3
1631639_at	-1.575	0.170782513	-1.5	-1.4	-1.8	-1.6
1631640_a_at	-0.375	0.095742711	-0.4	-0.3	-0.5	-0.3
1631641_at	-0.4	0.141421356	-0.5	-0.2	-0.5	-0.4
1631642_at	-0.35	0.057735027	-0.4	-0.3	-0.4	-0.3
1631643_at	-0.575	0.262995564	-0.8	-0.3	-0.8	-0.4
1631644_at	-0.075	0.05	0	-0.1	-0.1	-0.1
1631645_at	-0.35	0.129099445	-0.5	-0.4	-0.3	-0.2
1631646_at	-0.55	0.191485422	-0.4	-0.4	-0.6	-0.8
1631647_at	2.65	1.258305739	1.7	1.5	3.3	4.1
1631648_at	0.225	0.05	0.3	0.2	0.2	0.2
1631649_at	0.55	0.1	0.6	0.6	0.4	0.6
1631650_a_at	3.8	1.039230485	4.7	2.9	4.7	2.9
1631651_at	-1.1	0.734846923	-1.6	-1.7	-0.1	-1
1631652_at	-0.45	0.057735027	-0.5	-0.5	-0.4	-0.4
1631653_at	-0.025	1.01447852	-1	-0.8	0.9	0.8
1631654_at	0.125	0.125830574	0.1	0.3	0	0.1
1631655_a_at	0.375	0.05	0.4	0.4	0.4	0.3
1631656_at	0.075	1.26589889	1.1	-0.7	1.2	-1.3
1631657_at	1.4	1.29614814	0.2	0.4	2.2	2.8
1631658_at	-0.675	0.45	-0.1	-0.7	-0.7	-1.2
1631659_at	0.1	0.346410162	0.6	0	0	-0.2
1631660_at	1.6	0.081649658	1.5	1.6	1.6	1.7
1631661_at	-1.55	1.352774926	-0.3	-0.5	-3	-2.4
1631662_a_at	-0.25	0.057735027	-0.3	-0.3	-0.2	-0.2
1631663_at	-0.3	0	-0.3	-0.3	-0.3	-0.3
1631664_a_at	0.025	0.170782513	-0.2	0.1	0	0.2
1631665_at	-0.725	0.05	-0.7	-0.8	-0.7	-0.7
1631666_s_at	0.375	0.236290781	0.2	0.4	0.2	0.7
1631667_at	-0.7	0.92736185	-1.4	-1.6	0.1	0.1
1631668_at	1.15	0.925562892	1.5	0.4	2.3	0.4
1631669_at	-0.675	0.15	-0.6	-0.6	-0.6	-0.9
1631670_at	-0.4	0	-0.4	-0.4	-0.4	-0.4
1631671_at	-0.05	0.129099445	-0.1	-0.2	0.1	0
1631672_at	-0.35	0.2081666	-0.1	-0.4	-0.3	-0.6
1631673_s_at	-0.025	0.262995564	0.2	-0.3	0.2	-0.2
1631674_at	-0.525	0.095742711	-0.4	-0.5	-0.6	-0.6
1631675_a_at	1.3	0	1.3	1.3	1.3	1.3
1631676_at	-0.375	0.15	-0.3	-0.2	-0.5	-0.5
1631677_at	0	0.081649658	0	0.1	-0.1	0
1631678_at	-0.875	0.170782513	-1.1	-0.7	-0.9	-0.8
1631679_x_at	-1.175	0.754431353	-0.9	-2.3	-0.7	-0.8
1631680_a_at	-1.025	1.554295124	-2.2	-2.5	0.6	0
1631681_s_at	-1.3	1.174734012	-0.7	-0.2	-2.9	-1.4
1631682_at	0.25	0.2081666	0.3	0.5	0.2	0
1631683_at	-0.4	0.711805217	0	0.2	-1.4	-0.4
1631684_at	-0.275	0.095742711	-0.2	-0.4	-0.3	-0.2
1631685_at	-0.55	0.810349719	0.5	-0.4	-0.9	-1.4
1631686_at	-0.375	0.221735578	-0.7	-0.3	-0.2	-0.3
1631687_at	0.075	0.05	0.1	0.1	0.1	0
1631688_at	-0.3	0	-0.3	-0.3	-0.3	-0.3
1631689_at	-0.975	1.158663023	-0.3	0.3	-2.1	-1.8
1631690_a_at	-0.25	0.057735027	-0.2	-0.2	-0.3	-0.3
1631691_at	2.025	0.05	2	2	2.1	2
1631692_at	-0.175	0.15	-0.1	-0.1	-0.1	-0.4
1631693_at	2.15	0.173205081	2	2.1	2.1	2.4
1631694_at	0.075	1.726991604	-0.2	2.2	-2	0.3
1631695_at	-0.2	0.326598632	-0.2	0.2	-0.6	-0.2

1631696_s_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1631697_at	1.875	0.25	2.2	1.6	1.9	1.8
1631698_s_at	0.1	0.182574186	0	-0.1	0.3	0.2
1631699_at	0.1	0.081649658	0.1	0.2	0	0.1
1631700_at	-0.1	0.64807407	0.5	-0.1	0.2	-1
1631701_a_at	0.525	1.876832438	3.1	0.1	0.3	-1.4
1631702_at	-1.75	0.191485422	-1.6	-2	-1.6	-1.8
1631703_at	-0.4	0.294392029	-0.5	-0.4	0	-0.7
1631704_at	-0.05	0.057735027	-0.1	-0.1	0	0
1631705_at	-0.475	0.394757309	-0.8	-0.6	-0.6	0.1
1631706_at	0.3	0.522812905	-0.1	-0.2	0.8	0.7
1631707_at	0.65	0.310912635	1	0.8	0.3	0.5
1631708_at	0.15	1.799073836	2	-0.6	1.2	-2
1631709_at	-0.625	1.31497782	-2	0.5	-1.5	0.5
1631710_at	0.325	0.170782513	0.1	0.4	0.3	0.5
1631711_at	-1.25	0.238047614	-1.4	-1.5	-1	-1.1
1631712_at	0	0.081649658	-0.1	0	0	0.1
1631713_x_at	-1.025	1.030776406	-0.3	0	-2.1	-1.7
1631714_a_at	-0.8	0.391578004	-0.3	-0.7	-1	-1.2
1631715_at	0.125	0.170782513	0.3	0.2	0.1	-0.1
1631716_at	-0.075	0.262995564	-0.2	-0.1	-0.3	0.3
1631717_at	-1.175	1.864358692	0.8	-2.1	-0.1	-3.3
1631718_at	-0.525	0.05	-0.6	-0.5	-0.5	-0.5
1631719_at	-0.175	0.125830574	-0.2	0	-0.3	-0.2
1631720_at	-1.45	1.340397951	-2.5	-2.7	-0.1	-0.5
1631721_at	-0.375	0.05	-0.3	-0.4	-0.4	-0.4
1631722_at	0.45	0.1	0.4	0.4	0.4	0.6
1631723_at	0.1	0.081649658	0.1	0.2	0.1	0
1631724_s_at	0.025	0.05	0	0	0.1	0
1631725_at	0.525	0.05	0.6	0.5	0.5	0.5
1631726_at	0.225	0.403112887	0.4	0.7	-0.2	0
1631727_at	-1.575	1.567109866	-3.5	-2.2	-0.2	-0.4
1631728_s_at	0.325	0.05	0.3	0.4	0.3	0.3
1631729_at	-0.075	0.05	-0.1	-0.1	0	-0.1
1631730_at	0.825	1.664081328	-0.2	-0.9	2.7	1.7
1631731_at	0.1	0.141421356	-0.1	0.1	0.2	0.2
1631732_s_at	0.825	1.379311422	-0.3	-0.4	2.3	1.7
1631733_at	0.05	0.057735027	0.1	0.1	0	0
1631734_at	-1.25	0.645497224	-1.4	-2.1	-0.7	-0.8
1631735_at	-0.6	0.081649658	-0.5	-0.6	-0.7	-0.6
1631736_at	1.275	0.35	0.9	1.1	1.4	1.7
1631737_at	0.075	0.340342964	0.2	0.5	-0.2	-0.2
1631738_at	-0.15	0.057735027	-0.1	-0.2	-0.2	-0.1
1631739_at	0.9	0.081649658	0.9	0.8	1	0.9
1631740_at	0.625	0.05	0.6	0.6	0.6	0.7
1631741_a_at	-0.75	0.057735027	-0.8	-0.7	-0.8	-0.7
1631742_s_at	-0.225	0.095742711	-0.3	-0.1	-0.2	-0.3
1631743_at	1.375	1.47507062	0.2	0	2.6	2.7
1631744_at	-0.525	0.25	-0.5	-0.2	-0.8	-0.6
1631745_at	0.175	0.05	0.2	0.2	0.2	0.1
1631746_a_at	-0.5	0.081649658	-0.6	-0.5	-0.5	-0.4
1631747_at	-0.05	0.264575131	0	-0.3	-0.2	0.3
1631748_at	-0.925	0.838152731	-0.2	-0.2	-1.7	-1.6
1631749_at	0	0.115470054	-0.1	-0.1	0.1	0.1
1631750_a_at	0.05	0.057735027	0	0	0.1	0.1
1631751_at	0.425	0.170782513	0.4	0.6	0.2	0.5
1631752_at	0.075	1.889223827	-1.8	-1.3	1.6	1.8
1631753_at	-1.1	1.509966887	-2.2	-2.6	0.2	0.2
1631754_at	2.6	0.559761854	1.9	2.4	3	3.1
1631755_at	0.1	0.081649658	0.2	0.1	0.1	0
1631756_at	0.375	0.125830574	0.5	0.4	0.4	0.2
1631757_at	0.35	0.129099445	0.5	0.3	0.4	0.2
1631758_at	0.15	0.450924975	-0.2	-0.1	0.8	0.1
1631759_at	-1.575	1.021028893	-2.3	-0.8	-2.6	-0.6
1631760_at	0.1	0.244948974	0.4	0.2	-0.1	-0.1
1631761_at	0.125	0.05	0.1	0.1	0.2	0.1
1631762_at	0.025	0.910585892	-0.7	-0.8	0.6	1
1631763_at	-0.55	0.129099445	-0.4	-0.5	-0.7	-0.6
1631764_a_at	0.025	0.275378527	0.3	0.2	-0.1	-0.3
1631765_at	0.4	0.115470054	0.5	0.5	0.3	0.3
1631766_at	-0.15	0.057735027	-0.1	-0.2	-0.1	-0.2
1631767_at	0.575	0.25	0.6	0.9	0.3	0.5
1631768_at	-0.35	0.057735027	-0.3	-0.4	-0.4	-0.3
1631769_at	-0.1	0.081649658	-0.2	-0.1	-0.1	0
1631770_at	-0.075	0.170782513	0	-0.1	0.1	-0.3
1631771_at	-0.375	1.517399091	0	-2.5	1.1	-0.1
1631772_a_at	-0.225	0.095742711	-0.1	-0.2	-0.3	-0.3
1631773_at	-0.9	0.469041576	-0.7	-0.4	-1.5	-1
1631774_at	-1.5	0.424264069	-1.7	-2	-1.2	-1.1
1631775_at	-0.05	0.057735027	0	-0.1	0	-0.1
1631776_at	-0.05	0.057735027	-0.1	-0.1	0	0
1631777_a_at	0.3	0	0.3	0.3	0.3	0.3
1631778_at	0.9	1.029563014	-0.1	1.4	0.2	2.1
1631779_s_at	0.075	0.05	0.1	0.1	0	0.1
1631780_at	-0.25	0.057735027	-0.3	-0.3	-0.2	-0.2
1631781_at	0.6	0.081649658	0.6	0.6	0.5	0.7
1631782_at	0.55	0.36968455	0.9	0.4	0.8	0.1
1631783_at	1.15	0.057735027	1.1	1.2	1.1	1.2
1631784_at	-0.325	0.170782513	-0.4	-0.5	-0.1	-0.3
1631785_at	-0.275	0.05	-0.3	-0.3	-0.2	-0.3
1631786_at	0.5	0.182574186	0.7	0.6	0.4	0.3
1631787_at	-0.475	0.05	-0.5	-0.5	-0.4	-0.5
1631788_at	0.825	1.021028893	0.5	2	-0.4	1.2
1631789_at	-0.325	0.464578662	0	-0.9	0.1	-0.5
1631790_at	0.15	0.057735027	0.1	0.2	0.1	0.2
1631791_at	-0.9	0.840634681	0	-1	-0.6	-2
1631792_at	-0.375	0.330403793	-0.4	0	-0.8	-0.3
1631793_at	0.45	0.544671155	1.1	0.6	-0.2	0.3
1631794_at	-0.15	0.173205081	-0.2	0.1	-0.3	-0.2
1631795_at	-0.1	0.496655481	0.1	-0.6	0.5	-0.4

1631796_at	-1.125	1.596610994	0.3	-2.3	0.2	-2.7
1631797_at	-0.125	0.427200187	0.2	0.2	-0.2	-0.7
1631798_s_at	-0.125	0.05	-0.1	-0.1	-0.2	-0.1
1631799_at	-1.25	1.066145706	-0.1	-2	-0.6	-2.3
1631800_at	-1.275	0.386221008	-1.5	-1.7	-0.9	-1
1631801_at	1.45	0.173205081	1.4	1.3	1.7	1.4
1631802_at	2.77556E-17	0.92736185	-0.9	0.8	-0.7	0.8
1631803_at	-0.375	0.556027577	0.3	-0.2	-0.6	-1
1631804_s_at	0.15	0.288675135	0.5	0.1	0.2	-0.2
1631805_at	-0.225	0.15	-0.3	-0.4	-0.1	-0.1
1631806_at	-0.4	0.081649658	-0.3	-0.5	-0.4	-0.4
1631807_at	-0.125	0.125830574	0	-0.1	-0.1	-0.3
1631808_at	-0.675	0.512347538	-0.6	0	-1.2	-0.9
1631809_at	-0.275	0.189296945	-0.3	-0.4	0	-0.4
1631810_at	-1.7	0.697614985	-1	-2.3	-1.2	-2.3
1631811_at	-1.675	1.761391495	-3.7	-0.2	-2.6	-0.2
1631812_at	0.325	0.206155281	0.5	0.2	0.5	0.1
1631813_at	-0.275	0.095742711	-0.2	-0.2	-0.3	-0.4
1631814_a_at	-0.4	0.391578004	-0.6	-0.8	0.1	-0.3
1631815_at	0.225	0.095742711	0.3	0.3	0.1	0.2
1631816_at	-0.075	0.221735578	0	0.2	-0.3	-0.2
1631817_a_at	-0.55	0.057735027	-0.6	-0.5	-0.6	-0.5
1631818_at	0.225	0.99121138	-0.9	0.3	0	1.5
1631819_s_at	0.85	0.057735027	0.8	0.8	0.9	0.9
1631820_at	0.075	0.095742711	0.2	0.1	0	0
1631821_at	-0.25	0.2081666	-0.5	-0.3	-0.2	0
1631822_at	-0.225	0.095742711	-0.2	-0.3	-0.1	-0.3
1631823_at	-0.375	1.053169819	-1.4	-0.6	-0.6	1.1
1631824_at	0.45	0.42031734	0.4	0.6	-0.1	0.9
1631825_at	-1.025	1.972097023	0.9	0.4	-2.3	-3.1
1631826_at	-0.525	0.095742711	-0.5	-0.4	-0.6	-0.6
1631827_at	-0.025	0.05	0	-0.1	0	0
1631828_s_at	-0.1	0.081649658	-0.1	-0.1	-0.2	0
1631829_at	0.525	0.189296945	0.8	0.5	0.4	0.4
1631830_at	-0.8	1.351542329	-2.3	-0.1	-1.5	0.7
1631831_at	0	0.081649658	-0.1	0.1	0	0
1631832_at	0.4	0	0.4	0.4	0.4	0.4
1631833_at	-0.125	0.05	-0.1	-0.1	-0.1	-0.2
1631834_at	-0.475	0.05	-0.5	-0.5	-0.4	-0.5
1631835_at	0.2	0	0.2	0.2	0.2	0.2
1631836_at	-0.175	0.05	-0.1	-0.2	-0.2	-0.2
1631837_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1631838_at	1.2	1.33666251	0	2.8	0.2	1.8
1631839_at	0.65	0.695221787	0.1	0	1.3	1.2
1631840_at	-1.325	1.594521872	-2.6	0.2	-2.8	-0.1
1631841_at	0.2	0.627162924	0.4	-0.6	0.1	0.9
1631842_at	-0.65	0.129099445	-0.7	-0.8	-0.5	-0.6
1631843_at	-0.25	0.288675135	-0.6	0.1	-0.3	-0.2
1631844_at	0.275	0.170782513	0.1	0.5	0.2	0.3
1631845_at	1.025	1.438459824	0	-0.4	2.5	2
1631846_at	-0.2	0.141421356	-0.3	0	-0.3	-0.2
1631847_at	-0.4	0.98319208	-1.6	-0.5	-0.3	0.8
1631848_at	-0.225	0.125830574	-0.2	-0.4	-0.1	-0.2
1631849_at	0.025	0.05	0	0.1	0	0
1631850_at	-0.05	0.695221787	0.8	-0.1	0	-0.9
1631851_at	-0.425	0.262995564	-0.2	-0.2	-0.6	-0.7
1631852_at	-0.825	0.639661369	-0.1	-1.2	-0.5	-1.5
1631853_at	-0.525	0.095742711	-0.4	-0.5	-0.6	-0.6
1631854_s_at	-0.175	0.221735578	-0.1	-0.1	-0.5	0
1631855_at	-0.55	0.443471157	-0.1	-0.3	-0.7	-1.1
1631856_a_at	-0.05	0.057735027	0	-0.1	0	-0.1
1631857_at	-0.15	1.190238071	0	1.2	-1.7	-0.1
1631858_at	0.5	0.547722558	0.3	1.2	-0.1	0.6
1631859_at	-0.9	1.354006401	-2.5	-0.8	-1.1	0.8
1631860_at	1.55	0.191485422	1.7	1.3	1.7	1.5
1631861_at	-0.25	0.057735027	-0.2	-0.2	-0.3	-0.3
1631862_at	0.15	0.1	0.1	0.1	0.1	0.3
1631863_at	-0.075	0.095742711	0	0	-0.2	-0.1
1631864_at	-0.175	0.298607881	-0.1	-0.6	0.1	-0.1
1631865_at	-0.05	0.129099445	0.1	0	-0.1	-0.2
1631866_at	-0.825	1.27377392	0.5	-1	-0.3	-2.5
1631867_at	0.075	0.125830574	-0.1	0.1	0.1	0.2
1631868_at	0.325	0.05	0.3	0.4	0.3	0.3
1631869_at	-0.15	0.264575131	-0.2	0	-0.5	0.1
1631870_at	-0.85	1.686218649	-1.1	1.2	-2.9	-0.6
1631871_at	0.55	0.191485422	0.4	0.8	0.4	0.6
1631872_at	-0.175	0.05	-0.2	-0.1	-0.2	-0.2
1631873_at	-0.45	0.129099445	-0.4	-0.6	-0.3	-0.5
1631874_at	-0.05	0.1	0.1	-0.1	-0.1	-0.1
1631875_at	0.075	0.05	0.1	0.1	0	0.1
1631876_at	-0.025	0.05	0	-0.1	0	0
1631877_a_at	-0.2	0.081649658	-0.3	-0.1	-0.2	-0.2
1631878_at	0.3	0	0.3	0.3	0.3	0.3
1631879_at	-0.075	0.206155281	-0.2	-0.3	0.1	0.1
1631880_at	-0.2	0.294392029	-0.2	-0.6	0.1	-0.1
1631881_a_at	1.975	0.320156212	1.7	1.7	2.2	2.3
1631882_at	1.275	1.359840677	0.6	-0.2	2.9	1.8
1631883_at	0.025	0.287228132	-0.2	-0.2	0.4	0.1
1631884_at	-0.3	0.081649658	-0.2	-0.3	-0.3	-0.4
1631885_at	-0.325	0.287228132	-0.3	0	-0.7	-0.3
1631886_at	0.15	0.2081666	0.2	0.4	0.1	-0.1
1631888_at	0.625	0.05	0.7	0.6	0.6	0.6
1631889_at	0.6	0.141421356	0.4	0.7	0.6	0.7
1631891_at	-0.175	0.095742711	-0.3	-0.2	-0.1	-0.1
1631893_at	-0.4	0.294392029	-0.7	-0.6	-0.1	-0.2
1631895_s_at	0.5	1.827566688	0.6	2.9	-1.5	0
1631897_s_at	-0.15	0.173205081	0	0	-0.3	-0.3
1631899_a_at	-0.1	0.081649658	-0.1	-0.1	0	-0.2
1631901_at	-0.85	1.195826074	-0.2	-2.3	0.4	-1.3
1631903_at	1.475	1.284198842	1.4	3.3	0.4	0.8

1631905_a_at	-0.325	0.170782513	-0.5	-0.1	-0.4	-0.3
1631907_at	0.075	0.05	0	0.1	0.1	0.1
1631909_at	0.6	0	0.6	0.6	0.6	0.6
1631911_at	-1.075	0.994568583	0.1	-1.5	-0.7	-2.2
1631913_at	-0.3	1.60623784	-0.3	-2.1	1.8	-0.6
1631915_at	-0.425	0.05	-0.5	-0.4	-0.4	-0.4
1631917_at	-0.5	0.182574186	-0.3	-0.4	-0.7	-0.6
1631919_at	-0.475	0.05	-0.4	-0.5	-0.5	-0.5
1631921_at	-0.575	0.15	-0.4	-0.5	-0.7	-0.7
1631923_at	-1.125	1.102648327	-1.9	-2.2	-0.5	0.1
1631925_at	-0.775	0.320156212	-0.5	-0.5	-1.1	-1
1631927_at	2.3	0.489897949	1.9	1.9	2.9	2.5
1631929_at	-0.025	0.784750491	0	1	-0.9	-0.2
1631931_s_at	0.9	0.081649658	0.9	1	0.8	0.9
1631933_at	0.45	0.129099445	0.4	0.3	0.5	0.6
1631935_at	0.3	0.182574186	0.4	0.1	0.5	0.2
1631937_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1631938_at	-1.05	0.129099445	-0.9	-1.1	-1	-1.2
1631940_s_at	0.025	0.05	0	0	0.1	0
1631942_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1631944_at	1.35	1.034408043	0.2	1.4	1.1	2.7
1631946_at	0.2	0.594418483	0.4	0.9	-0.5	0
1631948_s_at	0.25	0.057735027	0.2	0.2	0.3	0.3
1631950_at	0.3	0.962635272	-0.8	0	0.5	1.5
1631952_at	-0.825	0.170782513	-1	-0.8	-0.9	-0.6
1631953_at	-0.425	0.05	-0.4	-0.4	-0.4	-0.5
1631954_at	-0.25	0.057735027	-0.3	-0.3	-0.2	-0.2
1631956_at	0.45	0.36968455	0.3	0.8	0	0.7
1631958_at	0.55	1.98242276	0.7	3.1	-1.7	0.1
1631960_at	0.6	0.081649658	0.6	0.6	0.7	0.5
1631962_at	2.775	0.05	2.7	2.8	2.8	2.8
1631964_at	-0.075	0.125830574	-0.1	-0.1	-0.2	0.1
1631965_at	-0.475	0.095742711	-0.5	-0.6	-0.4	-0.4
1631967_at	0.05	1.447987109	1.9	0.2	-0.3	-1.6
1631969_at	0.4	0.454606057	-0.2	0.5	0.4	0.9
1631971_at	0	0.081649658	0	0.1	-0.1	0
1631973_at	-0.075	0.05	-0.1	-0.1	-0.1	0
1631975_at	1.025	0.359397644	0.5	1.1	1.3	1.2
1631977_at	0.8	1.444529912	2	-0.4	2.1	-0.5
1631979_at	0.225	0.095742711	0.3	0.3	0.2	0.1
1631981_at	0.375	0.125830574	0.2	0.5	0.4	0.4
1631983_at	-1	1.576916823	0.2	0.5	-2.6	-2.1
1631984_at	-0.125	0.095742711	-0.2	-0.2	-0.1	0
1631986_at	0.45	2.257579825	-1.8	-0.7	0.9	3.4
1631988_at	-1.775	1.564981363	-3.5	-0.4	-2.7	-0.5
1631990_at	0.025	1.352466882	-0.8	-1.4	1.5	0.8
1631991_at	0.675	0.05	0.7	0.7	0.7	0.6
1631993_s_at	0.5	0.081649658	0.4	0.5	0.5	0.6
1631994_a_at	-0.2	0.081649658	-0.2	-0.3	-0.1	-0.2
1631996_at	-0.225	0.05	-0.2	-0.2	-0.2	-0.3
1631998_at	0.25	0.191485422	0.4	0.4	0.2	0
1631999_at	1.175	1.47732867	2.6	-0.1	2.3	-0.1
1632001_at	-0.275	0.262995564	0.1	-0.3	-0.4	-0.5
1632003_a_at	-0.25	0.057735027	-0.2	-0.3	-0.2	-0.3
1632005_at	-0.825	1.388944443	-0.5	0.9	-2.4	-1.3
1632007_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1632009_at	0.2	1.122497216	-0.9	-0.6	1.4	0.9
1632011_at	0.175	0.125830574	0.3	0.2	0.2	0
1632013_s_at	0	0.382970843	-0.3	0.1	-0.3	0.5
1632015_at	-1.125	0.275378527	-1.3	-1	-1.4	-0.8
1632017_at	-0.6	0.294392029	-0.8	-0.9	-0.3	-0.4
1632019_s_at	-0.025	0.05	0	-0.1	0	0
1632021_at	0.425	0.221735578	0.2	0.3	0.5	0.7
1632023_s_at	0.2	0	0.2	0.2	0.2	0.2
1632024_at	-0.025	0.05	0	0	-0.1	0
1632026_at	0.275	0.05	0.3	0.3	0.3	0.2
1632028_a_at	-0.425	0.05	-0.5	-0.4	-0.4	-0.4
1632030_at	-0.2	0.163299316	0	-0.2	-0.2	-0.4
1632032_at	-0.425	0.189296945	-0.7	-0.3	-0.3	-0.4
1632034_at	-0.15	0.057735027	-0.2	-0.2	-0.1	-0.1
1632035_at	0.25	1.427118309	-0.2	2	-1.4	0.6
1632037_at	1.825	1.978846465	-0.4	0.9	2.7	4.1
1632039_at	0.575	0.05	0.5	0.6	0.6	0.6
1632041_s_at	-0.2	0.081649658	-0.3	-0.2	-0.2	-0.1
1632043_a_at	-0.175	0.095742711	-0.2	-0.3	-0.1	-0.1
1632045_at	-0.3	0.081649658	-0.2	-0.4	-0.3	-0.3
1632047_at	-0.775	0.125830574	-0.8	-0.9	-0.6	-0.8
1632049_at	-0.1	0.163299316	0.1	-0.1	-0.1	-0.3
1632051_at	-0.125	0.05	-0.2	-0.1	-0.1	-0.1
1632053_at	-0.75	1.138712724	-1.1	-2.2	0.3	0
1632055_at	-0.35	0.129099445	-0.4	-0.5	-0.2	-0.3
1632057_at	0.3	0	0.3	0.3	0.3	0.3
1632059_at	-0.3	0.454606057	-0.6	-0.7	0.3	-0.2
1632060_at	-0.875	0.602079729	-0.6	-1.7	-0.3	-0.9
1632061_at	0.45	1.33041347	-0.7	-0.7	1.7	1.5
1632062_s_at	-0.25	0.264575131	-0.2	-0.5	0.1	-0.4
1632063_s_at	0.125	0.05	0.1	0.1	0.1	0.2
1632064_at	0.4	0.761577311	1.5	0	0.3	-0.2
1632065_at	-0.05	0.057735027	0	0	-0.1	-0.1
1632066_at	-1.1	1.39761702	-2.5	-2.1	0.2	0
1632067_at	0.625	0.095742711	0.6	0.7	0.5	0.7
1632068_at	-0.375	0.411298756	-0.9	-0.1	-0.5	0
1632069_at	0.85	0.493288286	0.3	0.6	1.1	1.4
1632070_at	0.4	0.115470054	0.5	0.3	0.5	0.3
1632071_at	-0.075	0.170782513	-0.3	-0.1	0	0.1
1632072_at	-0.225	0.05	-0.2	-0.2	-0.2	-0.3
1632073_at	-0.35	0.057735027	-0.3	-0.4	-0.3	-0.4
1632074_at	-0.075	0.170782513	-0.1	0.1	-0.3	0
1632075_at	-1.15	1.427118309	0.5	-1.9	-0.5	-2.7
1632076_a_at	1.825	0.309569594	2.1	1.8	1.4	2

1632077_at	-0.5	0.2	-0.6	-0.6	-0.6	-0.2
1632078_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1632079_s_at	0.05	0.331662479	0.1	0.4	-0.4	0.1
1632080_s_at	0.075	0.987842768	0.7	-1	1.1	-0.5
1632081_s_at	-0.275	0.05	-0.3	-0.3	-0.2	-0.3
1632082_at	-0.1	0.230940108	-0.3	-0.3	0.1	0.1
1632083_at	0.125	0.125830574	0.1	0.1	0	0.3
1632084_at	0.575	0.340342964	0.1	0.6	0.7	0.9
1632085_at	-1.725	1.147097787	-2.6	-1	-2.8	-0.5
1632086_at	-1.675	1.164402565	-2.3	-0.6	-3	-0.8
1632087_at	0.775	0.095742711	0.7	0.9	0.7	0.8
1632088_at	0.875	0.699404509	0.4	1.7	0.2	1.2
1632089_at	-0.75	0.057735027	-0.8	-0.7	-0.8	-0.7
1632090_at	-0.4	0.081649658	-0.4	-0.5	-0.3	-0.4
1632091_at	0.925	1.18708326	-0.2	0	1.9	2
1632092_at	0.325	1.77646653	2.7	0	0.2	-1.6
1632093_at	0.375	1.723127002	1.5	2.1	-1.6	-0.5
1632094_at	-0.325	0.05	-0.3	-0.3	-0.3	-0.4
1632095_at	0.3	0.141421356	0.3	0.5	0.2	0.2
1632096_at	-0.45	0.834665602	0.6	-0.2	-0.9	-1.3
1632097_at	0.9	0.941629793	-0.1	0.3	1.8	1.6
1632098_at	0.125	0.05	0.1	0.1	0.2	0.1
1632099_s_at	-0.15	0.057735027	-0.2	-0.1	-0.2	-0.1
1632100_s_at	0.225	0.095742711	0.3	0.1	0.3	0.2
1632101_at	-1.05	0.435889894	-0.8	-0.9	-0.8	-1.7
1632102_a_at	0.275	0.206155281	0.4	0.1	0.5	0.1
1632103_at	-0.15	0.057735027	-0.2	-0.1	-0.1	-0.2
1632104_at	-0.25	0.493288286	0.3	-0.5	0	-0.8
1632105_a_at	-0.25	0.057735027	-0.2	-0.2	-0.3	-0.3
1632106_at	-0.65	0.057735027	-0.6	-0.6	-0.7	-0.7
1632107_at	0.05	0.3	0.3	-0.3	0.3	-0.1
1632108_at	0.3	0.21602469	0.3	0.6	0.1	0.2
1632109_s_at	0.2	0.081649658	0.2	0.1	0.3	0.2
1632110_at	-0.3	0.115470054	-0.2	-0.4	-0.2	-0.4
1632111_at	0.7	0	0.7	0.7	0.7	0.7
1632112_at	-0.025	0.125830574	0.1	-0.2	0	0
1632113_at	-0.625	0.125830574	-0.5	-0.6	-0.8	-0.6
1632114_at	-0.15	0.057735027	-0.1	-0.1	-0.2	-0.2
1632115_at	-0.05	0.544671155	-0.5	-0.4	0	0.7
1632116_at	0.05	1.634013464	-1.9	-0.4	0.5	2
1632117_s_at	0.45	0.057735027	0.4	0.4	0.5	0.5
1632118_s_at	0.35	0.129099445	0.4	0.2	0.5	0.3
1632119_s_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1632120_at	-0.15	0.173205081	0.1	-0.2	-0.2	-0.3
1632121_a_at	0.525	0.05	0.5	0.5	0.5	0.6
1632122_at	-1.4	1.568438714	-2.9	-2.6	-0.2	0.1
1632123_at	-0.125	0.095742711	-0.2	-0.1	-0.2	0
1632124_at	0.575	1.738533865	2.5	1	0.5	-1.7
1632125_at	-0.725	0.623832242	-0.3	-1.4	-0.1	-1.1
1632126_at	0.575	1.541373846	-0.6	-0.8	1.3	2.4
1632127_at	-0.7	1.163328558	0.1	-1.2	0.4	-2.1
1632128_x_at	-0.175	0.505799697	0.4	-0.3	0	-0.8
1632129_a_at	-0.275	0.05	-0.3	-0.3	-0.3	-0.2
1632130_s_at	0.125	0.125830574	0	0.1	0.1	0.3
1632131_at	-0.275	0.95	0.2	0.8	-1.3	-0.8
1632132_at	-0.05	0.129099445	0	-0.1	0.1	-0.2
1632133_at	1.25	1.642153058	1.2	-0.4	3.5	0.7
1632134_s_at	-0.025	0.05	0	0	-0.1	0
1632135_a_at	-0.05	0.129099445	0	0.1	-0.2	-0.1
1632136_at	-0.25	0.057735027	-0.3	-0.3	-0.2	-0.2
1632137_at	0.95	0.988264472	0	0.2	1.7	1.9
1632138_at	0.25	0.351188458	-0.1	0.6	0	0.5
1632139_at	0.3	0.294392029	0.6	0.5	0.1	0
1632140_at	0.35	0.264575131	0	0.5	0.3	0.6
1632141_at	0.35	0.1	0.4	0.4	0.4	0.2
1632142_at	-0.3	0	-0.3	-0.3	-0.3	-0.3
1632143_at	1.825	0.784750491	1.1	2.6	1.2	2.4
1632144_at	-1.025	1.822772613	1.1	-1.6	-0.4	-3.2
1632145_a_at	0.125	0.359397644	-0.1	-0.2	0.2	0.6
1632146_a_at	0	0	0	0	0	0
1632147_at	0.675	0.125830574	0.5	0.7	0.7	0.8
1632148_at	-0.475	0.899536918	-1.3	-1.2	0.2	0.4
1632149_at	-0.025	0.189296945	0.1	0.1	0	-0.3
1632150_at	2.75	1.144552314	2.2	1.4	3.7	3.7
1632151_at	-0.1	0.230940108	0.1	0.1	-0.3	-0.3
1632152_at	0.6	0	0.6	0.6	0.6	0.6
1632153_at	0.1	0.594418483	-0.4	-0.3	0.2	0.9
1632154_at	0.525	1.108677891	0.9	1.9	-0.6	-0.1
1632155_at	0.275	0.262995564	0.5	0.4	0.3	-0.1
1632156_at	-0.625	0.15	-0.5	-0.5	-0.8	-0.7
1632157_at	-0.275	0.330403793	-0.5	-0.6	0.1	-0.1
1632158_a_at	0.175	0.05	0.2	0.1	0.2	0.2
1632159_at	2.975	0.741057803	2.8	3.6	2	3.5
1632160_s_at	-0.3	0.115470054	-0.2	-0.4	-0.2	-0.4
1632161_at	0.2	0	0.2	0.2	0.2	0.2
1632162_a_at	0.675	1.705627939	2.1	2.2	-0.9	-0.7
1632163_at	-0.15	0.057735027	-0.1	-0.1	-0.2	-0.2
1632164_at	0.1	0.244948974	-0.2	0.3	0	0.3
1632165_at	-1.225	1.440775254	-3	-1.7	-0.5	0.3
1632166_at	-0.225	0.095742711	-0.3	-0.1	-0.3	-0.2
1632167_at	-0.475	0.531507291	-0.2	0.1	-1.1	-0.7
1632168_at	-0.575	0.15	-0.5	-0.4	-0.7	-0.7
1632169_at	1.65	0.173205081	1.6	1.5	1.9	1.6
1632170_a_at	-0.5	0.081649658	-0.5	-0.6	-0.4	-0.5
1632171_a_at	-0.35	0.1	-0.3	-0.3	-0.3	-0.5
1632172_at	-0.3	0.141421356	-0.4	-0.3	-0.4	-0.1
1632173_at	1.05	0.251661148	1.3	1.1	0.7	1.1
1632174_at	-0.3	0.391578004	-0.5	-0.2	-0.7	0.2
1632175_at	0.25	0.412310563	0.8	0.2	0.2	-0.2
1632176_at	0.3	0.27080128	0.2	0.7	0.1	0.2

1632177_at	0.925	0.170782513	0.9	1.1	0.7	1
1632178_at	0.3	0	0.3	0.3	0.3	0.3
1632179_at	-0.3	0.081649658	-0.3	-0.2	-0.3	-0.4
1632180_at	-0.3	0.081649658	-0.3	-0.4	-0.2	-0.3
1632181_at	-0.85	0.238047614	-0.6	-1.1	-0.7	-1
1632182_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1632183_at	0.375	0.903234927	-0.4	1.3	-0.4	1
1632184_at	-0.3	0.081649658	-0.2	-0.3	-0.3	-0.4
1632185_s_at	0.175	0.095742711	0.3	0.1	0.2	0.1
1632186_at	0.4	0.883176087	-0.2	-0.5	1.3	1
1632187_at	-0.125	0.05	-0.1	-0.1	-0.1	-0.2
1632188_at	0.375	0.05	0.4	0.4	0.3	0.4
1632189_at	-0.125	0.095742711	-0.2	-0.1	-0.2	0
1632190_at	0.375	1.011187421	1.3	1.2	-0.5	-0.5
1632191_s_at	-0.425	0.095742711	-0.5	-0.5	-0.4	-0.3
1632192_at	-0.575	0.15	-0.7	-0.5	-0.7	-0.4
1632193_at	0.875	1.728920665	1.5	2.8	-1.3	0.5
1632194_at	-0.2	0.081649658	-0.2	-0.3	-0.1	-0.2
1632195_at	0.2	0	0.2	0.2	0.2	0.2
1632196_at	-0.225	0.05	-0.2	-0.3	-0.2	-0.2
1632197_at	-0.275	0.05	-0.3	-0.3	-0.2	-0.3
1632198_at	0	0.182574186	0.1	-0.1	0.2	-0.2
1632199_at	-0.65	0.387298335	-0.8	-0.2	-1.1	-0.5
1632200_s_at	-0.2	0.081649658	-0.2	-0.3	-0.1	-0.2
1632201_at	0.975	1.811767093	-0.8	0.1	1.2	3.4
1632202_at	0.05	0.057735027	0.1	0	0.1	0
1632203_at	0.4	0.081649658	0.4	0.4	0.5	0.3
1632204_at	1.225	0.125830574	1.2	1.4	1.1	1.2
1632205_at	-0.9	0.787400787	-0.8	-1.8	0.1	-1.1
1632206_at	-0.325	0.095742711	-0.3	-0.4	-0.2	-0.4
1632207_a_at	0.1	0.081649658	0.2	0.1	0.1	0
1632208_at	0.6	1.211060142	-0.6	0.8	0	2.2
1632209_at	-0.05	0.465474668	0.4	0.3	-0.4	-0.5
1632210_at	4.275	0.221735578	4.2	4.5	4	4.4
1632211_at	0.975	0.340342964	0.7	1.1	0.7	1.4
1632212_at	1.325	0.095742711	1.3	1.2	1.4	1.4
1632213_s_at	-0.15	0.057735027	-0.1	-0.1	-0.2	-0.2
1632214_at	1.225	1.887458609	3	2.7	-0.2	-0.6
1632215_at	0.725	0.095742711	0.8	0.8	0.6	0.7
1632216_at	0.075	0.095742711	0	0.1	0	0.2
1632217_at	0.05	0.238047614	-0.1	-0.2	0.2	0.3
1632218_s_at	-1.05	0.479583152	-1.4	-0.5	-1.5	-0.8
1632219_at	0.475	0.809835374	-0.3	-0.1	0.9	1.4
1632220_s_at	0.9	0.081649658	0.9	0.8	1	0.9
1632221_at	-0.275	0.05	-0.3	-0.3	-0.3	-0.2
1632222_a_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1632223_at	-0.35	0.057735027	-0.4	-0.4	-0.3	-0.3
1632224_at	-0.25	0.412310563	0.1	0.1	-0.5	-0.7
1632225_a_at	-0.3	0	-0.3	-0.3	-0.3	-0.3
1632226_at	0.35	0.057735027	0.3	0.3	0.4	0.4
1632227_at	-0.45	0.288675135	-0.8	-0.5	-0.4	-0.1
1632228_at	-0.7	0.081649658	-0.7	-0.6	-0.7	-0.8
1632229_at	0.05	0.506622805	-0.3	-0.4	0.2	0.7
1632230_at	0.15	1.717556404	1	2.1	-1.7	-0.8
1632231_a_at	-0.2	0.081649658	-0.2	-0.1	-0.2	-0.3
1632232_at	-0.3	0.182574186	-0.1	-0.2	-0.4	-0.5
1632233_at	-0.4	0.081649658	-0.3	-0.4	-0.4	-0.5
1632234_at	-0.2	0.081649658	-0.3	-0.2	-0.2	-0.1
1632235_at	-0.275	0.170782513	-0.1	-0.3	-0.2	-0.5
1632236_at	0.25	0.057735027	0.3	0.2	0.3	0.2
1632237_at	-0.425	1.562849961	-2.2	-1.1	0.2	1.4
1632238_at	0.3	0.081649658	0.3	0.4	0.3	0.2
1632239_at	-0.075	1.228481447	-0.7	1	-1.5	0.9
1632240_at	-0.025	0.05	0	0	0	-0.1
1632241_at	0.45	0.660807587	-0.2	0	0.8	1.2
1632242_a_at	-0.7	0.294392029	-0.7	-0.3	-1	-0.8
1632243_at	-0.375	0.05	-0.3	-0.4	-0.4	-0.4
1632244_s_at	-1.725	1.099621147	-2.4	-2.9	-0.6	-1
1632245_a_at	0.75	0.057735027	0.7	0.8	0.7	0.8
1632246_at	1.4	1.251665557	3	0.8	1.7	0.1
1632247_at	0.375	0.206155281	0.6	0.2	0.5	0.2
1632248_s_at	0.475	0.05	0.4	0.5	0.5	0.5
1632249_at	-0.125	0.62915287	0.5	0	0	-1
1632250_at	0.05	0.057735027	0	0.1	0	0.1
1632251_s_at	-0.475	0.095742711	-0.4	-0.4	-0.5	-0.6
1632252_s_at	1.6	1.86726181	2.8	-0.5	3.5	0.6
1632253_at	0.35	1.115048579	0.4	1.8	-0.9	0.1
1632254_a_at	0.575	0.05	0.6	0.6	0.5	0.6
1632255_s_at	-0.6	0.081649658	-0.5	-0.6	-0.6	-0.7
1632256_at	-0.075	0.05	0	-0.1	-0.1	-0.1
1632257_at	-0.6	0.294392029	-0.9	-0.3	-0.8	-0.4
1632258_s_at	-0.15	0.057735027	-0.1	-0.2	-0.1	-0.2
1632259_at	0.125	0.05	0.1	0.2	0.1	0.1
1632260_s_at	0.2	0.182574186	0.1	0	0.3	0.4
1632261_at	-0.35	0.057735027	-0.4	-0.3	-0.3	-0.4
1632262_at	-0.3	0.081649658	-0.3	-0.4	-0.3	-0.2
1632263_at	-0.35	0.057735027	-0.3	-0.3	-0.4	-0.4
1632264_at	-0.125	0.206155281	0	0.1	-0.3	-0.3
1632265_at	-0.45	0.238047614	-0.2	-0.6	-0.3	-0.7
1632266_at	-0.35	0.1	-0.4	-0.4	-0.2	-0.4
1632267_a_at	-0.125	0.05	-0.2	-0.1	-0.1	-0.1
1632268_at	-0.025	0.262995564	0	0.2	-0.4	0.1
1632269_at	0.9	0.081649658	0.9	0.8	1	0.9
1632270_s_at	-1.475	0.984462628	-0.6	-2.6	-0.7	-2
1632271_a_at	0.2	0.081649658	0.2	0.3	0.1	0.2
1632272_a_at	0.025	0.095742711	0	0.1	-0.1	0.1
1632273_at	0.125	0.05	0.1	0.2	0.1	0.1
1632274_at	-0.2	0.182574186	-0.4	-0.3	-0.1	0
1632275_a_at	-0.125	0.095742711	0	-0.2	-0.1	-0.2
1632276_at	0.4	1.31402689	0.4	-1.3	1.9	0.6

1632277_a_at	-0.45	0.129099445	-0.5	-0.3	-0.6	-0.4
1632278_s_at	0.2	0.081649658	0.2	0.3	0.1	0.2
1632279_at	0.475	0.05	0.4	0.5	0.5	0.5
1632280_at	-0.175	0.05	-0.2	-0.2	-0.1	-0.2
1632281_at	-0.15	0.057735027	-0.2	-0.1	-0.2	-0.1
1632282_s_at	0.425	0.15	0.5	0.5	0.5	0.2
1632283_at	-0.375	0.15	-0.2	-0.3	-0.5	-0.5
1632284_s_at	1.175	1.479583275	0	-0.2	2.6	2.3
1632285_at	0.05	0.057735027	0	0	0.1	0.1
1632286_at	1.625	1.18708326	0.5	0.7	2.6	2.7
1632287_at	-0.075	0.095742711	-0.2	0	-0.1	0
1632288_at	-0.45	0.129099445	-0.6	-0.5	-0.4	-0.3
1632289_at	-0.25	0.129099445	-0.1	-0.3	-0.2	-0.4
1632290_at	0.275	1.396125591	-0.5	-1.3	1.5	1.4
1632291_at	0.275	0.206155281	0.1	0.5	0.1	0.4
1632292_at	-0.075	0.05	-0.1	-0.1	-0.1	0
1632293_at	-0.375	2.206618831	-0.4	-3	2.4	-0.5
1632294_at	0.575	0.394757309	0.9	0.9	0.1	0.4
1632295_s_at	0.475	0.095742711	0.5	0.6	0.4	0.4
1632296_at	-1.225	0.556027577	-1	-1.4	-0.6	-1.9
1632297_at	0.375	0.05	0.4	0.3	0.4	0.4
1632298_s_at	0.15	0.057735027	0.1	0.1	0.2	0.2
1632299_at	0.175	0.763216876	0.4	0.9	-0.9	0.3
1632300_at	-0.175	1.600781059	-2.2	-0.5	0.4	1.6
1632301_at	-0.35	0.129099445	-0.3	-0.2	-0.5	-0.4
1632302_at	-0.725	0.095742711	-0.6	-0.8	-0.8	-0.7
1632303_a_at	0.15	0.057735027	0.2	0.1	0.2	0.1
1632304_at	-0.175	0.25	-0.5	-0.2	-0.1	0.1
1632305_at	-1.25	1.178982612	-0.1	-2	-0.4	-2.5
1632306_at	0.325	0.095742711	0.3	0.4	0.2	0.4
1632307_at	0.725	0.471699057	0.3	0.6	0.6	1.4
1632308_at	-0.225	0.05	-0.2	-0.3	-0.2	-0.2
1632309_at	0.1	0.115470054	0	0	0.2	0.2
1632310_at	-1.525	0.987842768	-1.4	-0.3	-2.7	-1.7
1632311_at	-0.3	1.96977156	-2.6	-0.6	-0.2	2.2
1632312_at	0.6	1.706848949	-1.3	-0.2	1.3	2.6
1632313_at	-0.2	0.081649658	-0.3	-0.2	-0.2	-0.1
1632314_at	-2.2	0.783156008	-2	-1.2	-3	-2.6
1632315_at	-0.25	0.191485422	-0.3	-0.1	-0.1	-0.5
1632316_at	-0.4	0.081649658	-0.5	-0.4	-0.4	-0.3
1632317_at	0.325	0.05	0.3	0.3	0.4	0.3
1632318_at	0.1	0	0.1	0.1	0.1	0.1
1632319_at	0.125	0.170782513	0.2	0.3	-0.1	0.1
1632320_at	-0.775	0.287228132	-0.6	-0.6	-0.7	-1.2
1632321_a_at	0.05	0.834665602	-0.6	-0.7	1	0.5
1632322_at	0.3	0	0.3	0.3	0.3	0.3
1632323_at	-0.25	0.057735027	-0.2	-0.3	-0.3	-0.2
1632324_at	-0.225	0.095742711	-0.3	-0.3	-0.2	-0.1
1632325_at	0.075	0.05	0.1	0	0.1	0.1
1632326_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1632327_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1632328_at	-0.2	0.115470054	-0.1	-0.3	-0.1	-0.3
1632329_at	0.975	1.740450133	1.8	-0.1	3	-0.8
1632330_at	-0.675	0.857807282	-0.7	-1.7	0.4	-0.7
1632331_at	0.1	0.282842712	0.5	0.1	-0.1	-0.1
1632332_at	-0.125	0.15	0	0	-0.2	-0.3
1632333_at	0.675	1.472809107	-0.6	2	-0.6	1.9
1632334_at	0.225	0.403112887	-0.1	0	0.2	0.8
1632335_at	0.525	0.095742711	0.4	0.5	0.6	0.6
1632336_at	0.125	0.095742711	0.1	0.2	0.2	0
1632337_at	0.275	0.427200187	-0.3	0.2	0.6	0.6
1632338_a_at	-0.15	0.057735027	-0.2	-0.1	-0.1	-0.2
1632339_s_at	-0.425	0.05	-0.5	-0.4	-0.4	-0.4
1632340_at	0.225	0.170782513	0.4	0.3	0	0.2
1632341_at	0.5	0.21602469	0.2	0.6	0.7	0.5
1632342_a_at	-0.175	0.206155281	0.1	-0.2	-0.2	-0.4
1632343_at	-0.175	0.05	-0.2	-0.2	-0.1	-0.2
1632344_at	-0.8	2.004993766	-3.2	-1	-0.7	1.7
1632345_at	0.225	0.125830574	0.2	0.4	0.2	0.1
1632346_at	0.5	1.24365054	-0.9	-0.1	1.1	1.9
1632347_at	-0.875	0.556027577	-0.7	-0.2	-1.5	-1.1
1632348_at	1.325	0.298607881	1	1.4	1.2	1.7
1632349_at	-1.4	1.349073756	-2.7	-2.4	-0.5	0
1632350_at	-0.35	0.1	-0.4	-0.4	-0.2	-0.4
1632351_at	-1.125	0.05	-1.1	-1.2	-1.1	-1.1
1632352_a_at	-0.325	0.095742711	-0.4	-0.2	-0.4	-0.3
1632353_at	0.675	1.372042273	-0.7	-0.3	2	1.7
1632354_at	0.3	2.001665973	-2.1	0.3	0.2	2.8
1632355_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1632356_at	-1.525	1.543534904	0	-0.4	-2.7	-3
1632357_x_at	1.125	1.027537509	-0.1	1.7	0.7	2.2
1632358_at	0.2	0.182574186	0.1	0.4	0	0.3
1632359_at	-0.7	0.244948974	-0.5	-1	-0.5	-0.8
1632360_s_at	-0.325	0.236290781	-0.3	-0.5	-0.5	0
1632361_at	-0.525	0.095742711	-0.6	-0.6	-0.4	-0.5
1632362_at	0.1	0.40824829	0.7	0	-0.1	-0.2
1632363_at	-0.4	2.133854103	-3.2	0.3	-0.6	1.9
1632364_at	-0.05	0.057735027	-0.1	-0.1	0	0
1632365_at	-1.25	1.454876856	-2.6	-2.4	-0.2	0.2
1632366_at	1.325	0.221735578	1	1.4	1.5	1.4
1632367_at	0.65	0.057735027	0.7	0.7	0.6	0.6
1632368_at	0.925	0.05	1	0.9	0.9	0.9
1632369_at	-2.425	0.846069343	-2.1	-1.5	-3.5	-2.6
1632370_at	-0.15	0.057735027	-0.2	-0.1	-0.2	-0.1
1632371_s_at	-2.3	1.529705854	-1.2	-0.8	-3.9	-3.3
1632372_at	-2	1.462873884	-1	-0.5	-3.4	-3.1
1632373_s_at	-0.5	0.115470054	-0.4	-0.4	-0.6	-0.6
1632374_at	-0.275	0.095742711	-0.2	-0.2	-0.4	-0.3
1632375_at	0.475	1.367174702	1.1	2.1	-0.5	-0.8
1632376_at	-0.075	0.125830574	-0.1	-0.2	0.1	-0.1

1632377_at	-0.575	0.05	-0.6	-0.5	-0.6	-0.6
1632378_at	-0.2	1.36381817	0	1.5	-1.8	-0.5
1632379_at	3.475	0.869386757	3.9	4.4	2.4	3.2
1632380_at	0	0	0	0	0	0
1632381_at	0.25	0.057735027	0.3	0.2	0.3	0.2
1632382_at	-0.35	0.129099445	-0.5	-0.4	-0.2	-0.3
1632383_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1632384_at	-0.375	0.05	-0.3	-0.4	-0.4	-0.4
1632385_at	-0.275	0.15	-0.2	-0.2	-0.5	-0.2
1632386_at	0.55	0.412310563	0.9	0.9	0.1	0.3
1632387_at	0.025	0.206155281	0.2	-0.2	0.2	-0.1
1632388_at	0.475	1.034005158	0.7	-0.9	1.6	0.5
1632389_at	0.1	0	0.1	0.1	0.1	0.1
1632390_at	0.3	0	0.3	0.3	0.3	0.3
1632391_at	-0.275	0.320156212	0	0	-0.5	-0.6
1632392_s_at	0.05	0.129099445	0.2	0.1	0	-0.1
1632393_at	-1.675	0.095742711	-1.6	-1.6	-1.8	-1.7
1632394_s_at	0.4	0	0.4	0.4	0.4	0.4
1632395_s_at	0.45	0.129099445	0.3	0.5	0.4	0.6
1632396_at	0.2	0.081649658	0.2	0.1	0.3	0.2
1632397_at	-0.4	0.081649658	-0.4	-0.3	-0.5	-0.4
1632398_a_at	0.6	0.081649658	0.6	0.7	0.5	0.6
1632399_at	-0.65	1.4571662	-2.4	-1	-0.3	1.1
1632400_at	-0.425	0.05	-0.5	-0.4	-0.4	-0.4
1632401_at	-0.2	0.141421356	-0.2	-0.3	0	-0.3
1632402_at	-0.2	0.081649658	-0.2	-0.1	-0.3	-0.2
1632403_at	-0.425	0.05	-0.4	-0.4	-0.4	-0.5
1632404_at	-0.275	0.095742711	-0.4	-0.3	-0.2	-0.2
1632405_at	-0.225	1.963627595	-0.4	2.2	-2.6	-0.1
1632406_at	-0.575	0.206155281	-0.4	-0.4	-0.7	-0.8
1632407_at	-0.075	1.071991915	1.2	-0.5	0.3	-1.3
1632408_at	-0.15	0.36968455	-0.1	-0.2	0.3	-0.6
1632409_a_at	-0.575	0.095742711	-0.5	-0.5	-0.6	-0.7
1632410_at	0.325	0.095742711	0.4	0.3	0.4	0.2
1632411_at	-0.175	0.275378527	0	0.1	-0.5	-0.3
1632412_s_at	-0.225	0.095742711	-0.1	-0.2	-0.3	-0.3
1632413_at	-0.175	0.095742711	-0.3	-0.2	-0.1	-0.1
1632414_at	-2.2	1.003327796	-1.3	-1.7	-2.2	-3.6
1632415_s_at	0.05	0.057735027	0	0	0.1	0.1
1632416_at	-0.75	0.6244998	-1.1	-1.4	0	-0.5
1632417_a_at	0.325	0.05	0.3	0.3	0.4	0.3
1632418_s_at	0.125	0.05	0.2	0.1	0.1	0.1
1632419_at	-1.95	0.479583152	-2.5	-2.2	-1.6	-1.5
1632420_at	-0.125	0.05	-0.1	-0.1	-0.2	-0.1
1632421_at	-0.1	0.081649658	-0.1	0	-0.2	-0.1
1632422_s_at	0.375	0.095742711	0.3	0.5	0.3	0.4
1632423_at	0.025	0.221735578	0.1	-0.2	0.3	-0.1
1632424_at	0.525	0.206155281	0.7	0.7	0.4	0.3
1632425_at	-0.275	0.518812747	-0.9	0.1	-0.5	0.2
1632426_at	-0.525	1.241974235	-1.6	-1.6	0.6	0.5
1632427_at	0	0.244948974	0	0.3	-0.3	0
1632428_at	-0.225	0.15	0	-0.3	-0.3	-0.3
1632429_at	0.75	0.057735027	0.7	0.8	0.7	0.8
1632430_at	1.225	0.05	1.2	1.2	1.3	1.2
1632431_s_at	-0.3	0	-0.3	-0.3	-0.3	-0.3
1632432_at	0.1	0.081649658	0	0.1	0.1	0.2
1632433_at	0.05	0.057735027	0	0.1	0	0.1
1632434_at	-0.45	0.057735027	-0.5	-0.5	-0.4	-0.4
1632435_at	0.25	0.129099445	0.4	0.3	0.2	0.1
1632436_at	-1.425	0.394757309	-1.1	-1.1	-1.6	-1.9
1632437_at	0.325	0.45	0.9	0.3	0.3	-0.2
1632438_at	-0.225	0.095742711	-0.3	-0.3	-0.1	-0.2
1632439_at	-1.45	1.701959655	-3.5	-2.2	-0.1	0
1632440_at	0.425	0.05	0.4	0.4	0.4	0.5
1632441_at	0.175	0.442530602	0.6	-0.1	0.5	-0.3
1632442_at	-2.225	0.170782513	-2.2	-2.3	-2.4	-2
1632443_at	-0.15	0.129099445	-0.3	0	-0.2	-0.1
1632444_at	0.2	0.081649658	0.2	0.2	0.3	0.1
1632445_at	-1.8	0.454606057	-2.1	-1.2	-2.2	-1.7
1632446_at	0.25	0.191485422	0	0.4	0.2	0.4
1632447_at	-0.1	0.244948974	-0.4	-0.1	-0.1	0.2
1632448_s_at	0.575	0.15	0.5	0.7	0.4	0.7
1632449_at	-2	1.702938637	-0.4	-0.7	-3.1	-3.8
1632450_at	0.3	0.081649658	0.4	0.3	0.3	0.2
1632451_at	0.4	0.21602469	0.7	0.3	0.4	0.2
1632452_at	-0.975	0.15	-1.1	-1.1	-0.9	-0.8
1632453_at	-0.15	0.057735027	-0.2	-0.1	-0.1	-0.2
1632454_at	-0.325	0.377491722	-0.8	-0.4	-0.2	0.1
1632455_at	-0.225	0.05	-0.2	-0.2	-0.2	-0.3
1632456_s_at	2.2	0.081649658	2.2	2.2	2.1	2.3
1632457_s_at	0.15	0.057735027	0.2	0.1	0.2	0.1
1632458_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1632459_at	-0.8	1.834847859	-0.2	1.4	-2.9	-1.5
1632460_at	-0.55	1.580084386	-1	1.2	-2.5	0.1
1632461_at	-0.425	0.05	-0.4	-0.5	-0.4	-0.4
1632462_at	-0.15	0.057735027	-0.1	-0.2	-0.1	-0.2
1632463_at	1.275	0.853912564	0.5	2.2	0.6	1.8
1632464_at	0.4	0.081649658	0.4	0.5	0.3	0.4
1632465_s_at	0.225	0.05	0.2	0.2	0.2	0.3
1632466_at	-0.325	0.095742711	-0.2	-0.3	-0.4	-0.4
1632467_at	-0.525	0.095742711	-0.5	-0.6	-0.4	-0.6
1632468_at	1.65	1.195826074	2.8	1	2.5	0.3
1632469_at	0.15	0.42031734	-0.3	0	0.7	0.2
1632470_at	0.025	0.170782513	-0.2	0	0.1	0.2
1632471_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1632472_s_at	0.2	0	0.2	0.2	0.2	0.2
1632473_at	-0.25	0.129099445	-0.4	-0.1	-0.3	-0.2
1632474_at	-0.225	0.82209083	-0.1	-1.3	0.7	-0.2
1632475_at	0.1	0	0.1	0.1	0.1	0.1
1632476_at	1.775	0.221735578	2	1.7	1.9	1.5

1632477_s_at	0.2	0.588784058	0.8	-0.4	0.6	-0.2
1632478_a_at	-0.425	0.320156212	-0.7	-0.7	-0.1	-0.2
1632479_at	0.7	0	0.7	0.7	0.7	0.7
1632480_at	0	0.081649658	0	-0.1	0	0.1
1632481_at	0.475	0.05	0.4	0.5	0.5	0.5
1632482_at	0.25	0.057735027	0.2	0.2	0.3	0.3
1632483_at	0.725	0.095742711	0.7	0.6	0.8	0.8
1632484_at	-0.1	0.115470054	0	0	-0.2	-0.2
1632485_a_at	-0.2	0.081649658	-0.3	-0.2	-0.2	-0.1
1632486_at	-0.375	0.45	0	-0.6	0	-0.9
1632487_at	-0.25	0.129099445	-0.3	-0.4	-0.1	-0.2
1632488_a_at	-0.325	0.05	-0.3	-0.3	-0.3	-0.4
1632489_a_at	-0.65	0.057735027	-0.7	-0.7	-0.6	-0.6
1632490_at	0.725	0.15	0.8	0.6	0.9	0.6
1632491_at	-0.475	0.221735578	-0.2	-0.4	-0.6	-0.7
1632492_at	0.7	0.25819889	0.6	1	0.4	0.8
1632493_at	0.75	1.605199884	2.7	0	1.3	-1
1632494_at	-0.5	0.182574186	-0.4	-0.3	-0.6	-0.7
1632495_at	0.15	0.057735027	0.2	0.1	0.1	0.2
1632496_at	-0.7	0.115470054	-0.6	-0.6	-0.8	-0.8
1632497_a_at	0.05	0.057735027	0.1	0	0.1	0
1632498_at	-0.35	0.129099445	-0.4	-0.5	-0.2	-0.3
1632499_at	-0.525	0.05	-0.5	-0.5	-0.5	-0.6
1632500_at	-0.55	0.057735027	-0.5	-0.5	-0.6	-0.6
1632501_at	0.65	0.057735027	0.6	0.6	0.7	0.7
1632502_s_at	1.65	1.484362939	-0.1	2.5	1	3.2
1632503_at	-0.25	0.057735027	-0.2	-0.3	-0.3	-0.2
1632504_at	-1.825	0.15	-1.7	-1.7	-1.9	-2
1632505_at	0.225	0.45	-0.3	0.2	0.2	0.8
1632506_at	0.275	0.221735578	0.4	0	0.2	0.5
1632507_at	-1.375	1.212091856	-0.1	-2.2	-0.6	-2.6
1632508_s_at	-0.575	0.377491722	-0.1	-0.7	-0.5	-1
1632509_at	0.525	0.05	0.5	0.5	0.5	0.6
1632510_at	-0.225	0.05	-0.2	-0.3	-0.2	-0.2
1632511_at	-2.675	1.068877916	-1.7	-1.8	-3.6	-3.6
1632512_at	-0.6	0	-0.6	-0.6	-0.6	-0.6
1632513_at	-0.325	0.05	-0.4	-0.3	-0.3	-0.3
1632514_s_at	-0.8	0.828653526	-0.3	0.1	-1.6	-1.4
1632515_a_at	0.5	0	0.5	0.5	0.5	0.5
1632516_at	-0.1	0.081649658	-0.1	-0.2	0	-0.1
1632517_at	-0.425	0.05	-0.4	-0.4	-0.4	-0.5
1632518_at	-0.6	0.163299316	-0.8	-0.6	-0.4	-0.6
1632519_at	-0.05	0.057735027	0	-0.1	-0.1	0
1632520_at	-0.2	0.40824829	0.4	-0.4	-0.3	-0.5
1632521_at	-0.3	0.081649658	-0.3	-0.2	-0.3	-0.4
1632522_at	0.225	1.725060385	-0.2	-1.9	2.2	0.8
1632523_at	0.05	0.341565026	0.5	0.1	-0.1	-0.3
1632524_at	0.6	1.224744871	-0.9	0.6	0.6	2.1
1632525_at	0.075	0.05	0.1	0.1	0	0.1
1632526_s_at	0.4	0	0.4	0.4	0.4	0.4
1632527_at	-0.5	0.40824829	0	-0.5	-0.5	-1
1632528_at	0.8	0.346410162	0.5	0.5	1.1	1.1
1632529_at	1.25	0.591607978	0.7	1.6	0.8	1.9
1632530_s_at	-0.125	0.095742711	0	-0.1	-0.2	-0.2
1632531_at	0.875	0.05	0.9	0.8	0.9	0.9
1632532_s_at	-0.05	0.057735027	-0.1	-0.1	0	0
1632533_at	1.125	0.05	1.1	1.1	1.2	1.1
1632534_at	0.425	0.330403793	0.2	0.1	0.8	0.6
1632535_at	0.15	0.793725393	-0.2	0.9	-0.8	0.7
1632536_at	-0.425	1.918984106	1.9	-0.4	-0.4	-2.8
1632537_at	1.325	1.800694311	3.5	2.1	-0.3	0
1632538_at	-0.3	0.182574186	-0.4	-0.5	-0.1	-0.2
1632539_at	-0.275	0.275378527	-0.6	-0.4	-0.1	0
1632540_at	-0.15	0.057735027	-0.2	-0.1	-0.2	-0.1
1632541_at	-0.125	0.15	0	-0.2	0	-0.3
1632542_at	2.05	0.057735027	2	2	2.1	2.1
1632543_at	-0.275	0.05	-0.2	-0.3	-0.3	-0.3
1632544_at	-0.4	0.382970843	-0.7	0.1	-0.7	-0.3
1632545_s_at	0.05	0.057735027	0	0.1	0	0.1
1632546_at	-0.825	1.225765067	-2.1	-0.1	-1.6	0.5
1632547_at	0.2	0	0.2	0.2	0.2	0.2
1632548_a_at	-0.025	0.05	-0.1	0	0	0
1632549_at	0.75	0.818535277	1.4	1.5	-0.1	0.2
1632550_at	0.375	0.170782513	0.4	0.6	0.2	0.3
1632551_at	0.075	0.05	0	0.1	0.1	0.1
1632552_at	-0.375	0.05	-0.4	-0.4	-0.4	-0.3
1632553_at	-0.025	0.206155281	0.2	0.1	-0.2	-0.2
1632554_at	-0.225	0.05	-0.3	-0.2	-0.2	-0.2
1632555_s_at	0.825	1.192686044	1.7	2	-0.3	-0.1
1632556_s_at	-0.425	0.05	-0.4	-0.4	-0.4	-0.5
1632557_s_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1632558_at	0.025	0.221735578	-0.2	-0.1	0.1	0.3
1632559_at	-0.4	0	-0.4	-0.4	-0.4	-0.4
1632560_at	0.675	1.172959221	1.3	2	-0.5	-0.1
1632561_at	-2.45	0.998331942	-1.4	-2.2	-2.4	-3.8
1632562_at	0.25	0.645497224	0.9	0.7	-0.4	-0.2
1632563_at	-1.55	1.014889157	-1	-0.4	-2.5	-2.3
1632564_at	-0.2	1.78325545	-0.9	1.8	-2.3	0.6
1632565_at	-0.275	0.095742711	-0.3	-0.4	-0.2	-0.2
1632566_at	0.35	0.129099445	0.4	0.3	0.2	0.5
1632567_at	-0.075	0.05	-0.1	0	-0.1	-0.1
1632568_at	-0.05	0.057735027	0	0	-0.1	-0.1
1632569_at	-0.8	1.180395414	-0.6	0.2	-2.5	-0.3
1632570_at	-0.175	0.15	-0.1	0	-0.3	-0.3
1632571_at	0.55	0.238047614	0.4	0.3	0.8	0.7
1632572_at	1.425	1.883923211	-0.1	-0.2	2.4	3.6
1632573_at	0.325	0.206155281	0.1	0.5	0.2	0.5
1632574_at	-0.625	0.15	-0.5	-0.5	-0.8	-0.7
1632575_at	0.05	0.057735027	0	0	0.1	0.1
1632576_at	-0.125	0.05	-0.2	-0.1	-0.1	-0.1

1632577_a_at	-0.075	0.05	-0.1	-0.1	0	-0.1
1632578_at	0.075	1.071991915	0	1.3	-1.3	0.3
1632579_at	-0.1	0.577350269	0.6	0	-0.2	-0.8
1632580_at	-0.25	0.057735027	-0.3	-0.3	-0.2	-0.2
1632581_at	-0.15	0.057735027	-0.2	-0.1	-0.2	-0.1
1632582_at	-1.775	0.567890835	-2.4	-2.1	-1.2	-1.4
1632583_at	0.525	0.170782513	0.6	0.5	0.7	0.3
1632584_at	1.525	0.095742711	1.5	1.6	1.4	1.6
1632585_at	-1	1.048808848	-0.2	-2.3	-0.1	-1.4
1632586_at	0.175	0.095742711	0.2	0.1	0.3	0.1
1632587_s_at	0.65	0.057735027	0.6	0.6	0.7	0.7
1632588_at	-0.125	0.585234996	0.5	0.2	-0.4	-0.8
1632589_at	-0.2	0.081649658	-0.3	-0.1	-0.2	-0.2
1632590_at	0.25	0.129099445	0.4	0.3	0.2	0.1
1632591_at	1.075	0.095742711	1	1.1	1	1.2
1632592_a_at	-0.7	0.820568908	-0.6	-1.7	0.3	-0.8
1632593_at	-0.15	0.057735027	-0.1	-0.2	-0.1	-0.2
1632594_at	-0.275	0.05	-0.3	-0.3	-0.2	-0.3
1632595_at	0.3	1.191637529	1	1.6	-0.5	-0.9
1632596_at	-0.375	0.095742711	-0.5	-0.4	-0.3	-0.3
1632597_at	-0.275	0.25	0	-0.2	-0.3	-0.6
1632598_at	0.2	0.355902608	-0.1	-0.1	0.6	0.4
1632599_at	0.175	0.981070844	0.2	1.4	-1	0.1
1632600_at	0.35	0.2081666	0.3	0.6	0.1	0.4
1632601_at	0.85	1.705872211	0.1	2.8	-1.1	1.6
1632602_s_at	-0.05	0.057735027	0	-0.1	0	-0.1
1632603_at	-0.05	0.42031734	-0.1	-0.6	0.4	0.1
1632604_at	-1.175	1.927649692	-3.3	-2.1	-0.4	1.1
1632605_at	0.225	0.05	0.2	0.2	0.2	0.3
1632606_a_at	-0.425	0.15	-0.5	-0.5	-0.2	-0.5
1632607_at	0.5	0.081649658	0.5	0.5	0.6	0.4
1632608_at	-0.175	0.206155281	0.1	-0.2	-0.4	-0.2
1632609_s_at	1.075	1.357387196	-0.1	-0.1	2.3	2.2
1632610_at	0.5	1.812916619	-1	-1.1	2.4	1.7
1632611_at	-0.05	0.129099445	0	0.1	-0.1	-0.2
1632612_s_at	-0.425	0.05	-0.5	-0.4	-0.4	-0.4
1632613_at	0.6	0.081649658	0.6	0.5	0.7	0.6
1632614_at	-0.15	1.250333289	-1.7	0.2	-0.4	1.3
1632615_at	0.3	0.141421356	0.3	0.4	0.1	0.4
1632616_at	-0.05	0.057735027	0	0	-0.1	-0.1
1632617_at	0.1	0.141421356	0.2	0.2	-0.1	0.1
1632618_a_at	-0.375	0.05	-0.4	-0.4	-0.3	-0.4
1632619_at	0.55	0.238047614	0.7	0.7	0.2	0.6
1632620_at	-0.85	1.047218538	0	0.1	-1.9	-1.6
1632621_at	0.425	0.170782513	0.4	0.6	0.2	0.5
1632622_at	0.35	0.3	0.6	0	0.6	0.2
1632623_at	-1.575	0.05	-1.6	-1.6	-1.5	-1.6
1632624_at	-0.375	0.095742711	-0.3	-0.3	-0.5	-0.4
1632625_a_at	0.15	0.191485422	0	0.2	0	0.4
1632626_at	-0.2	0.081649658	-0.1	-0.2	-0.2	-0.3
1632627_at	0.2	0.454606057	-0.3	0.2	0.1	0.8
1632628_at	0.875	0.805708798	0	1.4	0.4	1.7
1632629_a_at	0.575	0.170782513	0.4	0.6	0.5	0.8
1632630_at	0.05	0.173205081	0.1	0.2	-0.2	0.1
1632631_at	-0.375	0.05	-0.3	-0.4	-0.4	-0.4
1632632_at	-0.125	0.125830574	-0.3	0	-0.1	-0.1
1632633_at	-0.85	0.057735027	-0.9	-0.9	-0.8	-0.8
1632634_at	-0.025	0.05	0	-0.1	0	0
1632635_at	0.05	0.341565026	-0.1	-0.3	0.5	0.1
1632636_at	0.5	0.081649658	0.6	0.5	0.5	0.4
1632637_at	-0.275	0.189296945	-0.3	0	-0.4	-0.4
1632638_at	-0.3	0.081649658	-0.2	-0.4	-0.3	-0.3
1632639_at	0.8	0.081649658	0.7	0.9	0.8	0.8
1632640_at	0.175	0.05	0.1	0.2	0.2	0.2
1632641_at	-0.65	0.351188458	-0.9	-1	-0.3	-0.4
1632642_a_at	-0.075	0.05	0	-0.1	-0.1	-0.1
1632643_at	-0.2	0.141421356	-0.3	-0.3	-0.2	0
1632644_s_at	0.45	0.129099445	0.3	0.6	0.4	0.5
1632645_at	0.375	0.206155281	0.2	0.6	0.2	0.5
1632646_at	6.93889E-18	0.244948974	-0.1	0.2	-0.3	0.2
1632647_s_at	0.425	0.05	0.4	0.5	0.4	0.4
1632648_at	1.3	0.141421356	1.3	1.4	1.4	1.1
1632649_at	0.175	0.05	0.2	0.1	0.2	0.2
1632650_at	-0.3	0	-0.3	-0.3	-0.3	-0.3
1632651_s_at	0.7	0.2	1	0.6	0.6	0.6
1632652_s_at	0.625	0.095742711	0.7	0.5	0.6	0.7
1632653_at	0.175	0.275378527	-0.1	0	0.3	0.5
1632654_at	-0.45	0.057735027	-0.4	-0.4	-0.5	-0.5
1632655_at	-0.325	0.15	-0.2	-0.4	-0.2	-0.5
1632656_at	0.225	0.05	0.2	0.3	0.2	0.2
1632657_at	0.45	0.331662479	0.4	0.7	0	0.7
1632658_a_at	-0.35	0.057735027	-0.4	-0.3	-0.4	-0.3
1632659_at	0.425	0.221735578	0.5	0.6	0.1	0.5
1632660_at	0.275	0.05	0.3	0.3	0.3	0.2
1632661_at	-1.375	0.434932945	-1.8	-1.3	-1.6	-0.8
1632662_at	0.025	0.15	-0.1	0.2	-0.1	0.1
1632663_at	0.175	0.095742711	0.2	0.3	0.1	0.1
1632664_at	-0.825	2.503830399	-4.2	-0.1	-0.8	1.8
1632665_a_at	-0.025	0.05	0	0	0	-0.1
1632666_at	-0.25	0.1	-0.4	-0.2	-0.2	-0.2
1632667_s_at	0.4	0	0.4	0.4	0.4	0.4
1632668_at	0.15	0.288675135	0.1	-0.2	0.2	0.5
1632669_at	-0.05	0.057735027	0	0	-0.1	-0.1
1632670_at	-0.15	0.057735027	-0.2	-0.2	-0.1	-0.1
1632671_at	-0.025	1.600781059	1.5	-1.2	1.2	-1.6
1632672_at	0.225	0.05	0.2	0.2	0.2	0.3
1632673_at	0.25	0.341565026	0.2	-0.2	0.6	0.4
1632674_at	-0.525	0.935859676	0.8	-0.8	-0.7	-1.4
1632675_s_at	-0.35	0.057735027	-0.4	-0.4	-0.3	-0.3
1632676_s_at	0.225	0.05	0.2	0.2	0.2	0.3

1632677_a_at	0.15	0.1	0.2	0	0.2	0.2
1632678_at	0.325	0.095742711	0.4	0.4	0.2	0.3
1632679_s_at	0.15	0.331662479	0.2	0.6	-0.1	-0.1
1632680_at	-0.425	0.05	-0.4	-0.4	-0.4	-0.5
1632681_at	-0.35	0.404145188	0	-0.4	-0.1	-0.9
1632682_at	-1.525	0.556027577	-1.9	-1	-2.1	-1.1
1632683_s_at	0.925	0.05	0.9	0.9	1	0.9
1632684_s_at	-0.3	0.081649658	-0.4	-0.3	-0.2	-0.3
1632685_at	-0.275	0.125830574	-0.3	-0.4	-0.3	-0.1
1632686_at	-0.075	0.330403793	0.1	-0.4	0.3	-0.3
1632687_at	-0.3	0.081649658	-0.2	-0.3	-0.3	-0.4
1632688_s_at	-1.275	0.095742711	-1.2	-1.2	-1.4	-1.3
1632689_at	-0.175	0.05	-0.2	-0.2	-0.1	-0.2
1632690_a_at	-0.95	0.173205081	-1.1	-1.1	-0.8	-0.8
1632691_at	0.55	0.057735027	0.6	0.5	0.6	0.5
1632692_at	-0.2	0.844590631	0.6	0.3	-0.4	-1.3
1632693_at	0.25	1.281925635	-1	1.2	-0.7	1.5
1632694_at	-0.4	0.182574186	-0.5	-0.6	-0.3	-0.2
1632695_at	-0.325	0.05	-0.3	-0.3	-0.4	-0.3
1632696_at	0.725	0.262995564	0.5	0.7	0.6	1.1
1632697_at	0	1.334166406	-1.7	-0.2	0.4	1.5
1632698_at	0.075	0.125830574	-0.1	0.1	0.1	0.2
1632699_s_at	-0.65	0.3	-0.9	-0.9	-0.3	-0.5
1632700_a_at	-0.025	0.170782513	0.2	0	-0.1	-0.2
1632701_at	0	0	0	0	0	0
1632702_at	0.225	0.221735578	0.3	-0.1	0.4	0.3
1632703_at	0.15	0.42031734	0.1	0.6	-0.4	0.3
1632704_at	-0.275	0.05	-0.3	-0.3	-0.3	-0.2
1632705_at	-1.525	0.05	-1.5	-1.6	-1.5	-1.5
1632706_at	-0.225	1.682012683	1.8	0	-0.4	-2.3
1632707_at	-0.025	0.15	0.1	0.1	-0.2	-0.1
1632708_at	-0.175	0.095742711	-0.2	-0.1	-0.3	-0.1
1632709_at	-2.4	0.355902608	-2.9	-2.2	-2.4	-2.1
1632710_s_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1632711_at	-0.5	0.081649658	-0.6	-0.5	-0.5	-0.4
1632712_s_at	1.425	0.095742711	1.3	1.5	1.4	1.5
1632713_at	0.275	0.05	0.3	0.2	0.3	0.3
1632714_at	-0.375	0.170782513	-0.2	-0.4	-0.6	-0.3
1632715_at	-0.025	0.095742711	0	-0.1	0.1	-0.1
1632716_at	-0.05	0.173205081	-0.1	-0.2	0.2	-0.1
1632717_a_at	0.35	0.129099445	0.3	0.4	0.2	0.5
1632718_at	0.675	1.268529332	1.5	2	-0.6	-0.2
1632719_at	5.175	0.05	5.1	5.2	5.2	5.2
1632720_at	0.525	0.287228132	0.6	0.9	0.3	0.3
1632721_at	-0.425	0.05	-0.4	-0.4	-0.5	-0.4
1632722_x_at	1.575	1.376892637	0.2	2.2	0.7	3.2
1632723_at	-0.55	0.1	-0.6	-0.6	-0.4	-0.6
1632724_at	0.075	0.05	0.1	0	0.1	0.1
1632725_at	0.2	0.081649658	0.2	0.1	0.3	0.2
1632726_at	-0.75	1.782320585	1.2	-0.8	-0.3	-3.1
1632727_at	0.375	0.170782513	0.4	0.2	0.6	0.3
1632728_at	-0.25	0.057735027	-0.3	-0.2	-0.3	-0.2
1632729_at	-0.05	0.1	0	0	0	-0.2
1632730_at	0.4	0.163299316	0.2	0.4	0.4	0.6
1632731_at	0.125	0.05	0.2	0.1	0.1	0.1
1632732_at	-0.475	0.15	-0.4	-0.3	-0.6	-0.6
1632733_at	-1.35	0.42031734	-1.6	-1.1	-1.8	-0.9
1632734_s_at	0.05	0.057735027	0	0.1	0	0.1
1632735_at	0.175	0.499165971	0.7	-0.2	0.5	-0.3
1632736_at	-0.175	0.05	-0.2	-0.2	-0.2	-0.1
1632737_at	-0.075	0.309569594	-0.1	0.1	-0.5	0.2
1632738_at	-0.275	0.330403793	-0.2	0.1	-0.7	-0.3
1632739_at	-0.325	0.221735578	-0.6	-0.4	-0.1	-0.2
1632740_at	0.525	0.15	0.6	0.7	0.4	0.4
1632741_at	-0.425	1.466003638	-0.8	1.3	-2.2	0
1632742_at	0.65	0.953939201	0.7	1.9	-0.4	0.4
1632743_a_at	-0.075	0.05	-0.1	-0.1	0	-0.1
1632744_a_at	-6.93889E-18	0.182574186	-0.2	-0.1	0.2	0.1
1632745_at	0.375	0.15	0.3	0.2	0.5	0.5
1632746_at	-0.35	0.288675135	-0.3	-0.7	0	-0.4
1632747_at	-0.1	0.081649658	-0.1	-0.1	0	-0.2
1632748_at	0.075	0.095742711	0	0	0.1	0.2
1632749_at	0.25	1.417744688	-0.3	1.3	-1.5	1.5
1632750_at	0.125	0.75	0.2	0.9	-0.9	0.3
1632751_at	0.1	0.163299316	0.1	0.3	-0.1	0.1
1632752_at	0.625	0.05	0.6	0.7	0.6	0.6
1632753_a_at	0.025	0.05	0	0	0.1	0
1632754_at	-0.4	2.26421436	-0.1	-3.1	2.4	-0.8
1632755_at	-0.75	0.2081666	-1	-0.7	-0.8	-0.5
1632756_at	-0.275	0.05	-0.3	-0.3	-0.3	-0.2
1632757_a_at	0	0.115470054	-0.1	-0.1	0.1	0.1
1632758_at	0.075	0.206155281	0.1	0.1	-0.2	0.3
1632759_at	-0.35	0.057735027	-0.4	-0.3	-0.3	-0.4
1632760_at	0.675	1.532699144	-0.7	-0.6	1.9	2.1
1632761_at	0.375	0.287228132	0.8	0.2	0.3	0.2
1632762_s_at	-0.2	0.081649658	-0.3	-0.2	-0.1	-0.2
1632763_at	-0.3	0	-0.3	-0.3	-0.3	-0.3
1632764_at	-0.45	0.238047614	-0.7	-0.6	-0.3	-0.2
1632765_at	0.075	0.05	0	0.1	0.1	0.1
1632766_at	0.8	0.875595036	0.2	-0.1	1.5	1.6
1632767_at	-0.275	0.694622199	0.3	0.3	-1.1	-0.6
1632768_at	-1.95	0.914694849	-1.4	-1	-3	-2.4
1632769_at	-0.9	0.244948974	-0.7	-1.2	-0.7	-1
1632770_at	-0.35	0.129099445	-0.4	-0.3	-0.5	-0.2
1632771_at	0.025	0.05	0	0.1	0	0
1632772_at	0.075	0.095742711	0.1	0.2	0	0
1632773_a_at	-0.75	0.479583152	-0.3	-0.4	-1.3	-1
1632774_s_at	0.25	0.310912635	0.6	-0.1	0.4	0.1
1632775_at	-0.375	0.499165971	0	0.1	-0.9	-0.7
1632776_at	-0.125	0.05	-0.1	-0.1	-0.1	-0.2

1632777_at	-0.025	0.095742711	0	0.1	-0.1	-0.1
1632778_at	0.075	1.26589889	0.3	-1.3	1.7	-0.4
1632779_at	-1.9	1.275408431	-0.9	-2.9	-0.7	-3.1
1632780_at	1.2	1.280624847	0.3	-0.1	2.3	2.3
1632781_s_at	-0.5	0.141421356	-0.5	-0.7	-0.4	-0.4
1632782_a_at	-0.7	0	-0.7	-0.7	-0.7	-0.7
1632783_a_at	-0.4	0	-0.4	-0.4	-0.4	-0.4
1632784_at	-0.175	0.05	-0.1	-0.2	-0.2	-0.2
1632785_at	0.7	1.31402689	2.2	1.4	-0.3	-0.5
1632786_at	-1.125	0.464578662	-1.3	-1.7	-0.7	-0.8
1632787_a_at	0.125	0.170782513	0.2	-0.1	0.3	0.1
1632788_at	-0.6	0.64807407	-0.1	0	-1.3	-1
1632789_at	1.6	0.871779789	0.9	1.9	0.9	2.7
1632790_at	0.55	0.1	0.5	0.7	0.5	0.5
1632791_at	0.4	0	0.4	0.4	0.4	0.4
1632792_at	-1	1.471960144	0	-2	0.5	-2.5
1632793_at	-1.575	1.068877916	-2.5	-2.5	-0.6	-0.7
1632794_a_at	0.225	0.095742711	0.2	0.1	0.3	0.3
1632795_at	-2.125	0.320156212	-1.9	-2	-2	-2.6
1632796_s_at	-0.5	0.081649658	-0.5	-0.6	-0.4	-0.5
1632797_a_at	0.125	0.05	0.1	0.1	0.2	0.1
1632798_at	0.325	0.262995564	0.1	0.3	0.2	0.7
1632799_at	-1.375	1.424488212	-2.8	-2.4	-0.1	-0.2
1632800_at	-0.15	0.191485422	-0.4	-0.2	0	0
1632801_at	-0.275	1.24465524	1	0.5	-0.9	-1.7
1632802_at	0.225	0.095742711	0.3	0.3	0.1	0.2
1632803_at	0.175	0.206155281	0	0.4	0	0.3
1632804_at	-0.225	0.05	-0.2	-0.2	-0.2	-0.3
1632805_at	-0.45	0.251661148	-0.1	-0.5	-0.5	-0.7
1632806_s_at	-0.525	1.167261753	0.7	-0.2	-0.5	-2.1
1632807_at	0.2	0.081649658	0.2	0.3	0.1	0.2
1632808_at	-0.525	0.330403793	-0.2	-0.7	-0.3	-0.9
1632809_at	0.95	0.057735027	0.9	1	0.9	1
1632810_at	-0.15	0.129099445	0	-0.3	-0.1	-0.2
1632811_at	-0.225	0.35	0.2	-0.4	-0.1	-0.6
1632812_at	-2.025	2.069420209	0.1	-0.6	-3.8	-3.8
1632813_at	-0.575	0.095742711	-0.5	-0.5	-0.6	-0.7
1632814_at	-0.4	0	-0.4	-0.4	-0.4	-0.4
1632815_at	-0.275	0.095742711	-0.2	-0.2	-0.3	-0.4
1632816_at	-0.15	0.057735027	-0.2	-0.2	-0.1	-0.1
1632817_at	-0.3	2.164871051	2.3	-0.2	-0.3	-3
1632818_at	-0.225	0.05	-0.3	-0.2	-0.2	-0.2
1632819_at	-0.15	0.057735027	-0.2	-0.2	-0.1	-0.1
1632820_at	-1.4	1.551343504	-2	-3.3	0.1	-0.4
1632821_a_at	-0.1	0.081649658	-0.1	-0.2	0	-0.1
1632822_at	0.225	0.05	0.2	0.3	0.2	0.2
1632823_at	-0.475	0.15	-0.3	-0.4	-0.6	-0.6
1632824_at	-0.175	0.262995564	-0.2	0.2	-0.4	-0.3
1632825_at	1	1.416568624	2.7	0.1	1.6	-0.4
1632826_at	0.125	0.170782513	0.1	0.3	-0.1	0.2
1632827_a_at	-0.125	0.05	-0.1	-0.1	-0.2	-0.1
1632828_at	-0.475	0.095742711	-0.6	-0.5	-0.4	-0.4
1632829_at	-0.75	0.238047614	-0.7	-1.1	-0.6	-0.6
1632830_s_at	-0.025	0.05	0	0	-0.1	0
1632831_at	-0.525	0.55	-1	0	-1	-0.1
1632832_at	-0.025	0.095742711	0.1	0	-0.1	-0.1
1632833_at	0.375	0.499165971	0.7	0	0.9	-0.1
1632834_a_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1632835_at	-0.075	0.05	-0.1	-0.1	-0.1	0
1632836_at	0.175	0.05	0.2	0.2	0.1	0.2
1632837_at	0.025	0.05	0	0.1	0	0
1632838_at	0.225	0.05	0.2	0.3	0.2	0.2
1632839_a_at	-0.225	0.05	-0.2	-0.3	-0.2	-0.2
1632840_s_at	-0.15	0.057735027	-0.2	-0.2	-0.1	-0.1
1632841_x_at	1.05	0.556776436	1.6	1	1.3	0.3
1632842_at	0.875	0.49244289	0.8	1.5	0.3	0.9
1632843_at	0.05	0.129099445	0.1	0.2	0	-0.1
1632844_s_at	-0.025	0.05	0	0	0	-0.1
1632845_at	-0.175	0.206155281	0.1	-0.2	-0.4	-0.2
1632846_at	-0.05	0.057735027	-0.1	-0.1	0	0
1632847_at	-0.325	0.095742711	-0.4	-0.4	-0.2	-0.3
1632848_at	-0.7	0.115470054	-0.8	-0.8	-0.6	-0.6
1632849_at	-0.575	0.763216876	-0.3	0.3	-1.5	-0.8
1632850_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1632851_at	-0.825	1.129527925	-1.9	-1.7	0.2	0.1
1632852_s_at	0.275	0.05	0.2	0.3	0.3	0.3
1632853_at	0.775	1.493039406	2.1	2	-0.8	-0.2
1632854_s_at	-0.25	0.057735027	-0.3	-0.3	-0.2	-0.2
1632855_at	-0.075	0.05	-0.1	-0.1	0	-0.1
1632856_s_at	-0.65	0.550757055	-0.3	-0.1	-1.3	-0.9
1632857_at	-0.1	0.25819889	0.2	-0.4	0	-0.2
1632858_a_at	0.175	0.170782513	0	0.1	0.2	0.4
1632859_a_at	0.4	0.40824829	1	0.3	0.2	0.1
1632860_at	-1.25	0.635085296	-1.5	-1.9	-0.4	-1.2
1632861_at	-2.9	0.683130051	-2	-2.8	-3.2	-3.6
1632862_at	0.175	0.505799697	0.8	0	0.3	-0.4
1632863_at	0.825	1.864358692	-0.1	-1.3	2.8	1.9
1632864_at	0.425	0.221735578	0.1	0.6	0.5	0.5
1632865_s_at	0.225	0.095742711	0.3	0.2	0.3	0.1
1632866_at	-1	1.520964606	-2	-2.6	0.3	0.3
1632867_at	1.7	1.24632794	0.7	3.1	0.6	2.4
1632868_a_at	0.375	0.917877988	1.4	-0.4	0.9	-0.4
1632869_at	-0.9	1	-1	-2.2	0.2	-0.6
1632870_at	-0.3	0.081649658	-0.4	-0.2	-0.3	-0.3
1632871_at	0.2	1.098483804	1.7	0.3	-0.4	-0.8
1632872_at	-0.8	0.163299316	-0.8	-1	-0.6	-0.8
1632873_at	1.225	0.05	1.2	1.2	1.2	1.3
1632874_at	-1.125	0.05	-1.1	-1.2	-1.1	-1.1
1632875_at	-0.15	0.057735027	-0.1	-0.1	-0.2	-0.2
1632876_a_at	0	0	0	0	0	0

1632877_a_at	-0.075	0.206155281	-0.3	-0.2	0.1	0.1
1632878_at	-0.125	0.15	0	0	-0.3	-0.2
1632879_at	1.125	1.440775254	2.8	1.4	1	-0.7
1632880_a_at	-0.35	0.602771377	-1.2	-0.3	-0.1	0.2
1632881_at	-1.35	0.772442015	-2.2	-1.8	-0.8	-0.6
1632882_at	1.125	0.095742711	1	1.2	1.1	1.2
1632883_at	0.025	0.05	0.1	0	0	0
1632884_at	0.175	0.221735578	0.3	0.4	-0.1	0.1
1632885_at	0.25	0.057735027	0.3	0.3	0.2	0.2
1632886_at	2.05	1.247664485	2.9	0.7	3.3	1.3
1632887_at	-0.45	0.772442015	0.1	0.3	-1.3	-0.9
1632888_s_at	0.05	0.1	0	0	0	0.2
1632889_at	0.325	0.095742711	0.4	0.4	0.3	0.2
1632890_at	0.45	0.465474668	0.6	-0.2	0.9	0.5
1632891_s_at	0.25	0.057735027	0.2	0.3	0.2	0.3
1632892_at	1.35	1.276714533	3	1.7	0.5	0.2
1632893_at	-0.975	0.613052472	-0.2	-0.8	-1.3	-1.6
1632894_at	0.175	0.095742711	0.1	0.1	0.3	0.2
1632895_at	0.225	0.095742711	0.3	0.1	0.2	0.3
1632896_at	0.025	0.095742711	0.1	0.1	-0.1	0
1632897_at	0.075	0.095742711	0.2	0	0.1	0
1632898_at	-0.2	0.163299316	-0.4	-0.2	0	-0.2
1632899_s_at	0.875	0.861684397	0	0.3	1.8	1.4
1632900_at	-1.05	1.1	-2.1	-1.9	-0.1	-0.1
1632901_s_at	0	0	0	0	0	0
1632902_s_at	-0.475	0.97425185	-1.3	-1.3	0.6	0.1
1632903_at	-1.65	1.260952021	-0.3	-0.9	-2.4	-3
1632904_at	-0.125	0.05	-0.2	-0.1	-0.1	-0.1
1632905_at	-2.225	1.359840677	-1	-1.1	-3.3	-3.5
1632906_at	0.375	0.780491298	1.5	0.1	0.2	-0.3
1632907_a_at	0.025	0.170782513	-0.2	0	0.1	0.2
1632908_s_at	0.5	0	0.5	0.5	0.5	0.5
1632909_at	-0.15	0.288675135	0.1	-0.4	0.1	-0.4
1632910_at	-0.7	2.401388487	1.7	0.4	-1	-3.9
1632911_at	-0.825	0.05	-0.9	-0.8	-0.8	-0.8
1632912_s_at	-0.225	0.125830574	-0.4	-0.2	-0.2	-0.1
1632913_at	-0.35	0.057735027	-0.3	-0.3	-0.4	-0.4
1632914_at	0.025	0.05	0.1	0	0	0
1632915_s_at	-0.075	0.05	-0.1	-0.1	-0.1	0
1632916_at	0.125	0.05	0.2	0.1	0.1	0.1
1632917_at	-0.05	0.057735027	-0.1	0	0	-0.1
1632918_at	-0.15	0.465474668	-0.3	0.5	-0.6	-0.2
1632919_at	-0.4	0	-0.4	-0.4	-0.4	-0.4
1632920_at	-0.425	1.717313794	1.3	0.8	-1.8	-2
1632921_at	-0.675	0.846069343	-1.4	-0.1	-1.4	0.2
1632922_at	0	0.115470054	0.1	-0.1	0.1	-0.1
1632923_at	0.65	0.057735027	0.7	0.6	0.7	0.6
1632924_at	-0.25	0.704745817	0.3	0.4	-1	-0.7
1632925_at	-0.25	0.288675135	0	-0.5	0	-0.5
1632926_at	0.8	1.390443574	-0.5	-0.3	2.1	1.9
1632927_at	-0.125	0.095742711	-0.2	-0.2	-0.1	0
1632928_at	-0.2	0.081649658	-0.2	-0.2	-0.1	-0.3
1632929_at	-1.375	0.797391581	-2	-0.5	-2.1	-0.9
1632930_at	0.1	2	-0.1	-2.5	2.3	0.7
1632931_at	-0.05	0.057735027	-0.1	-0.1	0	0
1632932_a_at	0.65	0.057735027	0.6	0.7	0.6	0.7
1632933_at	-0.4	0.294392029	-0.1	-0.4	-0.8	-0.3
1632934_at	-2.45	0.591607978	-2	-2.1	-3.3	-2.4
1632935_at	-0.15	0.341565026	-0.5	-0.3	-0.1	0.3
1632936_at	-0.2	0.081649658	-0.2	-0.2	-0.3	-0.1
1632937_at	-0.25	0.173205081	-0.2	-0.2	-0.5	-0.1
1632938_at	0.625	0.784750491	1.4	1.2	-0.1	0
1632939_s_at	-1.25	1.454876856	-0.2	-2.6	0.2	-2.4
1632940_a_at	0.475	0.36855574	0.5	0.9	0	0.5
1632941_at	0.725	0.639661369	1	-0.1	1.4	0.6
1632942_at	0.125	0.543905629	0.1	0.9	-0.3	-0.2
1632943_a_at	0.525	0.05	0.6	0.5	0.5	0.5
1632944_at	-0.1	1.095445115	1.1	-0.7	0.5	-1.3
1632945_at	-0.225	0.05	-0.2	-0.2	-0.2	-0.3
1632946_at	0	0.081649658	0	0.1	-0.1	0
1632947_at	-0.775	0.377491722	-0.3	-0.9	-0.7	-1.2
1632948_x_at	0.075	0.505799697	0.5	0.5	-0.2	-0.5
1632949_at	-0.525	0.05	-0.6	-0.5	-0.5	-0.5
1632950_at	-2.375	0.857807282	-2.4	-1.3	-3.4	-2.4
1632951_at	-1.3	0.92736185	0	-1.8	-1.3	-2.1
1632952_at	-0.3	0	-0.3	-0.3	-0.3	-0.3
1632953_at	-0.525	0.623832242	-0.7	-1.2	0.3	-0.5
1632954_at	-0.25	0.129099445	-0.3	-0.4	-0.1	-0.2
1632955_at	-0.45	0.173205081	-0.6	-0.6	-0.3	-0.3
1632956_at	-0.05	0.057735027	0	0	-0.1	-0.1
1632957_s_at	-1.5	1.177568116	-0.3	-0.7	-2.3	-2.7
1632958_a_at	0.5	0.081649658	0.6	0.5	0.5	0.4
1632959_at	0.35	0.288675135	0	0.4	0.3	0.7
1632960_at	-0.3	0.294392029	-0.1	0	-0.6	-0.5
1632961_at	0.175	0.170782513	0.1	0	0.2	0.4
1632962_at	0.85	0.057735027	0.8	0.8	0.9	0.9
1632963_at	0.05	0.1	0.1	0.1	-0.1	0.1
1632964_at	2.65	0.057735027	2.7	2.6	2.7	2.6
1632965_at	-1.375	0.853912564	-1.9	-2.3	-0.7	-0.6
1632966_at	-0.325	0.818026079	-0.7	-1.2	0.7	-0.1
1632967_s_at	-0.8	0.081649658	-0.7	-0.8	-0.8	-0.9
1632968_at	0.7	1.029563014	1.9	0	1.2	-0.3
1632969_at	0.45	0.129099445	0.5	0.3	0.6	0.4
1632970_at	-1.25	1.084742673	-2.5	-0.2	-1.8	-0.5
1632971_at	-0.475	0.05	-0.4	-0.5	-0.5	-0.5
1632972_at	0.35	0.173205081	0.2	0.2	0.5	0.5
1632973_at	-0.1	0.081649658	0	-0.1	-0.1	-0.2
1632974_s_at	0.525	0.170782513	0.5	0.7	0.3	0.6
1632975_at	-0.075	0.125830574	-0.1	0.1	-0.2	-0.1
1632976_s_at	-0.3	1.055146119	-1.1	0.8	-1.3	0.4

1632977_at	0.3	0.577350269	1	0.2	0.4	-0.4
1632978_at	-0.175	0.125830574	-0.2	0	-0.3	-0.2
1632979_at	-0.125	0.095742711	-0.2	0	-0.2	-0.1
1632980_at	-0.4	0.081649658	-0.4	-0.5	-0.3	-0.4
1632981_s_at	-2.75	0.932737905	-1.7	-3.9	-2.4	-3
1632982_at	-0.525	0.275378527	-0.7	-0.8	-0.2	-0.4
1632983_s_at	-0.425	0.125830574	-0.4	-0.6	-0.3	-0.4
1632984_s_at	-1	0	-1	-1	-1	-1
1632985_at	-0.075	0.05	-0.1	0	-0.1	-0.1
1632986_a_at	-0.95	0.435889894	-0.6	-0.6	-1.1	-1.5
1632987_at	-0.175	0.722841615	-0.8	-0.8	0.5	0.4
1632988_at	0.125	0.359397644	-0.2	-0.1	0.2	0.6
1632989_a_at	0.1	0.081649658	0.2	0.1	0.1	0
1632990_at	-0.4	1.15758369	0.6	-1.5	0.6	-1.3
1632991_at	0.025	0.05	0.1	0	0	0
1632992_at	-0.35	0.057735027	-0.3	-0.4	-0.3	-0.4
1632993_at	0.6	0	0.6	0.6	0.6	0.6
1632994_at	0.15	0.264575131	0.2	-0.1	0.5	0
1632995_at	-0.975	1.081280106	0.3	-0.7	-1.2	-2.3
1632996_at	0.1	0.761577311	-0.7	0.2	-0.2	1.1
1632997_at	-0.1	0.40824829	-0.5	-0.4	0.2	0.3
1632998_at	-0.15	0.057735027	-0.1	-0.1	-0.2	-0.2
1632999_at	0.4	0	0.4	0.4	0.4	0.4
1633000_a_at	0.3	0.21602469	0.1	0.3	0.2	0.6
1633001_at	-0.225	0.095742711	-0.3	-0.3	-0.2	-0.1
1633002_at	-0.25	0.057735027	-0.3	-0.3	-0.2	-0.2
1633003_at	-0.15	0.057735027	-0.1	-0.2	-0.1	-0.2
1633004_at	0.5	0.115470054	0.4	0.6	0.4	0.6
1633005_at	-0.175	0.05	-0.2	-0.2	-0.1	-0.2
1633006_at	-1.5	1.60623784	-3.5	-0.2	-2.1	-0.2
1633007_at	-0.275	1.951708653	-0.2	-2.9	1.8	0.2
1633008_at	-0.275	0.15	-0.1	-0.2	-0.4	-0.4
1633009_a_at	0.55	0.1	0.6	0.6	0.6	0.4
1633010_s_at	0.125	0.05	0.2	0.1	0.1	0.1
1633011_at	0.8	0.081649658	0.8	0.8	0.7	0.9
1633012_at	0.475	0.05	0.5	0.5	0.5	0.4
1633013_at	0.2	1.489966443	0.1	-1.4	2.2	-0.1
1633014_at	-0.1	0.697614985	-0.7	-0.7	0.6	0.4
1633015_at	-0.45	1.891207727	-0.5	-3	1.5	0.2
1633016_a_at	0.5	0	0.5	0.5	0.5	0.5
1633017_at	2.075	0.05	2.1	2	2.1	2.1
1633018_at	0.975	0.722841615	1.6	1.6	0.4	0.3
1633019_a_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1633020_at	0.8	0.081649658	0.7	0.9	0.8	0.8
1633021_s_at	0.325	0.05	0.3	0.4	0.3	0.3
1633022_at	-0.375	0.05	-0.3	-0.4	-0.4	-0.4
1633023_at	-0.575	0.05	-0.5	-0.6	-0.6	-0.6
1633024_at	1.4	1.892088793	-0.2	-0.2	2.5	3.5
1633025_at	-0.275	0.15	-0.2	-0.4	-0.1	-0.4
1633026_a_at	0.125	0.095742711	0	0.2	0.1	0.2
1633027_at	-0.65	0.288675135	-0.6	-1	-0.3	-0.7
1633028_at	-1.2	0.25819889	-1.3	-1.5	-0.9	-1.1
1633029_at	0.725	0.206155281	0.9	0.6	0.9	0.5
1633030_at	-0.475	0.953502316	-1.5	-0.5	-0.7	0.8
1633031_at	-0.575	0.05	-0.6	-0.6	-0.6	-0.5
1633032_s_at	0.025	0.05	0.1	0	0	0
1633033_s_at	-0.475	0.095742711	-0.5	-0.6	-0.4	-0.4
1633034_s_at	0.975	0.05	1	0.9	1	1
1633035_at	-0.725	0.394757309	-0.9	-0.4	-0.4	-1.2
1633036_s_at	-0.2	0.081649658	-0.2	-0.3	-0.1	-0.2
1633037_at	-0.325	0.15	-0.4	-0.1	-0.4	-0.4
1633038_at	-0.55	1.526433752	-2.3	-1.1	-0.1	1.3
1633039_at	0.1	0.081649658	0	0.1	0.1	0.2
1633040_at	-1.025	0.861684397	-0.9	-2.1	0	-1.1
1633041_at	-0.9	1.251665557	0.5	-2.1	-0.2	-1.8
1633042_at	-0.175	0.05	-0.2	-0.2	-0.2	-0.1
1633043_at	-0.425	0.095742711	-0.5	-0.4	-0.5	-0.3
1633044_at	0.1	0	0.1	0.1	0.1	0.1
1633045_at	-1.15	1.420093894	-2.5	-2.2	-0.3	0.4
1633046_at	0.125	0.05	0.2	0.1	0.1	0.1
1633047_at	-0.075	0.05	0	-0.1	-0.1	-0.1
1633048_at	-1.725	0.05	-1.7	-1.7	-1.8	-1.7
1633049_at	-0.375	0.170782513	-0.2	-0.3	-0.6	-0.4
1633050_at	-0.775	0.095742711	-0.7	-0.7	-0.9	-0.8
1633051_at	-0.65	0.1	-0.8	-0.6	-0.6	-0.6
1633052_at	0.425	0.287228132	0.2	0.2	0.5	0.8
1633053_at	1.775	0.05	1.8	1.7	1.8	1.8
1633054_at	-0.225	0.05	-0.2	-0.3	-0.2	-0.2
1633055_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1633056_at	0.4	0.21602469	0.1	0.5	0.4	0.6
1633057_at	0.575	0.095742711	0.6	0.7	0.5	0.5
1633058_at	0.475	0.419324854	0.6	-0.1	0.9	0.5
1633059_at	1.25	0.129099445	1.1	1.2	1.3	1.4
1633060_at	-1.2	0.424264069	-0.7	-1.6	-1	-1.5
1633061_at	-0.075	0.125830574	-0.1	-0.1	-0.2	0.1
1633062_at	-0.5	0.346410162	-0.2	-0.2	-0.8	-0.8
1633063_at	-1.375	1.552149048	-2.5	0.2	-2.9	-0.3
1633064_at	0.375	1.304798835	1.5	-0.9	1.5	-0.6
1633065_at	1.95	0.850490055	0.8	2.3	1.9	2.8
1633066_at	0.375	0.095742711	0.3	0.5	0.3	0.4
1633067_at	0.825	0.170782513	0.9	1	0.6	0.8
1633068_at	0.475	0.05	0.5	0.5	0.5	0.4
1633069_s_at	-0.025	0.095742711	0	0.1	-0.1	-0.1
1633070_at	0.65	0.129099445	0.5	0.6	0.8	0.7
1633071_at	-1.1	1.691153453	0.5	0.2	-2.3	-2.8
1633072_at	0.2	0.959166305	1.5	-0.3	0.3	-0.7
1633073_at	0.85	1.215181742	1.8	2	-0.2	-0.2
1633074_a_at	0.55	0.057735027	0.5	0.5	0.6	0.6
1633075_at	-0.375	0.330403793	0	-0.4	-0.3	-0.8
1633076_at	-0.025	0.05	0	0	-0.1	0

1633077_at	-3.3	0.559761854	-3.5	-3.8	-2.5	-3.4
1633078_at	0.125	0.125830574	0	0.1	0.3	0.1
1633079_at	-0.825	0.05	-0.9	-0.8	-0.8	-0.8
1633080_at	-0.025	0.05	0	0	0	-0.1
1633081_at	0.1	0.081649658	0.2	0.1	0.1	0
1633082_at	0.775	0.095742711	0.7	0.7	0.9	0.8
1633083_at	-0.25	0.057735027	-0.3	-0.2	-0.2	-0.3
1633084_at	-0.35	0.42031734	-0.8	-0.6	-0.1	0.1
1633085_at	-0.225	1.161536339	-0.5	1.2	-1.6	0
1633086_s_at	0	0	0	0	0	0
1633087_at	-1.725	1.84819732	-3.5	-3.1	-0.5	0.2
1633088_at	-0.4	0.081649658	-0.5	-0.4	-0.4	-0.3
1633089_a_at	-0.45	0.191485422	-0.6	-0.6	-0.2	-0.4
1633090_at	0.525	1.078192933	0	-0.7	1.7	1.1
1633091_at	-0.125	0.095742711	-0.1	0	-0.2	-0.2
1633092_at	-0.225	0.05	-0.3	-0.2	-0.2	-0.2
1633093_at	0.525	0.170782513	0.7	0.5	0.6	0.3
1633094_a_at	0.15	0.450924975	-0.4	0.2	0.1	0.7
1633095_at	0.425	0.221735578	0.5	0.5	0.1	0.6
1633096_at	2.08167E-17	0.391578004	0.2	0.4	-0.5	-0.1
1633097_at	0.525	1.24465524	1.5	1.7	-0.5	-0.6
1633098_at	-0.85	0.36968455	-0.8	-1.3	-0.4	-0.9
1633099_at	-0.375	0.05	-0.4	-0.4	-0.4	-0.3
1633100_a_at	0.85	0.057735027	0.8	0.8	0.9	0.9
1633101_at	0	0.294392029	0	-0.3	-0.1	0.4
1633102_at	0.05	0.057735027	0	0.1	0	0.1
1633103_at	-1.625	1.652018967	-0.3	-0.1	-3.2	-2.9
1633104_at	-0.025	0.287228132	-0.1	-0.2	0.4	-0.2
1633105_at	2.65	0.544671155	2.5	2.1	3.4	2.6
1633106_at	-0.225	0.095742711	-0.2	-0.1	-0.3	-0.3
1633107_at	-0.1	0.382970843	0.4	0	-0.4	-0.4
1633108_at	-0.275	0.05	-0.3	-0.2	-0.3	-0.3
1633109_at	-0.15	0.057735027	-0.2	-0.1	-0.2	-0.1
1633110_at	-0.125	0.05	-0.1	-0.2	-0.1	-0.1
1633111_at	0.35	0.057735027	0.3	0.4	0.3	0.4
1633112_at	0.65	0.129099445	0.8	0.7	0.6	0.5
1633113_at	0.075	0.05	0.1	0	0.1	0.1
1633114_at	1.625	0.928708781	1.9	2.8	0.7	1.1
1633115_a_at	0.4	0	0.4	0.4	0.4	0.4
1633116_at	1.1	1.407124728	2	2.6	-0.1	-0.1
1633117_at	0.3	0.081649658	0.3	0.2	0.4	0.3
1633118_at	-1.1	0.476095229	-0.8	-0.6	-1.6	-1.4
1633119_at	-1.325	1.545692941	-0.5	0	-3.5	-1.3
1633120_at	0.25	1.228820573	-1.2	1.5	-0.3	1
1633121_at	-0.2	0.535412613	-0.8	-0.2	-0.3	0.5
1633122_at	0.15	1.066145706	-0.6	-0.9	1.3	0.8
1633123_at	-0.725	0.899536918	0.1	0	-1.4	-1.6
1633124_at	-0.175	0.206155281	-0.4	-0.3	0	0
1633125_at	0.975	1.443086969	0.2	2.9	-0.4	1.2
1633126_at	0.7	0.424264069	1.3	0.6	0.6	0.3
1633127_at	0.45	2.425558355	-2	-0.1	0.1	3.8
1633128_at	-0.45	0.264575131	-0.7	-0.6	-0.4	-0.1
1633129_at	-0.275	0.05	-0.3	-0.3	-0.3	-0.2
1633130_at	-0.225	0.221735578	-0.1	-0.5	0	-0.3
1633131_s_at	-0.3	0	-0.3	-0.3	-0.3	-0.3
1633132_a_at	-0.2	0.21602469	0	-0.1	-0.2	-0.5
1633133_at	1.625	1.479583275	0.8	0	3.2	2.5
1633134_at	0.075	0.236290781	0.1	0.4	-0.1	-0.1
1633135_s_at	0.025	0.05	0	0	0	0.1
1633136_a_at	2.625	0.537742193	2.3	3.3	2.1	2.8
1633137_at	-0.225	0.298607881	0.1	-0.1	-0.3	-0.6
1633138_at	-0.1	0.081649658	-0.1	-0.2	0	-0.1
1633139_at	-0.3	0.115470054	-0.4	-0.4	-0.2	-0.2
1633140_at	0.15	0.1	0.2	0.2	0.2	0
1633141_at	-1.125	1.417450763	-0.3	-3	0.2	-1.4
1633142_at	-0.15	0.288675135	0.2	-0.1	-0.2	-0.5
1633143_s_at	-0.05	0.057735027	-0.1	-0.1	0	0
1633144_at	-0.075	0.05	-0.1	0	-0.1	-0.1
1633145_at	1.55	0.057735027	1.5	1.5	1.6	1.6
1633146_at	0.275	0.471699057	0.7	0.4	0.4	-0.4
1633147_at	-1.825	0.320156212	-1.6	-1.5	-2.1	-2.1
1633148_at	1.5	1.503329638	3.5	1.7	0.8	0
1633149_at	-0.25	0.191485422	-0.2	0	-0.4	-0.4
1633150_a_at	0.325	0.170782513	0.4	0.5	0.1	0.3
1633151_at	-0.05	0.264575131	0.1	0.2	-0.4	-0.1
1633152_at	-0.75	0.238047614	-0.9	-0.8	-0.4	-0.9
1633153_at	-0.1	0.141421356	0.1	-0.2	-0.1	-0.2
1633154_at	1.725	0.287228132	1.5	1.5	1.8	2.1
1633155_at	0.35	1.73108829	-0.9	2.3	-1.3	1.3
1633156_at	0.625	1.184271928	1	-0.6	2.1	0
1633157_a_at	0.175	0.15	0.1	0	0.3	0.3
1633158_at	0.325	0.15	0.5	0.2	0.4	0.2
1633159_at	-0.275	0.05	-0.3	-0.3	-0.3	-0.2
1633160_a_at	2.3	0.969535971	3.4	1.7	2.8	1.3
1633161_at	-0.3	0	-0.3	-0.3	-0.3	-0.3
1633162_at	-0.125	0.189296945	0	0	-0.4	-0.1
1633163_at	-0.075	0.05	-0.1	-0.1	0	-0.1
1633164_s_at	-6.93889E-18	0.382970843	0.3	-0.5	0.3	-0.1
1633165_at	-0.8	0.346410162	-0.9	-0.9	-0.3	-1.1
1633166_at	-0.15	0.057735027	-0.1	-0.1	-0.2	-0.2
1633167_s_at	0.85	1.178982612	0	-0.3	2.1	1.6
1633168_at	0.225	0.095742711	0.2	0.3	0.1	0.3
1633169_at	-0.15	0.057735027	-0.1	-0.2	-0.1	-0.2
1633170_at	-0.5	0.081649658	-0.5	-0.4	-0.6	-0.5
1633171_at	0	0.115470054	0.1	0.1	-0.1	-0.1
1633172_at	-0.475	0.15	-0.4	-0.4	-0.7	-0.4
1633173_s_at	-0.675	0.170782513	-0.7	-0.9	-0.5	-0.6
1633174_at	0.25	0.057735027	0.3	0.3	0.2	0.2
1633175_at	-0.05	0.532290647	-0.6	0.5	-0.4	0.3
1633176_at	-2.05	0.532290647	-2.6	-1.5	-2.4	-1.7

1633177_at	-1.225	1.615291511	-2.7	-2.5	-0.2	0.5
1633178_at	0.1	0.316227766	0.3	0.4	-0.3	0
1633179_at	0.425	0.895823643	-0.6	0	0.9	1.4
1633180_at	0.75	0.057735027	0.8	0.8	0.7	0.7
1633181_at	0.15	0.493288286	0.4	0.7	-0.4	-0.1
1633182_at	-1.7	0	-1.7	-1.7	-1.7	-1.7
1633183_at	2.025	0.505799697	1.4	2.6	1.9	2.2
1633184_at	0.425	0.095742711	0.3	0.4	0.5	0.5
1633185_at	-0.175	0.585234996	0	0.5	-0.9	-0.3
1633186_s_at	-0.35	0.057735027	-0.3	-0.3	-0.4	-0.4
1633187_at	-0.9	0.930949336	-0.6	-2	0.2	-1.2
1633188_a_at	-0.5	0	-0.5	-0.5	-0.5	-0.5
1633189_at	-0.45	0.881286938	-0.8	-1.5	0.5	0
1633190_at	-0.5	0.141421356	-0.6	-0.6	-0.5	-0.3
1633191_at	-0.775	0.189296945	-0.8	-0.5	-0.9	-0.9
1633192_at	-0.375	0.206155281	-0.2	-0.2	-0.5	-0.6
1633193_at	-0.85	1.156143013	0.3	-1.4	-0.1	-2.2
1633194_at	0.5	0.163299316	0.7	0.5	0.5	0.3
1633195_at	0.05	0.1	0.1	0.1	-0.1	0.1
1633196_at	-1.15	0.057735027	-1.1	-1.2	-1.1	-1.2
1633197_at	-0.375	0.095742711	-0.3	-0.5	-0.3	-0.4
1633198_a_at	0.575	0.05	0.5	0.6	0.6	0.6
1633199_at	0.875	0.05	0.9	0.9	0.9	0.8
1633200_at	-0.325	0.206155281	-0.2	-0.1	-0.5	-0.5
1633201_at	0	0.081649658	0	0.1	-0.1	0
1633202_at	0.5	0.875595036	-0.1	-0.4	1.3	1.2
1633203_s_at	-0.95	0.655743852	-0.3	-1.1	-0.6	-1.8
1633204_a_at	0.45	0.057735027	0.4	0.5	0.4	0.5
1633205_at	-0.325	0.170782513	-0.4	-0.3	-0.5	-0.1
1633206_at	0.4	0.081649658	0.4	0.5	0.3	0.4
1633207_at	0.2	0.454606057	0.2	-0.3	0.8	0.1
1633208_at	-1.375	0.206155281	-1.2	-1.2	-1.5	-1.6
1633209_s_at	0.175	0.05	0.2	0.1	0.2	0.2
1633210_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1633211_a_at	0.175	0.15	0	0.1	0.3	0.3
1633212_s_at	0.45	0.057735027	0.4	0.5	0.4	0.5
1633213_at	0.025	0.05	0	0	0.1	0
1633214_at	1.8	1.163328558	2.3	3.2	0.7	1
1633215_at	-0.05	0.057735027	-0.1	-0.1	0	0
1633216_at	1.675	1.123610253	3	2.1	1.2	0.4
1633217_at	-1.25	0.472581563	-1.9	-1.3	-0.9	-0.9
1633218_a_at	0.2	0.316227766	0.6	0	0.3	-0.1
1633219_at	-1.45	0.998331942	-2.5	-2.1	-0.5	-0.7
1633220_at	0.55	0.173205081	0.6	0.7	0.3	0.6
1633221_at	-0.65	1.784189825	1.4	-1.2	0	-2.8
1633222_at	-0.05	0.057735027	0	0	-0.1	-0.1
1633223_at	0.9	1.430617582	1.4	2.5	-0.9	0.6
1633224_at	1.7	0.081649658	1.7	1.6	1.7	1.8
1633225_at	0.05	0.057735027	0.1	0	0.1	0
1633226_at	-0.375	0.512347538	0.2	-0.1	-0.7	-0.9
1633227_s_at	-0.1	0.081649658	0	-0.1	-0.1	-0.2
1633228_at	-0.775	1.217579566	0.6	-0.1	-1.8	-1.8
1633229_a_at	0.025	0.660176744	-0.3	0.8	-0.7	0.3
1633230_a_at	0.3	0.163299316	0.1	0.3	0.3	0.5
1633231_a_at	-0.425	0.095742711	-0.4	-0.3	-0.5	-0.5
1633232_at	0.125	0.05	0.1	0.2	0.1	0.1
1633233_a_at	-0.075	0.15	0.1	0	-0.2	-0.2
1633234_at	-0.3	0.081649658	-0.2	-0.3	-0.4	-0.3
1633235_at	1.35	1.066145706	1.7	2.7	0.4	0.6
1633236_at	1.95	1.396424004	0.6	1.8	1.5	3.9
1633237_at	0.6	0	0.6	0.6	0.6	0.6
1633238_at	0.325	0.05	0.3	0.3	0.3	0.4
1633239_at	-1.55	0.591607978	-1.9	-1	-2.2	-1.1
1633240_at	0.45	0.834665602	1.5	0.7	0	-0.4
1633241_at	0.225	0.262995564	0.4	0.5	0	0
1633242_a_at	-0.05	0.057735027	0	0	-0.1	-0.1
1633243_at	-0.125	0.05	-0.1	-0.2	-0.1	-0.1
1633244_at	-0.45	0.826639785	0.4	-1.3	0.1	-1
1633245_at	-0.7	0.244948974	-0.4	-0.9	-0.6	-0.9
1633246_s_at	0.775	0.330403793	1	0.6	1.1	0.4
1633247_at	-0.35	0.129099445	-0.4	-0.5	-0.2	-0.3
1633248_at	-2	0.761577311	-1.5	-1.2	-2.7	-2.6
1633249_at	-0.4	0	-0.4	-0.4	-0.4	-0.4
1633250_at	-0.1	0.25819889	0.2	0	-0.4	-0.2
1633251_at	0.2	0.115470054	0.1	0.3	0.1	0.3
1633252_at	0.075	0.457347424	-0.5	0	0.2	0.6
1633253_s_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1633254_at	-0.175	0.05	-0.2	-0.2	-0.1	-0.2
1633255_at	-0.7	0.141421356	-0.7	-0.5	-0.8	-0.8
1633256_at	-0.65	0.057735027	-0.6	-0.7	-0.6	-0.7
1633257_at	-0.3	0.244948974	-0.2	-0.5	0	-0.5
1633258_at	-1.875	1.297112177	-1.1	-0.6	-3.5	-2.3
1633259_a_at	0.675	0.170782513	0.5	0.6	0.7	0.9
1633260_at	0.05	0.057735027	0	0	0.1	0.1
1633261_a_at	-0.5	0.115470054	-0.6	-0.6	-0.4	-0.4
1633262_s_at	0.775	1.357387196	0.3	2.4	-0.8	1.2
1633263_at	0.25	0.251661148	0.3	-0.1	0.5	0.3
1633264_at	-0.425	0.377491722	-0.1	-0.8	-0.1	-0.7
1633265_s_at	0.475	0.556027577	0.2	0.1	1.3	0.3
1633266_at	-0.875	0.05	-0.9	-0.9	-0.9	-0.8
1633267_a_at	0.725	1.25	1.7	1.9	-0.2	-0.5
1633268_s_at	-0.525	0.095742711	-0.6	-0.6	-0.4	-0.5
1633269_at	-0.05	0.057735027	0	-0.1	0	-0.1
1633270_at	-0.325	0.170782513	-0.5	-0.4	-0.1	-0.3
1633271_at	1.4	0.424264069	1.1	1	1.9	1.6
1633272_at	-1.1	0	-1.1	-1.1	-1.1	-1.1
1633273_at	-0.725	1.408012784	-0.7	0.8	-2.6	-0.4
1633274_at	0.05	0.057735027	0	0.1	0	0.1
1633275_at	-0.6	0.469041576	-0.1	-0.4	-1.2	-0.7
1633276_at	-0.6	0.382970843	-0.7	-0.3	-1.1	-0.3

1633277_at	0.725	0.05	0.7	0.7	0.8	0.7
1633278_at	1.15	0.191485422	1.1	0.9	1.3	1.3
1633279_s_at	-0.6	0.182574186	-0.4	-0.5	-0.7	-0.8
1633280_s_at	-0.15	0.057735027	-0.2	-0.2	-0.1	-0.1
1633281_at	0.7	0.21602469	0.8	0.9	0.4	0.7
1633282_at	-0.05	0.057735027	0	0	-0.1	-0.1
1633283_at	0.075	0.05	0.1	0	0.1	0.1
1633284_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1633285_at	-1.25	1.445683229	-2.6	0	-2.4	0
1633286_at	0.9	0.081649658	0.9	1	0.8	0.9
1633287_at	0.675	0.05	0.7	0.7	0.6	0.7
1633288_at	-0.625	0.15	-0.5	-0.8	-0.5	-0.7
1633289_at	1.05	2.38117618	0.4	-1.4	4.3	0.9
1633290_a_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1633291_at	1.65	1.161895004	2.5	0.7	2.8	0.6
1633292_a_at	-0.15	0.057735027	-0.1	-0.2	-0.1	-0.2
1633293_at	0.775	0.05	0.8	0.8	0.8	0.7
1633294_at	-0.4	0.21602469	-0.3	-0.7	-0.2	-0.4
1633295_a_at	-0.375	0.386221008	0	-0.6	-0.1	-0.8
1633296_at	0.55	1.223383287	2.2	0.1	0.6	-0.7
1633297_at	0.05	0.1	0.1	0.1	0.1	-0.1
1633298_at	-0.375	0.125830574	-0.5	-0.4	-0.4	-0.2
1633299_at	0.575	0.170782513	0.8	0.5	0.4	0.6
1633300_at	-0.525	0.427200187	-1	-0.7	-0.4	0
1633301_at	-0.15	0.057735027	-0.1	-0.1	-0.2	-0.2
1633302_a_at	1.6	1.2489996	2.3	2.9	1.1	0.1
1633303_at	-0.1	0.21602469	-0.1	-0.4	0.1	0
1633304_at	0	0.081649658	0.1	0	0	-0.1
1633305_at	-1.15	0.057735027	-1.1	-1.1	-1.2	-1.2
1633306_at	0.1	0.374165739	0	-0.3	0.6	0.1
1633307_at	-1.25	1.173314394	-0.5	-2.3	0	-2.2
1633308_at	-1	0.115470054	-1.1	-1.1	-0.9	-0.9
1633309_at	-0.15	0.493288286	-0.1	0.4	-0.8	-0.1
1633310_at	0.175	0.298607881	0.1	-0.2	0.5	0.3
1633311_at	0.025	0.236290781	0.2	0	-0.3	0.2
1633312_at	-0.075	0.05	-0.1	-0.1	-0.1	0
1633313_at	-0.1	0.081649658	-0.1	-0.2	-0.1	0
1633314_at	0.2	0.081649658	0.2	0.3	0.2	0.1
1633315_at	0.325	0.206155281	0.5	0.2	0.5	0.1
1633316_at	-0.325	0.125830574	-0.2	-0.5	-0.3	-0.3
1633317_at	-2.275	1.701714821	-4.1	-3.3	-1.2	-0.5
1633318_at	-1.075	0.953502316	-1.9	-1.9	-0.3	-0.2
1633319_at	0.275	0.05	0.3	0.3	0.3	0.2
1633320_at	0.15	0.057735027	0.1	0.1	0.2	0.2
1633321_at	-1.225	1.263262971	-0.5	-2.7	0.1	-1.8
1633322_at	-0.225	0.05	-0.2	-0.2	-0.3	-0.2
1633323_at	-1.15	0.450924975	-0.6	-1.1	-1.2	-1.7
1633324_at	-0.175	0.340342964	-0.2	-0.3	-0.5	0.3
1633325_at	0.575	1.144188213	1.7	1.4	-0.6	-0.2
1633326_at	0.45	0.42031734	0.5	0	1	0.3
1633327_at	0.725	0.095742711	0.7	0.8	0.6	0.8
1633328_at	-0.275	0.170782513	-0.2	-0.5	-0.1	-0.3
1633329_at	-0.175	0.15	-0.1	-0.1	-0.4	-0.1
1633330_at	0.525	1.374469595	-0.4	-0.9	1.8	1.6
1633331_at	-0.075	0.05	-0.1	0	-0.1	-0.1
1633332_at	1.35	1.347837775	0	0.4	2.3	2.7
1633333_a_at	-0.5	0.141421356	-0.7	-0.5	-0.4	-0.4
1633334_at	0.025	0.05	0	0.1	0	0
1633335_at	0.05	0.1	0	0	0	0.2
1633336_at	-0.275	0.095742711	-0.2	-0.4	-0.2	-0.3
1633337_at	0.275	0.55	-0.2	0.7	-0.2	0.8
1633338_at	-0.4	0.081649658	-0.3	-0.4	-0.4	-0.5
1633339_at	0.6	1.720465053	-1.4	0.6	0.4	2.8
1633340_at	-0.2	0.141421356	-0.3	-0.3	0	-0.2
1633341_s_at	0.075	0.427200187	0.4	-0.5	0.4	0
1633342_at	0.325	1.017758976	1.2	1.2	-0.4	-0.7
1633343_at	-0.125	0.170782513	-0.2	0.1	-0.1	-0.3
1633344_at	-0.775	1.600781059	-2.6	-0.8	-1	1.3
1633345_at	1.3	0.489897949	0.7	1.7	1.1	1.7
1633346_at	-0.175	0.095742711	-0.3	-0.2	-0.1	-0.1
1633347_at	-0.125	0.05	-0.1	-0.1	-0.2	-0.1
1633348_s_at	-0.625	0.298607881	-1	-0.7	-0.5	-0.3
1633349_at	-0.075	0.05	0	-0.1	-0.1	-0.1
1633350_at	0.425	2.557831112	-1.1	-2.3	3.2	1.9
1633351_at	0.375	0.675154303	0.8	-0.2	1.1	-0.2
1633352_at	1.325	1.071991915	0.5	2.3	0.3	2.2
1633353_s_at	0.625	0.05	0.6	0.6	0.6	0.7
1633354_at	-0.15	0.057735027	-0.2	-0.1	-0.2	-0.1
1633355_at	-0.35	0.057735027	-0.4	-0.3	-0.3	-0.4
1633356_s_at	-0.2	0.182574186	-0.4	-0.3	-0.1	0
1633357_at	-0.35	0.057735027	-0.3	-0.4	-0.3	-0.4
1633358_at	-1.05	1.907004632	-3.4	-0.6	-1.4	1.2
1633359_a_at	0.4	0.115470054	0.3	0.5	0.3	0.5
1633360_at	0.125	0.320156212	-0.1	0.4	-0.2	0.4
1633361_at	0.85	0.129099445	0.9	0.7	1	0.8
1633362_at	0	0.115470054	-0.1	0.1	-0.1	0.1
1633363_at	0.2	0.115470054	0.3	0.3	0.1	0.1
1633364_at	-0.025	0.05	0	0	0	-0.1
1633365_at	0.325	1.796988221	2.8	0.1	-0.1	-1.5
1633366_at	0.375	0.25	0.1	0.3	0.4	0.7
1633367_at	0.425	0.125830574	0.4	0.3	0.4	0.6
1633368_at	0.175	1.102648327	1.5	0.2	0.2	-1.2
1633369_s_at	-0.175	0.15	-0.3	0	-0.1	-0.3
1633370_s_at	0.25	0.057735027	0.2	0.2	0.3	0.3
1633371_at	-1.75	0.36968455	-2	-1.9	-1.9	-1.2
1633372_at	0.625	1.18708326	-0.3	-0.5	1.7	1.6
1633373_at	0.325	0.125830574	0.3	0.2	0.3	0.5
1633374_at	-0.375	0.125830574	-0.5	-0.4	-0.2	-0.4
1633375_at	-0.15	0.057735027	-0.2	-0.2	-0.1	-0.1
1633376_at	1.575	1.117661249	2.9	2.1	0.7	0.6

1633377_at	-0.025	0.377491722	0.1	-0.1	0.4	-0.5
1633378_at	-0.5	0	-0.5	-0.5	-0.5	-0.5
1633379_s_at	0.6	0.081649658	0.6	0.7	0.5	0.6
1633380_at	-0.175	0.095742711	-0.2	-0.3	-0.1	-0.1
1633381_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1633382_s_at	0.4	0.115470054	0.3	0.5	0.3	0.5
1633383_at	0.45	0.238047614	0.7	0.6	0.3	0.2
1633384_at	0.175	0.095742711	0.2	0.1	0.3	0.1
1633385_at	0.625	0.36855574	0.2	0.6	0.6	1.1
1633386_s_at	-0.55	0.057735027	-0.5	-0.5	-0.6	-0.6
1633387_at	-0.075	0.095742711	-0.1	0	-0.2	0
1633388_at	-0.525	0.25	-0.6	-0.8	-0.5	-0.2
1633389_at	-0.125	0.095742711	-0.2	-0.1	-0.2	0
1633390_at	-0.225	0.05	-0.2	-0.2	-0.2	-0.3
1633391_at	2.175	0.05	2.1	2.2	2.2	2.2
1633392_at	0.15	0.36968455	0.2	-0.3	0.6	0.1
1633393_at	-0.875	0.49244289	-1.3	-0.4	-1.3	-0.5
1633394_a_at	0	0	0	0	0	0
1633395_at	0.3	0.382970843	0	0.4	0.8	0
1633396_at	-1.175	0.505799697	-0.6	-0.9	-1.6	-1.6
1633397_at	1.125	0.221735578	1.4	1.2	1	0.9
1633398_at	-0.025	0.05	0	-0.1	0	0
1633399_at	0.35	0.057735027	0.3	0.4	0.3	0.4
1633400_at	0.15	0.057735027	0.1	0.2	0.1	0.2
1633401_s_at	-0.575	0.05	-0.6	-0.5	-0.6	-0.6
1633402_at	-0.075	0.206155281	-0.3	-0.1	-0.1	0.2
1633403_at	0.1	0	0.1	0.1	0.1	0.1
1633404_at	-1.275	0.963932916	-2	-2.2	-0.3	-0.6
1633405_s_at	-0.95	0.443471157	-1.1	-1.3	-0.3	-1.1
1633406_at	1.275	1.479583275	0.1	-0.1	2.7	2.4
1633407_at	0.15	0.057735027	0.2	0.1	0.2	0.1
1633408_at	-0.925	1.920720351	-0.8	1.4	-3.3	-1
1633409_a_at	-0.2	1.08012345	0.5	-1.4	0.9	-0.8
1633410_at	-0.15	0.2081666	-0.4	-0.2	-0.1	0.1
1633411_s_at	0.55	0.2081666	0.6	0.3	0.8	0.5
1633412_s_at	-0.175	0.05	-0.2	-0.2	-0.1	-0.2
1633413_s_at	1.025	1.364734406	2.3	2.1	0	-0.3
1633414_at	-0.375	1.417450763	1.3	0	-0.7	-2.1
1633415_at	0.3	0.141421356	0.3	0.4	0.1	0.4
1633416_s_at	0.25	1.234233905	1.5	1.1	-1	-0.6
1633417_at	-0.1	0.081649658	-0.2	-0.1	-0.1	0
1633418_at	-0.225	0.095742711	-0.3	-0.1	-0.3	-0.2
1633419_s_at	-0.025	0.095742711	0	-0.1	0.1	-0.1
1633420_at	1.2	0.115470054	1.1	1.1	1.3	1.3
1633421_at	0.1	0.346410162	-0.2	-0.2	0.4	0.4
1633422_a_at	-0.65	0.057735027	-0.7	-0.6	-0.7	-0.6
1633423_at	0.075	0.434932945	0.5	0.4	-0.3	-0.3
1633424_at	-0.45	0.129099445	-0.3	-0.4	-0.6	-0.5
1633425_at	-0.475	0.05	-0.5	-0.5	-0.4	-0.5
1633426_at	0.35	1.629928424	-1	1.5	-1.1	2
1633427_at	0	0.294392029	0.3	0.1	0	-0.4
1633428_at	-0.75	0.129099445	-0.6	-0.7	-0.8	-0.9
1633429_at	-0.75	0.129099445	-0.9	-0.8	-0.7	-0.6
1633430_at	0.2	0.081649658	0.1	0.2	0.3	0.2
1633431_at	-0.6	0.424264069	-0.6	-0.3	-1.2	-0.3
1633432_at	-0.675	0.262995564	-0.9	-0.9	-0.4	-0.5
1633433_at	-0.25	0.129099445	-0.1	-0.2	-0.4	-0.3
1633434_at	-0.75	0.173205081	-0.6	-0.6	-0.9	-0.9
1633435_a_at	0.3	0.081649658	0.3	0.3	0.2	0.4
1633436_at	-0.075	0.095742711	0	-0.2	0	-0.1
1633437_at	0.275	0.741057803	-0.3	-0.4	0.7	1.1
1633438_at	2.85	0.351188458	2.5	2.6	3.1	3.2
1633439_at	0.3	0.141421356	0.1	0.4	0.3	0.4
1633440_a_at	-0.075	0.095742711	0	0	-0.1	-0.2
1633441_at	-0.4	0.316227766	-0.6	-0.7	0	-0.3
1633442_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1633443_s_at	0.35	0.129099445	0.2	0.3	0.5	0.4
1633444_s_at	-1.325	0.298607881	-1	-1.2	-1.7	-1.4
1633445_at	0.15	0.057735027	0.2	0.1	0.2	0.1
1633446_s_at	0.525	0.05	0.5	0.5	0.6	0.5
1633447_at	0.25	0.057735027	0.2	0.3	0.2	0.3
1633448_at	-0.5	0	-0.5	-0.5	-0.5	-0.5
1633449_at	-2.1	1.134313302	-2.7	-3.4	-1.1	-1.2
1633450_at	0.4	0.182574186	0.3	0.5	0.2	0.6
1633451_at	0.075	0.125830574	0.2	-0.1	0.1	0.1
1633452_a_at	0.325	0.170782513	0.4	0.1	0.5	0.3
1633453_s_at	0.625	1.056330125	1.7	0.3	1.2	-0.7
1633454_s_at	-0.35	0.057735027	-0.3	-0.4	-0.3	-0.4
1633455_at	-0.4	0.2	-0.3	-0.3	-0.3	-0.7
1633456_at	-2.025	1.438459824	-0.6	-3	-1	-3.5
1633457_at	0.725	0.275378527	1	0.6	0.9	0.4
1633458_at	-0.275	0.095742711	-0.3	-0.2	-0.4	-0.2
1633459_a_at	0.1	0	0.1	0.1	0.1	0.1
1633460_at	-1	0.702376917	-0.5	-0.3	-1.5	-1.7
1633461_at	-0.525	0.095742711	-0.5	-0.4	-0.6	-0.6
1633462_at	-0.25	0.057735027	-0.3	-0.2	-0.3	-0.2
1633463_s_at	-0.475	0.05	-0.4	-0.5	-0.5	-0.5
1633464_at	0.625	0.330403793	1	0.3	0.8	0.4
1633465_at	-0.475	0.05	-0.4	-0.5	-0.5	-0.5
1633466_at	-0.4	0.081649658	-0.4	-0.3	-0.5	-0.4
1633467_a_at	0.3	0.163299316	0.1	0.5	0.3	0.3
1633468_x_at	-0.2	0.182574186	-0.4	-0.3	-0.1	0
1633469_at	-0.2	0.294392029	-0.4	-0.5	0	0.1
1633470_at	0.15	0.129099445	0	0.1	0.2	0.3
1633471_at	0.025	0.05	0	0	0.1	0
1633472_at	0.25	0.602771377	0.9	-0.1	0.6	-0.4
1633473_s_at	-0.275	0.095742711	-0.2	-0.2	-0.3	-0.4
1633474_x_at	-1.475	0.411298756	-1	-1.5	-1.4	-2
1633475_at	-0.075	0.125830574	-0.1	0.1	-0.1	-0.2
1633476_at	-0.325	0.05	-0.3	-0.3	-0.4	-0.3

1633477_at	-0.3	0.081649658	-0.2	-0.3	-0.3	-0.4
1633478_at	0.275	2.379600807	0.6	2.7	-3	0.8
1633479_a_at	0.05	0.173205081	-0.1	0	0	0.3
1633480_at	0.2	0.182574186	0.4	0.1	0.3	0
1633481_at	-0.425	0.125830574	-0.4	-0.3	-0.6	-0.4
1633482_at	-0.775	1.607015868	-0.7	1	-2.9	-0.5
1633483_a_at	0.5	0.081649658	0.5	0.6	0.4	0.5
1633484_at	-0.45	2.00748599	-3.1	-0.6	0.2	1.7
1633485_at	0.975	1.138346754	1.9	2	-0.2	0.2
1633486_at	-0.4	0	-0.4	-0.4	-0.4	-0.4
1633487_at	0.075	0.125830574	0.1	-0.1	0.2	0.1
1633488_at	1.1	0.081649658	1.1	1	1.2	1.1
1633489_at	0.625	1.84819732	2.7	0	1.4	-1.6
1633490_at	0.375	0.206155281	0.4	0.6	0.1	0.4
1633491_s_at	-0.325	0.05	-0.3	-0.4	-0.3	-0.3
1633492_at	-0.1	0.081649658	-0.1	-0.1	-0.2	0
1633493_at	-2.15	0.465474668	-1.8	-2.6	-1.7	-2.5
1633494_at	-0.35	1.103026141	-0.3	-1.7	1	-0.4
1633495_at	6.93889E-18	0.21602469	0.1	-0.3	0.2	0
1633496_at	-0.2	0.583095189	0.3	-0.6	0.3	-0.8
1633497_s_at	0.35	0.1	0.4	0.2	0.4	0.4
1633498_at	0.6	0.141421356	0.5	0.5	0.8	0.6
1633499_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1633500_at	-0.1	0.424264069	0.3	0	-0.7	0
1633501_s_at	0.025	0.095742711	0	0.1	-0.1	0.1
1633502_at	-0.125	0.442530602	0.3	0.2	-0.4	-0.6
1633503_at	-0.375	0.05	-0.4	-0.4	-0.3	-0.4
1633504_at	-0.4	1.663329993	-1.3	-2.2	1.5	0.4
1633505_at	0.9	0	0.9	0.9	0.9	0.9
1633506_s_at	0	0	0	0	0	0
1633507_at	-0.95	1.190238071	-0.9	-2.6	0.2	-0.5
1633508_at	2.575	0.170782513	2.8	2.4	2.6	2.5
1633509_at	-0.45	0.36968455	-0.1	-0.2	-0.9	-0.6
1633510_at	-0.175	0.170782513	-0.2	-0.4	0	-0.1
1633511_at	-1.65	1.759734829	-3.3	-3	-0.5	0.2
1633512_at	0.25	0.129099445	0.1	0.4	0.3	0.2
1633513_a_at	-0.7	0.081649658	-0.6	-0.7	-0.7	-0.8
1633514_at	-0.375	0.670198975	-0.3	0.3	-1.3	-0.2
1633515_s_at	-0.05	0.057735027	0	-0.1	0	-0.1
1633516_at	-1.225	0.745542308	-1.4	-2.1	-0.3	-1.1
1633517_at	-0.05	0.057735027	-0.1	0	-0.1	0
1633518_at	0.775	0.236290781	1.1	0.8	0.6	0.6
1633519_at	-1	1.283225104	-2	0.3	-2.2	-0.1
1633520_at	-0.2	0.081649658	-0.3	-0.2	-0.2	-0.1
1633521_at	1.35	1.279322737	2.7	2.1	0.7	-0.1
1633522_at	0.525	1.615291511	1.2	-1.3	2.4	-0.2
1633523_at	-0.9	0	-0.9	-0.9	-0.9	-0.9
1633524_a_at	-0.275	0.095742711	-0.2	-0.3	-0.2	-0.4
1633525_at	3.075	1.857193223	3.5	1	5.4	2.4
1633526_at	0.05	0.264575131	0.1	0.4	-0.1	-0.2
1633527_a_at	-0.25	0.129099445	-0.1	-0.2	-0.3	-0.4
1633528_s_at	0.05	0.057735027	0.1	0.1	0	0
1633529_s_at	0.325	0.505799697	-0.3	0.2	0.5	0.9
1633530_at	0.1	2.034698995	-2	-1.1	1	2.5
1633531_at	-0.225	0.320156212	0.1	0	-0.5	-0.5
1633532_at	0.05	0.057735027	0	0	0.1	0.1
1633533_at	-0.025	0.05	-0.1	0	0	0
1633534_s_at	0.225	0.095742711	0.1	0.3	0.2	0.3
1633535_at	-0.05	0.057735027	0	-0.1	0	-0.1
1633536_at	-0.225	0.330403793	0.2	-0.3	-0.2	-0.6
1633537_at	-0.025	0.125830574	0	0.1	-0.2	0
1633538_at	1.175	1.530522787	2.5	2.5	-0.1	-0.2
1633539_s_at	0.225	0.05	0.2	0.2	0.3	0.2
1633540_at	-0.475	0.411298756	-1	-0.2	-0.6	-0.1
1633541_at	0.725	1.337597348	2.1	1.6	-0.1	-0.7
1633542_at	-0.575	0.125830574	-0.6	-0.4	-0.7	-0.6
1633543_s_at	0.15	0.057735027	0.2	0.2	0.1	0.1
1633544_at	0.475	0.095742711	0.5	0.6	0.4	0.4
1633545_at	2.7	0.081649658	2.7	2.8	2.7	2.6
1633546_at	-1.3	1.177568116	-0.5	-0.1	-2.5	-2.1
1633547_a_at	0.45	0.057735027	0.4	0.4	0.5	0.5
1633548_at	-1.1	0.336650165	-0.7	-1	-1.2	-1.5
1633549_s_at	-0.05	0.057735027	0	-0.1	0	-0.1
1633550_a_at	0.075	0.095742711	0.2	0.1	0	0
1633551_at	0.175	0.457347424	0.3	-0.4	0.7	0.1
1633552_at	-0.475	1.388944443	-2	-1.2	0.2	1.1
1633553_s_at	-0.15	0.173205081	-0.3	-0.3	0	0
1633554_at	-0.05	0.057735027	-0.1	0	-0.1	0
1633555_at	-0.65	1.021436896	-0.6	0.6	-1.9	-0.7
1633556_s_at	0.05	0.057735027	0.1	0.1	0	0
1633557_at	-0.55	0.173205081	-0.4	-0.4	-0.7	-0.7
1633558_s_at	0.15	0.057735027	0.2	0.1	0.2	0.1
1633559_at	0.2	0	0.2	0.2	0.2	0.2
1633560_at	-0.075	0.05	-0.1	-0.1	0	-0.1
1633561_at	-0.9	0.115470054	-1	-1	-0.8	-0.8
1633562_at	-0.775	0.567890835	-1.4	-0.2	-1.1	-0.4
1633563_at	-0.15	0.057735027	-0.2	-0.1	-0.2	-0.1
1633564_at	-0.175	0.206155281	-0.4	-0.2	0.1	-0.2
1633565_at	-0.225	0.05	-0.2	-0.2	-0.3	-0.2
1633566_at	0.4	0.081649658	0.4	0.5	0.3	0.4
1633567_at	-0.225	0.125830574	-0.1	-0.2	-0.2	-0.4
1633568_s_at	-0.05	0.057735027	-0.1	0	-0.1	0
1633569_s_at	-0.275	0.275378527	-0.6	-0.4	-0.1	0
1633570_at	0.425	0.170782513	0.2	0.6	0.4	0.5
1633571_at	-0.825	1.372042273	-1.8	0.2	-2.2	0.5
1633572_at	-0.325	0.15	-0.4	-0.4	-0.1	-0.4
1633573_a_at	-0.075	0.125830574	-0.2	-0.1	-0.1	0.1
1633574_at	0.525	0.095742711	0.6	0.6	0.4	0.5
1633575_at	-1.3	0.867947771	-2.1	-2	-0.6	-0.5
1633576_s_at	-0.025	0.05	0	-0.1	0	0

1633577_at	-0.35	2.167179427	-0.4	-2.9	2.4	-0.5
1633578_a_at	0.225	0.170782513	0	0.2	0.3	0.4
1633579_at	-0.225	0.05	-0.3	-0.2	-0.2	-0.2
1633580_at	-1.05	1.096965511	-0.1	-2	-0.1	-2
1633581_at	-0.275	0.189296945	-0.4	-0.4	0	-0.3
1633582_at	0.425	0.095742711	0.3	0.5	0.5	0.4
1633583_at	1.775	1.600781059	2.9	0.4	3.4	0.4
1633584_at	-0.875	0.340342964	-0.6	-0.6	-1.3	-1
1633585_s_at	0.55	2.082466486	-0.3	-1.7	3.2	1
1633586_at	-0.05	0.057735027	0	-0.1	0	-0.1
1633587_at	-0.65	0.888819442	-0.4	-1.4	0.5	-1.3
1633588_at	-0.175	0.434932945	0.2	0.2	-0.5	-0.6
1633589_a_at	-0.125	0.05	-0.1	-0.2	-0.1	-0.1
1633590_at	1.8	1.116542282	2.8	2.7	0.6	1.1
1633591_at	0.25	0.2081666	0.3	0.2	0	0.5
1633592_a_at	0.325	0.095742711	0.2	0.3	0.4	0.4
1633593_s_at	0.35	0.057735027	0.3	0.3	0.4	0.4
1633594_at	-0.075	0.05	-0.1	-0.1	-0.1	0
1633595_at	-1.7	1.576916823	-3.3	-0.5	-2.8	-0.2
1633596_at	0.5	0.141421356	0.6	0.6	0.3	0.5
1633597_at	-0.025	0.05	-0.1	0	0	0
1633598_at	-0.275	0.095742711	-0.2	-0.2	-0.4	-0.3
1633599_a_at	0.15	0.057735027	0.2	0.2	0.1	0.1
1633600_at	-0.6	1.160459679	0.7	-0.3	-0.7	-2.1
1633601_at	0.425	0.189296945	0.3	0.7	0.3	0.4
1633602_at	0.375	0.05	0.4	0.4	0.4	0.3
1633603_at	0.275	0.170782513	0.5	0.3	0.2	0.1
1633604_at	-0.75	0.173205081	-0.9	-0.9	-0.6	-0.6
1633605_at	-0.275	0.125830574	-0.1	-0.3	-0.4	-0.3
1633606_s_at	-0.125	0.095742711	-0.2	-0.2	0	-0.1
1633607_at	-2.325	1.071991915	-1.5	-1.3	-3.2	-3.3
1633608_at	-0.35	0.532290647	0.2	0	-0.7	-0.9
1633609_at	0	0.081649658	-0.1	0	0	0.1
1633610_at	-0.7	0.294392029	-0.4	-0.7	-0.6	-1.1
1633611_s_at	-0.425	0.15	-0.3	-0.3	-0.6	-0.5
1633612_at	0.625	0.095742711	0.5	0.7	0.6	0.7
1633613_at	0.35	0.057735027	0.3	0.3	0.4	0.4
1633614_at	-0.95	0.660807587	-0.3	-1.3	-0.5	-1.7
1633615_at	-6.93889E-18	0.244948974	0.1	-0.2	0.3	-0.2
1633616_at	-0.825	0.275378527	-0.5	-0.7	-1.1	-1
1633617_at	-1.025	0.221735578	-1.3	-1.1	-0.9	-0.8
1633618_at	0.5	0.081649658	0.4	0.5	0.5	0.6
1633619_at	1.3	0.64807407	1.6	0.5	2	1.1
1633620_at	1.075	1.609088769	2.2	-0.5	2.7	-0.1
1633621_at	-0.375	0.05	-0.3	-0.4	-0.4	-0.4
1633622_at	0.1	0	0.1	0.1	0.1	0.1
1633623_s_at	1.4	0.909212113	1.2	2.6	0.4	1.4
1633624_s_at	-0.025	0.189296945	0	0.1	-0.3	0.1
1633625_s_at	0	0.081649658	0.1	0	0	-0.1
1633626_at	-0.175	0.125830574	-0.2	0	-0.2	-0.3
1633627_at	-0.1	0.141421356	-0.2	-0.1	0.1	-0.2
1633628_at	-0.825	1.144188213	-1.6	-2	0.3	0
1633629_at	-0.55	0.057735027	-0.5	-0.6	-0.5	-0.6
1633630_at	1.15	0.896288644	0.6	2.1	0.2	1.7
1633631_at	0.15	0.057735027	0.1	0.2	0.1	0.2
1633632_at	0.925	1.408012784	-0.6	0.9	0.6	2.8
1633633_s_at	0.375	0.095742711	0.3	0.3	0.4	0.5
1633634_at	0.025	0.05	0	0	0	0.1
1633635_s_at	0.2	0.081649658	0.2	0.2	0.3	0.1
1633636_at	-0.175	0.275378527	-0.5	0.1	-0.3	0
1633637_at	-0.625	0.095742711	-0.5	-0.6	-0.7	-0.7
1633638_s_at	0.975	1.36961065	0.7	2.6	-0.7	1.3
1633639_at	-0.675	0.095742711	-0.6	-0.6	-0.8	-0.7
1633640_at	0.9	0.725718035	1.2	0	1.7	0.7
1633641_a_at	0.275	0.275378527	0.6	0.4	0.1	0
1633642_at	1.3	0.25819889	1.6	1.4	1.2	1
1633643_a_at	-0.025	0.095742711	0	0.1	-0.1	-0.1
1633644_at	-0.2	0.182574186	0	-0.1	-0.3	-0.4
1633645_at	-0.6	0	-0.6	-0.6	-0.6	-0.6
1633646_at	0.6	0	0.6	0.6	0.6	0.6
1633647_at	-1.275	1.953415812	0.1	0.7	-3.1	-2.8
1633648_at	0.325	0.221735578	0.4	0	0.5	0.4
1633649_s_at	0.1	0.115470054	0	0	0.2	0.2
1633650_at	0.175	0.05	0.2	0.2	0.1	0.2
1633651_at	0.525	0.170782513	0.3	0.6	0.5	0.7
1633652_at	0.35	0.057735027	0.4	0.3	0.4	0.3
1633653_at	-0.2	0.141421356	-0.4	-0.2	-0.1	-0.1
1633654_s_at	0.625	0.095742711	0.6	0.7	0.5	0.7
1633655_at	-0.55	1.826654501	-1.7	-2.5	1.2	0.8
1633656_at	0.075	0.35	-0.1	-0.3	0.5	0.2
1633657_at	0.65	0.1	0.7	0.7	0.7	0.5
1633658_a_at	0.05	0.129099445	0.1	-0.1	0.2	0
1633659_at	-1.125	1.417450763	-2.6	-1.9	-0.6	0.6
1633660_at	-0.2	0.115470054	-0.3	-0.3	-0.1	-0.1
1633661_at	-0.15	0.057735027	-0.2	-0.1	-0.2	-0.1
1633662_a_at	-0.85	0.173205081	-0.7	-0.7	-1	-1
1633663_at	-0.45	0.412310563	-0.7	-0.9	-0.1	-0.1
1633664_at	-0.125	0.05	-0.2	-0.1	-0.1	-0.1
1633665_at	-0.025	0.095742711	0	0.1	-0.1	-0.1
1633666_at	-0.15	0.404145188	0.1	0.2	-0.7	-0.2
1633667_at	-0.55	0.238047614	-0.8	-0.7	-0.3	-0.4
1633668_at	-1.45	1.156143013	-2	-2.8	-0.3	-0.7
1633669_at	0.125	0.05	0.1	0.1	0.2	0.1
1633670_at	-1.475	0.330403793	-1.3	-1.1	-1.7	-1.8
1633671_at	-0.35	1.636052159	-0.3	-2.3	1.7	-0.5
1633672_at	0.375	0.05	0.4	0.4	0.4	0.3
1633673_a_at	0.175	0.05	0.2	0.1	0.2	0.2
1633674_at	0.75	0.129099445	0.9	0.6	0.8	0.7
1633675_at	-0.05	0.057735027	0	-0.1	0	-0.1
1633676_a_at	0.725	0.377491722	1.2	0.6	0.8	0.3

1633677_at	0.1	0.081649658	0.1	0.2	0	0.1
1633678_at	-0.85	0.754983444	0	-0.6	-1	-1.8
1633679_at	-1.875	1.391342278	-0.4	-2.5	-1.1	-3.5
1633680_at	0	0.141421356	0	-0.2	0.1	0.1
1633681_at	0.075	0.05	0	0.1	0.1	0.1
1633682_a_at	-0.075	0.095742711	-0.1	0	-0.2	0
1633683_at	0.575	0.095742711	0.5	0.7	0.5	0.6
1633684_at	-1.325	0.05	-1.3	-1.3	-1.4	-1.3
1633685_at	0.55	0.776745347	0.2	1.5	-0.3	0.8
1633686_at	-0.375	0.125830574	-0.4	-0.4	-0.2	-0.5
1633687_at	0.025	0.095742711	0.1	0.1	0	-0.1
1633688_at	-0.375	2.332916629	-0.6	-3.2	2.5	-0.2
1633689_at	-0.725	2.710934648	0.1	-4.2	2.3	-1.1
1633690_at	-0.125	0.170782513	0.1	-0.1	-0.2	-0.3
1633691_at	-0.4	0	-0.4	-0.4	-0.4	-0.4
1633692_at	2.25	0.341565026	2.4	2.6	2.2	1.8
1633693_at	0.375	0.189296945	0.1	0.4	0.5	0.5
1633694_at	0.7	0.182574186	0.9	0.6	0.8	0.5
1633695_at	-1.95	1.037625494	-2.7	-2.9	-0.7	-1.5
1633696_at	-0.275	0.095742711	-0.2	-0.4	-0.2	-0.3
1633697_at	0.075	0.97425185	-0.6	-0.9	0.7	1.1
1633698_at	-0.1	0.081649658	0	-0.1	-0.1	-0.2
1633699_at	2.375	1.152894907	1.7	3.4	1.1	3.3
1633700_at	-0.1	0.081649658	-0.1	-0.2	0	-0.1
1633701_at	-0.725	0.095742711	-0.7	-0.6	-0.8	-0.8
1633702_at	-0.625	1.327591805	-0.6	0.8	-2.4	-0.3
1633703_s_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1633704_at	0.375	0.15	0.3	0.2	0.5	0.5
1633705_at	1.225	1.461449053	2	0	2.9	0
1633706_at	-1.3	0.583095189	-0.7	-1.2	-1.2	-2.1
1633707_at	0.475	0.095742711	0.4	0.4	0.5	0.6
1633708_at	-1.35	0.911043358	-1.8	-2.3	-0.2	-1.1
1633709_at	-0.45	0.129099445	-0.4	-0.3	-0.6	-0.5
1633710_at	0.15	0.288675135	-0.2	0.2	0.1	0.5
1633711_a_at	-0.525	0.05	-0.5	-0.5	-0.5	-0.6
1633712_at	0.375	0.05	0.4	0.3	0.4	0.4
1633713_at	-0.625	1.071991915	-1.6	-1.5	0.2	0.4
1633714_at	-0.5	0.163299316	-0.5	-0.7	-0.5	-0.3
1633715_s_at	0.125	0.287228132	0.2	0.5	-0.1	-0.1
1633716_at	-0.1	0.081649658	-0.1	-0.2	-0.1	0
1633717_a_at	-0.4	0	-0.4	-0.4	-0.4	-0.4
1633718_at	-0.225	0.05	-0.2	-0.2	-0.3	-0.2
1633719_at	-0.475	0.298607881	-0.6	-0.8	-0.1	-0.4
1633720_s_at	0.7	1.283225104	-0.6	1.3	-0.1	2.2
1633721_at	-0.025	0.665206735	-0.4	0.8	-0.7	0.2
1633722_at	-0.1	1.023067284	-0.1	-1.4	1.1	0
1633723_at	-0.025	0.05	0	0	-0.1	0
1633724_at	0.175	1.887458609	2.6	0.2	-0.1	-2
1633725_at	0.275	1.607015868	0.2	2.4	-1.5	0
1633726_s_at	-1.475	1.322560648	-3.1	-0.5	-2	-0.3
1633727_s_at	0.075	0.05	0.1	0.1	0	0.1
1633728_at	-0.4	0.115470054	-0.5	-0.5	-0.3	-0.3
1633729_a_at	0.075	0.095742711	0	0	0.2	0.1
1633730_at	-0.025	0.05	-0.1	0	0	0
1633731_at	-0.05	0.057735027	-0.1	0	-0.1	0
1633732_at	-0.525	0.095742711	-0.5	-0.6	-0.4	-0.6
1633733_a_at	-0.575	0.095742711	-0.5	-0.5	-0.6	-0.7
1633734_at	-0.475	0.095742711	-0.4	-0.6	-0.4	-0.5
1633735_a_at	-0.475	0.05	-0.5	-0.4	-0.5	-0.5
1633736_at	-0.275	0.05	-0.3	-0.3	-0.2	-0.3
1633737_at	0.1	0.25819889	0	-0.2	0.2	0.4
1633738_at	0.25	0.723417814	0.9	-0.1	0.8	-0.6
1633739_at	-0.125	0.170782513	0.1	-0.1	-0.3	-0.2
1633740_at	-0.3	0.081649658	-0.3	-0.2	-0.4	-0.3
1633741_at	-0.225	0.15	-0.4	-0.3	-0.1	-0.1
1633742_at	0.75	1.420093894	0.4	-0.7	2.7	0.6
1633743_at	-0.025	0.05	-0.1	0	0	0
1633744_at	-1.825	1.763282923	-0.4	-3.3	-0.2	-3.4
1633745_a_at	0.325	0.05	0.3	0.3	0.3	0.4
1633746_s_at	-0.35	0.057735027	-0.4	-0.3	-0.4	-0.3
1633747_at	-0.15	2.133072901	2.3	-0.6	0.5	-2.8
1633748_at	-0.025	0.095742711	-0.1	-0.1	0	0.1
1633749_at	0.325	0.125830574	0.2	0.3	0.3	0.5
1633750_s_at	0.05	0.129099445	0.2	0.1	0	-0.1
1633751_at	-0.05	0.129099445	-0.1	-0.2	0.1	0
1633752_at	-0.425	0.095742711	-0.5	-0.5	-0.4	-0.3
1633753_at	0	0.141421356	0	0.1	-0.2	0.1
1633754_at	-0.075	0.125830574	-0.1	-0.2	-0.1	0.1
1633755_at	-0.05	0.057735027	-0.1	0	0	-0.1
1633756_at	-0.55	0.465474668	-0.7	-1	0.1	-0.6
1633757_s_at	0	0.115470054	0.1	0.1	-0.1	-0.1
1633758_at	-0.725	0.05	-0.7	-0.7	-0.8	-0.7
1633759_s_at	-0.5	0.081649658	-0.5	-0.6	-0.4	-0.5
1633760_at	-0.525	0.095742711	-0.5	-0.6	-0.4	-0.6
1633761_at	0.35	0.129099445	0.3	0.2	0.4	0.5
1633762_at	-0.2	2.412467616	-3.1	-0.4	-0.1	2.8
1633763_at	-0.475	0.05	-0.5	-0.4	-0.5	-0.5
1633764_a_at	-0.25	0.129099445	-0.1	-0.2	-0.4	-0.3
1633765_at	-0.75	0.057735027	-0.8	-0.7	-0.8	-0.7
1633766_at	-0.55	0.173205081	-0.4	-0.5	-0.5	-0.8
1633767_at	0.25	0.057735027	0.3	0.2	0.3	0.2
1633768_at	0.725	0.189296945	0.7	0.6	1	0.6
1633769_at	0.75	1.506651917	-0.6	1.9	-0.5	2.2
1633770_at	-0.25	0.057735027	-0.3	-0.2	-0.3	-0.2
1633771_s_at	0.1	0.081649658	0	0.1	0.1	0.2
1633772_at	-0.475	0.62915287	-1.2	-0.8	0.1	0
1633773_s_at	0.25	0.057735027	0.3	0.2	0.2	0.3
1633774_at	0.7	0.081649658	0.6	0.7	0.8	0.7
1633775_at	0.5	0.182574186	0.4	0.7	0.3	0.6
1633776_s_at	0.75	0.057735027	0.7	0.7	0.8	0.8

1633777_at	0.6	0.21602469	0.6	0.4	0.9	0.5
1633778_at	-0.175	0.05	-0.1	-0.2	-0.2	-0.2
1633779_s_at	0.1	0.081649658	0.1	0	0.2	0.1
1633780_at	-0.725	0.095742711	-0.8	-0.8	-0.7	-0.6
1633781_at	1.275	0.55	1.7	1.8	0.8	0.8
1633782_at	0.075	0.170782513	-0.1	0	0.3	0.1
1633783_a_at	-0.1	0.2	-0.2	0.2	-0.2	-0.2
1633784_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1633785_at	0.15	0.057735027	0.2	0.1	0.2	0.1
1633786_at	-1.3	1.449137675	0	-0.1	-2.7	-2.4
1633787_at	-1.825	1.372042273	-0.5	-0.8	-2.8	-3.2
1633788_s_at	0.3	0.141421356	0.3	0.2	0.2	0.5
1633789_at	-0.225	0.05	-0.2	-0.2	-0.3	-0.2
1633790_at	-0.025	0.05	0	-0.1	0	0
1633791_at	-0.6	0.141421356	-0.5	-0.5	-0.8	-0.6
1633792_a_at	0.35	0.057735027	0.3	0.3	0.4	0.4
1633793_at	1.125	0.15	1.2	1.3	1	1
1633794_a_at	0.55	0.057735027	0.5	0.5	0.6	0.6
1633795_a_at	-0.4	0.081649658	-0.4	-0.3	-0.5	-0.4
1633796_at	-0.525	0.125830574	-0.5	-0.5	-0.7	-0.4
1633797_at	-0.125	0.05	-0.1	-0.1	-0.2	-0.1
1633798_at	0.425	0.05	0.4	0.4	0.4	0.5
1633799_a_at	-0.425	0.05	-0.4	-0.5	-0.4	-0.4
1633800_s_at	0.85	0.057735027	0.9	0.9	0.8	0.8
1633801_s_at	-0.125	0.095742711	-0.1	0	-0.2	-0.2
1633802_at	0.15	1.94336478	-0.3	-2	2.7	0.2
1633803_at	-0.65	0.057735027	-0.7	-0.7	-0.6	-0.6
1633804_at	0.3	0	0.3	0.3	0.3	0.3
1633805_a_at	-0.15	0.057735027	-0.2	-0.1	-0.2	-0.1
1633806_at	2.77556E-17	0.355902608	0.2	0.4	-0.3	-0.3
1633807_at	-0.475	0.095742711	-0.4	-0.6	-0.5	-0.4
1633808_at	0.2	0.697614985	0.8	-0.5	0.8	-0.3
1633809_at	-0.05	1.215181742	0.4	-1.4	1.4	-0.6
1633810_at	-0.625	0.170782513	-0.6	-0.4	-0.8	-0.7
1633811_at	-2.425	0.801560977	-2.9	-3.2	-1.4	-2.2
1633812_at	1.95	0.057735027	1.9	2	1.9	2
1633813_at	0.025	0.298607881	-0.1	-0.3	0.1	0.4
1633814_at	-0.7	0.081649658	-0.7	-0.6	-0.8	-0.7
1633815_at	0.525	0.275378527	0.2	0.8	0.4	0.7
1633816_at	1.1	0.25819889	0.8	1.2	1	1.4
1633817_at	-0.175	0.095742711	-0.3	-0.1	-0.2	-0.1
1633818_at	-0.425	1.228481447	-0.3	-2	1	-0.4
1633819_at	0.3	0.081649658	0.3	0.3	0.4	0.2
1633820_at	-0.125	0.05	-0.2	-0.1	-0.1	-0.1
1633821_at	-0.175	0.095742711	-0.1	-0.1	-0.3	-0.2
1633822_at	-0.1	0.081649658	-0.1	-0.2	0	-0.1
1633823_at	0.325	0.125830574	0.5	0.2	0.3	0.3
1633824_at	0.025	1.352466882	0.8	-1.4	1.5	-0.8
1633825_at	-0.1	0.725718035	0.2	-1.1	0.6	-0.1
1633826_at	-1.225	0.05	-1.2	-1.2	-1.3	-1.2
1633827_at	2.125	0.419324854	2	2.7	1.7	2.1
1633828_at	1.2	1.509966887	3.1	0.7	1.5	-0.5
1633829_at	-0.3	0.141421356	-0.4	-0.1	-0.4	-0.3
1633830_at	-0.25	0.057735027	-0.2	-0.2	-0.3	-0.3
1633831_at	-2.125	0.84212034	-1.9	-1.1	-3.1	-2.4
1633832_a_at	1.925	1.956825661	-0.1	2.2	1.1	4.5
1633833_at	-0.225	0.095742711	-0.2	-0.1	-0.3	-0.3
1633834_at	1.275	0.05	1.2	1.3	1.3	1.3
1633835_s_at	-0.05	0.057735027	0	0	-0.1	-0.1
1633836_a_at	0.45	0.057735027	0.5	0.5	0.4	0.4
1633837_at	0.25	0.1	0.4	0.2	0.2	0.2
1633838_at	-1.5	1.78325545	0	-2.2	-0.1	-3.7
1633839_at	-0.4	0.294392029	-0.2	-0.1	-0.7	-0.6
1633840_a_at	-0.075	0.05	-0.1	-0.1	0	-0.1
1633841_at	-1.175	1.223042654	-0.4	0	-2.7	-1.6
1633842_at	0.275	0.531507291	0	-0.3	0.9	0.5
1633843_at	-0.075	0.170782513	-0.3	-0.1	0	0.1
1633844_at	0.25	0.129099445	0.4	0.3	0.1	0.2
1633845_at	-0.225	0.095742711	-0.3	-0.3	-0.1	-0.2
1633846_at	0.1	0.115470054	0.2	0.2	0	0
1633847_at	0	0	0	0	0	0
1633848_at	0.4	1.462873884	1.6	1.5	-1.5	0
1633849_at	-0.475	0.377491722	-0.2	-0.5	-0.2	-1
1633850_at	-0.2	0.081649658	-0.1	-0.2	-0.2	-0.3
1633851_at	0.425	0.095742711	0.4	0.5	0.3	0.5
1633852_at	0.05	0.191485422	-0.1	0.1	-0.1	0.3
1633853_at	-0.675	0.125830574	-0.8	-0.7	-0.7	-0.5
1633854_at	-0.15	0.1	-0.1	-0.1	-0.3	-0.1
1633855_s_at	0.2	0	0.2	0.2	0.2	0.2
1633856_at	-0.15	0.057735027	-0.2	-0.2	-0.1	-0.1
1633857_at	0.125	0.125830574	0	0.1	0.3	0.1
1633858_at	0.275	0.095742711	0.2	0.2	0.4	0.3
1633859_at	-0.275	0.125830574	-0.3	-0.3	-0.1	-0.4
1633860_at	0.15	0.057735027	0.1	0.2	0.1	0.2
1633861_at	-0.025	0.15	-0.1	0.1	-0.2	0.1
1633862_at	0.275	0.170782513	0.2	0.5	0.1	0.3
1633863_at	0.075	1.155782563	-1.1	-0.7	0.8	1.3
1633864_at	-0.1	0.374165739	-0.1	0.4	-0.5	-0.2
1633865_at	-0.3	0	-0.3	-0.3	-0.3	-0.3
1633866_at	-0.025	0.095742711	-0.1	0.1	0	-0.1
1633867_at	-0.225	0.262995564	0	0	-0.4	-0.5
1633868_at	-0.625	0.403112887	-0.2	-0.4	-0.8	-1.1
1633869_at	-0.025	0.377491722	-0.4	-0.1	-0.1	0.5
1633870_at	-0.65	0.1	-0.7	-0.7	-0.7	-0.5
1633871_at	-2.975	0.722841615	-2.3	-3.6	-2.4	-3.6
1633872_at	-0.175	0.05	-0.2	-0.1	-0.2	-0.2
1633873_at	-0.225	0.55	-0.7	0.5	-0.6	-0.1
1633874_at	0.125	1.961929323	0.1	2.6	-2.2	0
1633875_at	0.175	1.152894907	1.2	1.1	-1.1	-0.5
1633876_at	0	0	0	0	0	0

1633877_at	1.45	2.701234286	2.2	-1.2	4.9	-0.1
1633878_at	-0.4	0	-0.4	-0.4	-0.4	-0.4
1633879_a_at	0	0.141421356	-0.1	-0.1	0	0.2
1633880_s_at	1.55	0.238047614	1.7	1.8	1.3	1.4
1633881_at	0.175	0.05	0.1	0.2	0.2	0.2
1633882_at	1.025	0.095742711	1.1	1	0.9	1.1
1633883_at	-0.25	0.057735027	-0.3	-0.3	-0.2	-0.2
1633884_at	-0.35	0.057735027	-0.3	-0.3	-0.4	-0.4
1633885_s_at	-0.35	0.057735027	-0.3	-0.3	-0.4	-0.4
1633886_at	0	0	0	0	0	0
1633887_at	-0.8	0.571547607	-0.8	-1.3	0	-1.1
1633888_s_at	0.425	0.221735578	0.2	0.5	0.3	0.7
1633889_at	0.3	0.875595036	0.9	1.2	-0.4	-0.5
1633890_at	-0.1	0.25819889	-0.4	0	-0.2	0.2
1633891_at	0.625	0.287228132	0.7	1	0.4	0.4
1633892_at	-0.275	1.138346754	0.9	0.5	-1.3	-1.2
1633893_at	-0.5	0.141421356	-0.6	-0.6	-0.3	-0.5
1633894_a_at	-0.4	0.081649658	-0.3	-0.4	-0.5	-0.4
1633895_at	0.7	1.08012345	1.3	-0.4	1.9	0
1633896_at	-0.7	1.395229969	-0.1	-2.3	0.9	-1.3
1633897_at	0.15	0.953939201	1.1	-0.4	0.8	-0.9
1633898_at	0.1	0.454606057	0.6	-0.5	0.1	0.2
1633899_at	0	1.639105447	-1.9	-0.2	0	2.1
1633900_at	0.175	0.499165971	-0.1	-0.2	0.9	0.1
1633901_at	0.275	0.340342964	0.3	-0.2	0.6	0.4
1633902_at	1.45	0.387298335	1.6	1	1.9	1.3
1633903_s_at	-0.75	1.771063711	1.1	-1.2	0.1	-3
1633904_at	0.7	0.081649658	0.8	0.7	0.7	0.6
1633905_at	-0.25	0.129099445	-0.3	-0.2	-0.1	-0.4
1633906_at	0.275	0.206155281	0.3	0	0.5	0.3
1633907_at	-0.125	0.838152731	-0.6	1	-0.9	0
1633908_at	0.125	0.095742711	0.1	0.2	0	0.2
1633909_at	-1.85	1.352774926	-3.1	-1	-2.9	-0.4
1633910_at	0.95	1.109053651	0.2	-0.2	1.9	1.9
1633911_a_at	0.125	0.05	0.1	0.1	0.2	0.1
1633912_at	0.35	0.057735027	0.3	0.3	0.4	0.4
1633913_at	0.05	0.3	-0.2	-0.2	0.2	0.4
1633914_at	-0.175	0.05	-0.2	-0.1	-0.2	-0.2
1633915_at	-0.2	0.081649658	-0.3	-0.2	-0.2	-0.1
1633916_at	0.25	0.58022984	0.8	0.1	0.6	-0.5
1633917_at	-0.2	0.336650165	-0.3	-0.6	0.2	-0.1
1633918_s_at	0.05	0.057735027	0.1	0.1	0	0
1633919_s_at	1.5	0.336650165	1.9	1.6	1.4	1.1
1633920_at	-1.15	1.479864859	0.5	-0.6	-1.5	-3
1633921_at	1.725	0.590903263	2.3	2.1	1	1.5
1633922_at	-1.55	1.281925635	-0.6	-2.5	-0.3	-2.8
1633923_at	0.35	0.057735027	0.3	0.4	0.3	0.4
1633924_s_at	0.575	1.102648327	1	-0.8	1.8	0.3
1633925_at	-0.025	1.36961065	1.6	-0.3	0.3	-1.7
1633926_at	0.35	0.173205081	0.2	0.2	0.5	0.5
1633927_a_at	0.6	0.163299316	0.8	0.4	0.6	0.6
1633928_at	-1.575	0.05	-1.5	-1.6	-1.6	-1.6
1633929_at	-0.425	0.221735578	-0.2	-0.3	-0.5	-0.7
1633930_at	0.5	0	0.5	0.5	0.5	0.5
1633931_a_at	0.35	0.057735027	0.4	0.4	0.3	0.3
1633932_x_at	0.6	2.186321111	-1.7	-0.8	2.1	2.8
1633933_at	-0.875	0.910585892	-1.6	0.1	-1.7	-0.3
1633934_at	-0.25	0.057735027	-0.2	-0.3	-0.2	-0.3
1633935_at	-0.05	0.057735027	0	0	-0.1	-0.1
1633936_a_at	-0.75	0.36968455	-1.2	-0.9	-0.5	-0.4
1633937_at	0.675	0.953502316	-0.1	-0.2	1.5	1.5
1633938_at	-1.35	1.287115638	-0.3	-2.7	-0.2	-2.2
1633939_at	-0.25	0.613731755	-1	-0.5	0.2	0.3
1633940_at	-0.375	0.05	-0.4	-0.4	-0.4	-0.3
1633941_a_at	0.05	0.129099445	0.1	-0.1	0.2	0
1633942_at	-0.25	0.173205081	-0.2	-0.5	-0.1	-0.2
1633943_at	0.4	0.294392029	0.7	0.6	0.1	0.2
1633944_at	-0.6	0.778888096	-1.2	-1.3	0.3	-0.2
1633945_at	-0.65	0.387298335	-0.5	-0.2	-1.1	-0.8
1633946_at	0.325	0.206155281	0.5	0.1	0.5	0.2
1633947_at	-0.85	0.2081666	-0.6	-0.8	-0.9	-1.1
1633948_a_at	-0.275	0.095742711	-0.3	-0.4	-0.2	-0.2
1633949_at	-0.225	0.095742711	-0.3	-0.3	-0.2	-0.1
1633950_at	-1.6	1.471960144	-1	0.2	-2.9	-2.7
1633951_at	0.1	0	0.1	0.1	0.1	0.1
1633952_at	0.75	1.170469991	-0.2	-0.2	2.2	1.2
1633953_at	0.2	0.577350269	0.1	0.9	-0.5	0.3
1633954_at	-0.65	0.129099445	-0.5	-0.6	-0.7	-0.8
1633955_at	-0.15	0.057735027	-0.1	-0.1	-0.2	-0.2
1633956_s_at	-0.35	0.057735027	-0.3	-0.3	-0.4	-0.4
1633957_s_at	-0.15	0.057735027	-0.1	-0.2	-0.1	-0.2
1633958_at	-0.35	0.129099445	-0.3	-0.2	-0.5	-0.4
1633959_s_at	-0.075	0.125830574	-0.1	0.1	-0.2	-0.1
1633960_at	0.05	0.057735027	0.1	0	0.1	0
1633961_s_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1633962_a_at	-0.45	0.057735027	-0.5	-0.4	-0.5	-0.4
1633963_a_at	1.625	1.393735986	2.9	1.1	2.6	-0.1
1633964_at	-0.05	0.057735027	-0.1	-0.1	0	0
1633965_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1633966_at	0.425	0.095742711	0.5	0.5	0.3	0.4
1633967_at	-0.375	0.05	-0.4	-0.4	-0.3	-0.4
1633968_at	-0.175	1.946578194	-2.5	-0.6	0.2	2.2
1633969_at	-0.075	0.15	0	0	0.15	-0.3
1633970_at	-0.875	3.102015474	-0.2	2.5	-5	-0.8
1633971_at	-1	1.104536102	-2	-1.9	0.1	-0.2
1633972_at	0.45	0.925562892	1.2	1.3	-0.4	-0.3
1633973_at	0.2	0	0.2	0.2	0.2	0.2
1633974_at	0.35	0.351188458	0.7	0.6	0.1	0
1633975_s_at	0.2	0	0.2	0.2	0.2	0.2
1633976_at	-0.425	0.573730483	0	0.1	-1.1	-0.7

1633977_at	6.93889E-18	0.182574186	0.2	0.1	-0.2	-0.1
1633978_at	-2.55	0.238047614	-2.3	-2.8	-2.4	-2.7
1633979_at	1.825	1.132475165	0.6	2.4	1.2	3.1
1633980_at	-0.05	0.1	0	-0.2	0	0
1633981_at	-0.6	1.134313302	-1.6	0	-1.5	0.7
1633982_at	-0.15	0.2081666	-0.2	-0.4	0.1	-0.1
1633983_a_at	0.325	0.05	0.3	0.3	0.4	0.3
1633984_at	-1.625	0.442530602	-2.1	-1.9	-1.2	-1.3
1633985_at	0.125	0.095742711	0.1	0	0.2	0.2
1633986_at	-0.175	0.05	-0.2	-0.2	-0.2	-0.1
1633987_at	2	1.73781472	0	1.2	3.9	2.9
1633988_at	1.525	2.615817272	3.8	3.5	0.5	-1.7
1633989_at	-0.225	0.095742711	-0.3	-0.3	-0.1	-0.2
1633990_at	0.925	1.64797856	-0.4	2.4	-0.6	2.3
1633991_at	0.1	0.115470054	0	0	0.2	0.2
1633992_at	0.225	0.095742711	0.3	0.3	0.2	0.1
1633993_at	0.775	0.309569594	0.6	0.8	0.5	1.2
1633994_at	-1.125	1.123610253	-2.3	-1.4	-1.2	0.4
1633995_at	-0.15	0.129099445	-0.1	0	-0.3	-0.2
1633996_at	0.475	0.888350531	0.1	-0.6	1.3	1.1
1633997_s_at	-0.025	0.05	0	0	-0.1	0
1633998_s_at	1.1	0	1.1	1.1	1.1	1.1
1633999_at	1.275	1.078192933	0.2	2.1	0.5	2.3
1634000_a_at	0.05	0.057735027	0.1	0.1	0	0
1634001_at	-0.55	0.129099445	-0.4	-0.5	-0.6	-0.7
1634002_at	0.8	0.081649658	0.8	0.7	0.9	0.8
1634003_at	-0.075	0.05	-0.1	0	-0.1	-0.1
1634004_at	-1.825	1.11467484	-2.5	-1.2	-3	-0.6
1634005_at	0.15	0.264575131	0.3	-0.2	0.4	0.1
1634006_s_at	0.8	0.21602469	0.5	1	0.9	0.8
1634007_at	-0.85	1.605199884	-2.6	-1.6	-0.3	1.1
1634008_at	-0.3	0.316227766	0	-0.1	-0.4	-0.7
1634009_at	0.05	0.057735027	0.1	0.1	0	0
1634010_at	-0.35	0.173205081	-0.2	-0.3	-0.3	-0.6
1634011_at	-0.3	0.959166305	0.8	0.2	-1	-1.2
1634012_at	-0.075	0.05	-0.1	-0.1	-0.1	0
1634013_at	-0.425	0.05	-0.4	-0.4	-0.4	-0.5
1634014_at	0.3	0.081649658	0.2	0.4	0.3	0.3
1634015_s_at	0.075	0.05	0.1	0.1	0.1	0
1634016_at	-0.325	0.05	-0.3	-0.3	-0.3	-0.4
1634017_at	0.125	0.386221008	-0.3	0.5	-0.1	0.4
1634018_at	-0.175	0.49244289	0.3	0.2	-0.6	-0.6
1634019_at	1.075	0.05	1	1.1	1.1	1.1
1634020_at	-0.025	0.05	-0.1	0	0	0
1634021_a_at	0.1	0.081649658	0.1	0.1	0	0.2
1634022_at	0.075	0.518812747	0.7	0.3	-0.4	-0.3
1634023_at	-0.575	0.05	-0.6	-0.6	-0.5	-0.6
1634024_at	0.575	1.087428159	1.3	-0.5	1.7	-0.2
1634025_at	-0.175	0.206155281	-0.4	-0.3	0	0
1634026_at	1.4	1.383232928	1.9	3.1	0	0.6
1634027_at	0.175	0.830160627	1.2	0.5	-0.5	-0.5
1634028_s_at	-0.4	0.081649658	-0.3	-0.4	-0.5	-0.4
1634029_at	0.5	0.316227766	0.2	0.3	0.6	0.9
1634030_at	0.825	1.268529332	2.1	1.7	-0.5	0
1634031_at	0.15	0.057735027	0.1	0.2	0.1	0.2
1634032_at	0.725	1.144188213	0.3	-0.7	1.6	1.7
1634033_s_at	-0.15	0.057735027	-0.1	-0.2	-0.1	-0.2
1634034_at	0.35	0.057735027	0.4	0.3	0.4	0.3
1634035_s_at	-0.125	0.05	-0.1	-0.1	-0.2	-0.1
1634036_at	-0.175	0.05	-0.2	-0.2	-0.1	-0.2
1634037_s_at	0.175	0.05	0.2	0.1	0.2	0.2
1634038_a_at	-0.6	0.182574186	-0.4	-0.5	-0.8	-0.7
1634039_at	-0.525	1.046820583	-1.7	-1.1	0.2	0.5
1634040_at	-0.275	2.106141812	-2.8	-1	0.6	2.1
1634041_at	-0.625	0.05	-0.6	-0.6	-0.6	-0.7
1634042_at	-0.65	1.190238071	0.9	-0.7	-0.8	-2
1634043_at	-0.025	0.095742711	-0.1	-0.1	0.1	0
1634044_at	-0.2	0.182574186	-0.4	-0.3	0	-0.1
1634045_at	0.075	0.095742711	0	0.1	0	0.2
1634046_at	0.175	1.068877916	0.3	-1.1	1.5	0
1634047_a_at	-0.725	0.095742711	-0.6	-0.7	-0.8	-0.8
1634048_a_at	-0.05	0.057735027	0	-0.1	0	-0.1
1634049_at	-1.175	1.030776406	-0.5	-0.1	-1.9	-2.2
1634050_at	0.025	0.05	0	0.1	0	0
1634051_at	-0.225	0.095742711	-0.3	-0.2	-0.1	-0.3
1634052_s_at	6.93889E-18	0.21602469	0.1	-0.3	0	0.2
1634053_at	0.05	0.057735027	0	0	0.1	0.1
1634054_at	0.375	0.095742711	0.3	0.3	0.4	0.5
1634055_at	-0.2	0.081649658	-0.2	-0.3	-0.1	-0.2
1634056_at	-0.45	0.3	-0.3	-0.1	-0.7	-0.7
1634057_at	0.15	0.191485422	0.3	0.3	-0.1	0.1
1634058_at	1.325	1.530522787	0	0	2.6	2.7
1634059_at	-0.925	1.09658561	-0.2	0.1	-2.3	-1.3
1634060_at	-1.25	1.424780685	0.5	-2.2	-0.7	-2.6
1634061_a_at	0.05	0.1	0	0.2	0	0
1634062_at	-0.7	0.081649658	-0.8	-0.7	-0.7	-0.6
1634063_a_at	0.525	0.170782513	0.6	0.7	0.3	0.5
1634064_at	1.95	0.057735027	1.9	2	1.9	2
1634065_s_at	0.45	0.057735027	0.4	0.4	0.5	0.5
1634066_at	-0.9	0.711805217	0.1	-0.9	-1.3	-1.5
1634067_at	-3.625	0.788986692	-3.7	-2.5	-4.3	-4
1634068_at	0.425	0.095742711	0.4	0.5	0.3	0.5
1634069_at	0.2	0.163299316	0.2	0	0.4	0.2
1634070_at	0.05	0.057735027	0	0	0.1	0.1
1634071_at	0.05	0.264575131	0.3	0.2	0	-0.3
1634072_s_at	0.375	0.095742711	0.3	0.3	0.4	0.5
1634073_at	0.525	0.25	0.6	0.8	0.2	0.5
1634074_a_at	0	0	0	0	0	0
1634075_at	-1.25	0.129099445	-1.1	-1.2	-1.3	-1.4
1634076_at	0.6	0.081649658	0.6	0.5	0.7	0.6

1634077_at	0	0	0	0	0	0
1634078_at	-0.15	0.1	-0.2	-0.2	0	-0.2
1634079_at	0.575	0.125830574	0.6	0.7	0.6	0.4
1634080_at	0.125	0.15	0.2	0.2	-0.1	0.2
1634081_at	-0.3	0	-0.3	-0.3	-0.3	-0.3
1634082_at	-0.075	0.05	-0.1	-0.1	0	-0.1
1634083_at	0.425	0.15	0.6	0.5	0.3	0.3
1634084_at	1.15	0.057735027	1.1	1.2	1.1	1.2
1634085_at	0.375	0.15	0.2	0.3	0.5	0.5
1634086_a_at	-0.55	0.057735027	-0.5	-0.5	-0.6	-0.6
1634087_at	-0.075	0.05	-0.1	0	-0.1	-0.1
1634088_at	0.9	2.225608531	-1.3	-0.4	1.6	3.7
1634089_at	-0.3	0.326598632	0.1	-0.3	-0.3	-0.7
1634090_at	-0.275	0.275378527	-0.4	-0.1	0	-0.6
1634091_at	0.425	0.05	0.4	0.4	0.5	0.4
1634092_at	0.15	0.057735027	0.1	0.2	0.1	0.2
1634093_at	0.175	0.05	0.2	0.2	0.1	0.2
1634094_a_at	-0.05	0.057735027	0	-0.1	-0.1	0
1634095_at	0.65	0.057735027	0.7	0.6	0.7	0.6
1634096_at	0.025	0.05	0	0	0.1	0
1634097_s_at	-0.475	0.531507291	-0.2	0.1	-1.1	-0.7
1634098_at	0.875	1.340087062	2.4	-0.3	1.6	-0.2
1634099_at	-0.125	0.125830574	-0.1	-0.3	0	-0.1
1634100_at	-0.425	0.05	-0.4	-0.4	-0.5	-0.4
1634101_at	-0.2	0.115470054	-0.1	-0.1	-0.3	-0.3
1634102_at	-0.125	0.05	-0.1	-0.1	-0.2	-0.1
1634103_at	0.275	0.793200269	-0.5	-0.3	1.1	0.8
1634104_a_at	-0.025	0.05	-0.1	0	0	0
1634105_s_at	2.075	0.784750491	1.5	1.3	2.8	2.7
1634106_at	0.675	0.05	0.7	0.7	0.7	0.6
1634107_at	-0.475	0.15	-0.6	-0.6	-0.4	-0.3
1634108_at	0.15	0.191485422	0.3	0.3	-0.1	0.1
1634109_a_at	1.725	0.818026079	2.1	2.6	0.7	1.5
1634110_at	0.475	1.192686044	-0.4	-0.7	1.4	1.6
1634111_at	1.25	1.178982612	0	0.5	2.4	2.1
1634112_a_at	0.025	0.05	0.1	0	0	0
1634113_at	-0.15	0.1	-0.1	-0.3	-0.1	-0.1
1634114_at	-0.3	0.081649658	-0.3	-0.3	-0.2	-0.4
1634115_a_at	-0.825	1.192686044	0.1	0.3	-2	-1.7
1634116_at	0.025	0.095742711	-0.1	0	0.1	0.1
1634117_at	0.15	0.057735027	0.2	0.1	0.2	0.1
1634118_at	-0.55	0.057735027	-0.5	-0.5	-0.6	-0.6
1634119_at	-0.25	0.341565026	0.2	-0.2	-0.4	-0.6
1634120_at	0.15	0.1	0.1	0.1	0.3	0.1
1634121_at	-0.225	0.05	-0.3	-0.2	-0.2	-0.2
1634122_at	-0.325	0.05	-0.3	-0.4	-0.3	-0.3
1634123_at	-0.075	1.637833935	-2.2	-0.3	0.5	1.7
1634124_at	0.425	0.05	0.4	0.5	0.4	0.4
1634125_at	-0.075	0.05	-0.1	-0.1	-0.1	0
1634126_at	0.55	0.057735027	0.5	0.6	0.5	0.6
1634127_a_at	0.2	0.115470054	0.1	0.1	0.3	0.3
1634128_at	0.125	0.095742711	0	0.2	0.1	0.2
1634129_at	-0.025	0.095742711	-0.1	-0.1	0.1	0
1634130_a_at	0.125	0.05	0.1	0.1	0.1	0.2
1634131_s_at	-0.025	0.095742711	-0.1	0.1	-0.1	0
1634132_at	0.025	0.478713554	-0.2	-0.5	0.6	0.2
1634133_at	-0.15	0.057735027	-0.1	-0.2	-0.1	-0.2
1634134_at	0.625	0.170782513	0.8	0.6	0.7	0.4
1634135_at	0.375	0.05	0.4	0.3	0.4	0.4
1634136_at	-0.35	0.057735027	-0.4	-0.4	-0.3	-0.3
1634137_at	-1.275	0.56199051	-1.6	-1.9	-0.8	-0.8
1634138_at	-0.125	0.531507291	0.5	-0.1	-0.1	-0.8
1634139_at	0.05	0.264575131	-0.3	0.3	0	0.2
1634140_a_at	0.075	0.095742711	0.1	0	0.2	0
1634141_a_at	0.225	0.170782513	0.4	0.2	0	0.3
1634142_at	1	0.081649658	1	1.1	1	0.9
1634143_at	-1.45	0.057735027	-1.4	-1.5	-1.4	-1.5
1634144_at	0.4	0.182574186	0.3	0.6	0.2	0.5
1634145_s_at	0.35	0.057735027	0.4	0.3	0.3	0.4
1634146_at	-0.275	0.05	-0.2	-0.3	-0.3	-0.3
1634147_a_at	-0.2	0.081649658	-0.2	-0.1	-0.3	-0.2
1634148_at	-0.9	0.081649658	-0.9	-0.9	-0.8	-1
1634149_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1634150_s_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1634151_at	-0.1	0.27080128	-0.2	0.3	-0.2	-0.3
1634152_at	1.25	0.057735027	1.3	1.3	1.2	1.2
1634153_at	0.25	1.968925257	2.8	0.2	0	-2
1634154_at	-1.025	0.15	-0.9	-0.9	-1.2	-1.1
1634155_at	-0.025	0.05	-0.1	0	0	0
1634156_at	0.25	0.057735027	0.2	0.3	0.2	0.3
1634157_at	-0.525	0.05	-0.5	-0.5	-0.6	-0.5
1634158_at	0.05	0.057735027	0	0	0.1	0.1
1634159_s_at	-0.375	0.095742711	-0.3	-0.3	-0.4	-0.5
1634160_at	-0.075	1.804392788	0.5	2	-2.3	-0.5
1634161_at	-0.425	0.05	-0.4	-0.5	-0.4	-0.4
1634162_at	-0.6	0.374165739	-0.6	-0.1	-1	-0.7
1634163_at	1.125	0.665206735	1.7	0.6	1.7	0.5
1634164_at	0.125	0.05	0.1	0.1	0.1	0.2
1634165_at	-0.525	0.095742711	-0.5	-0.6	-0.4	-0.6
1634166_at	-0.9	0.476095229	-0.6	-0.4	-1.4	-1.2
1634167_a_at	-0.025	0.427200187	0.5	0.1	-0.2	-0.5
1634168_s_at	0.175	0.05	0.1	0.2	0.2	0.2
1634169_at	-6.93889E-18	0.787400787	0.2	-1	0.9	-0.1
1634170_a_at	-0.5	0.081649658	-0.5	-0.6	-0.4	-0.5
1634171_at	0.4	0.424264069	0.8	-0.1	0.7	0.2
1634172_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1634173_at	-0.075	0.05	-0.1	-0.1	-0.1	0
1634174_at	0	0.081649658	0	0.1	-0.1	0
1634175_at	0.375	1.443086969	2.2	0.7	-0.2	-1.2
1634176_a_at	-0.375	0.05	-0.4	-0.3	-0.4	-0.4

1634177_a_at	0.725	0.15	0.6	0.6	0.9	0.8
1634178_at	-0.175	0.05	-0.2	-0.1	-0.2	-0.2
1634179_at	-0.15	0.759385717	0.8	0.1	-0.6	-0.9
1634180_s_at	-0.05	0.129099445	0.1	-0.2	-0.1	0
1634181_at	-0.625	0.206155281	-0.4	-0.9	-0.6	-0.6
1634182_at	0.3	0	0.3	0.3	0.3	0.3
1634183_at	-0.075	1.61322658	-1.8	-1.1	1.3	1.3
1634184_a_at	0.125	0.15	0.3	0.2	0	0
1634185_at	-0.5	0.294392029	-0.3	-0.2	-0.7	-0.8
1634186_a_at	0.55	0.057735027	0.5	0.5	0.6	0.6
1634187_x_at	0.525	0.095742711	0.4	0.5	0.6	0.6
1634188_a_at	0.325	0.05	0.3	0.4	0.3	0.3
1634189_at	-0.275	0.125830574	-0.3	-0.1	-0.4	-0.3
1634190_a_at	0.575	0.05	0.6	0.6	0.5	0.6
1634191_at	-0.025	0.170782513	-0.2	-0.1	0	0.2
1634192_at	1.875	0.095742711	1.8	2	1.8	1.9
1634193_at	-0.225	0.095742711	-0.3	-0.3	-0.1	-0.2
1634194_at	0.125	0.05	0.1	0.1	0.1	0.2
1634195_at	-0.275	0.694622199	-0.3	0.7	-0.9	-0.6
1634196_at	-0.175	0.567890835	-0.5	-0.8	0.4	0.2
1634197_at	-0.45	0.057735027	-0.5	-0.4	-0.4	-0.5
1634198_at	-0.275	0.206155281	-0.3	-0.5	0	-0.3
1634199_at	0.2	0	0.2	0.2	0.2	0.2
1634200_a_at	0.15	0.057735027	0.1	0.2	0.2	0.1
1634201_at	0.4	0.244948974	0.1	0.6	0.3	0.6
1634202_at	-0.55	0.191485422	-0.7	-0.5	-0.3	-0.7
1634203_at	-0.575	0.15	-0.5	-0.5	-0.5	-0.8
1634204_at	0.225	0.05	0.3	0.2	0.2	0.2
1634205_at	-0.75	0.3	-0.5	-0.5	-1.1	-0.9
1634206_at	0.3	0.141421356	0.1	0.4	0.4	0.3
1634207_at	-0.15	0.057735027	-0.1	-0.1	-0.2	-0.2
1634208_a_at	-0.025	0.05	-0.1	0	0	0
1634209_at	-0.325	0.095742711	-0.4	-0.2	-0.4	-0.3
1634210_at	-0.775	0.320156212	-0.5	-0.5	-1	-1.1
1634211_at	0	0	0	0	0	0
1634212_at	-0.025	0.170782513	0	0.2	-0.2	-0.1
1634213_at	0.125	0.05	0.1	0.1	0.1	0.2
1634214_a_at	-0.1	0.182574186	0	0.1	-0.2	-0.3
1634215_at	1.05	1.078579312	0.1	1.6	0.2	2.3
1634216_at	-0.125	0.330403793	0.2	0.1	-0.3	-0.5
1634217_s_at	0.075	0.05	0	0.1	0.1	0.1
1634218_at	-0.3	0.081649658	-0.4	-0.3	-0.3	-0.2
1634219_a_at	0.35	0.057735027	0.4	0.3	0.4	0.3
1634220_at	0	0.141421356	-0.1	-0.1	0	0.2
1634221_at	0.875	1.081280106	0.4	-0.4	1.5	2
1634222_at	0.05	0.057735027	0.1	0	0.1	0
1634223_at	-0.325	0.221735578	-0.6	-0.2	-0.4	-0.1
1634224_at	-0.4	0	-0.4	-0.4	-0.4	-0.4
1634225_at	-0.8	1.169045194	-2.4	-0.5	-0.7	0.4
1634226_at	-0.075	0.221735578	-0.2	0	0.2	-0.3
1634227_a_at	-1.15	0.435889894	-1	-0.6	-1.5	-1.5
1634228_at	0.8	0.783156008	0.4	0	1.8	1
1634229_at	-0.3	0.454606057	0.3	-0.4	-0.3	-0.8
1634230_s_at	0.1	0	0.1	0.1	0.1	0.1
1634231_at	-1.3	1.368697678	0.3	-1.8	-0.8	-2.9
1634232_at	-0.175	0.05	-0.1	-0.2	-0.2	-0.2
1634233_at	-0.175	0.478713554	-0.7	-0.4	0	0.4
1634234_s_at	0.85	1.744515214	2.1	-0.6	2.6	-0.7
1634235_at	-0.15	0.695221787	-0.2	-1	0.7	-0.1
1634236_at	0.1	0.316227766	0.5	0.2	-0.2	-0.1
1634237_at	0.65	0.1	0.7	0.5	0.7	0.7
1634238_a_at	-0.1	0.081649658	0	-0.1	-0.1	-0.2
1634239_at	1.825	0.15	2	1.7	1.9	1.7
1634240_at	0.3	0.081649658	0.3	0.2	0.4	0.3
1634241_at	-0.25	0.129099445	-0.2	-0.1	-0.4	-0.3
1634242_at	-0.9	1.756891194	-3.1	-0.8	-0.9	1.2
1634243_a_at	-0.15	0.057735027	-0.1	-0.2	-0.1	-0.2
1634244_s_at	0.475	0.05	0.4	0.5	0.5	0.5
1634245_at	0.275	0.206155281	0	0.3	0.3	0.5
1634246_at	0.375	0.170782513	0.6	0.4	0.2	0.3
1634247_at	1.075	1.327591805	2.5	0.1	1.9	-0.2
1634248_at	-0.675	0.699404509	-1.5	-1	-0.2	0
1634249_s_at	-0.25	0.057735027	-0.2	-0.3	-0.2	-0.3
1634250_at	0.425	0.05	0.4	0.4	0.4	0.5
1634251_at	0	0.081649658	0.1	0	0	-0.1
1634252_at	0.575	1.071991915	1.4	1.6	-0.3	-0.4
1634253_at	0.275	0.05	0.2	0.3	0.3	0.3
1634254_at	-0.3	0.115470054	-0.4	-0.4	-0.2	-0.2
1634255_at	-0.075	0.095742711	-0.1	-0.2	0	0
1634256_a_at	-0.825	1.291962332	0.8	-1.2	-0.6	-2.3
1634257_at	-1.35	0.057735027	-1.3	-1.3	-1.4	-1.4
1634258_at	-0.55	0.129099445	-0.7	-0.6	-0.5	-0.4
1634259_at	-1.275	1.161536339	0.2	-0.9	-2.1	-2.3
1634260_at	-1.45	1.310216267	-0.3	-3.1	-0.5	-1.9
1634261_at	-0.325	0.05	-0.3	-0.4	-0.3	-0.3
1634262_s_at	-0.275	0.05	-0.3	-0.3	-0.3	-0.2
1634263_at	-0.325	0.189296945	-0.2	-0.6	-0.2	-0.3
1634264_at	0	0.081649658	0.1	0	0	-0.1
1634265_at	0.675	0.05	0.6	0.7	0.7	0.7
1634266_at	-0.025	1.198262631	-1.4	-0.3	0.1	1.5
1634267_at	-0.4	0.588784058	0.4	-0.6	-0.4	-1
1634268_at	-0.225	0.262995564	-0.4	0	-0.5	0
1634269_at	0.175	0.095742711	0.3	0.2	0.1	0.1
1634270_at	-0.15	0.057735027	-0.1	-0.1	-0.2	-0.2
1634271_at	2.55	0.057735027	2.5	2.5	2.6	2.6
1634272_at	-0.575	0.573730483	-1.4	-0.1	-0.5	-0.3
1634273_s_at	0.45	0.981495458	0.1	-0.7	1.6	0.8
1634274_s_at	0.225	0.170782513	0.4	0.2	0.3	0
1634275_s_at	-0.35	0.3	-0.6	0	-0.6	-0.2
1634276_a_at	-0.2	0.25819889	-0.5	-0.3	-0.1	0.1

1634277_at	-0.175	0.125830574	0	-0.2	-0.2	-0.3
1634278_at	0.85	0.057735027	0.8	0.8	0.9	0.9
1634279_at	-0.9	0.141421356	-1	-1	-0.7	-0.9
1634280_at	0.925	0.917877988	2.1	1.2	0.3	0.1
1634281_at	0.225	0.05	0.2	0.2	0.3	0.2
1634282_s_at	-0.65	0.057735027	-0.6	-0.6	-0.7	-0.7
1634283_at	-0.625	0.170782513	-0.6	-0.4	-0.8	-0.7
1634284_at	-3.3	0.697614985	-3.3	-4.2	-2.5	-3.2
1634285_at	0.75	2.114237451	-1.2	-0.9	2.1	3
1634286_at	-0.625	0.15	-0.7	-0.5	-0.5	-0.8
1634287_at	-0.475	0.15	-0.4	-0.7	-0.4	-0.4
1634288_at	0.6	0.244948974	0.9	0.7	0.4	0.4
1634289_at	0.35	0.057735027	0.4	0.3	0.3	0.4
1634290_a_at	-0.65	0.1	-0.6	-0.8	-0.6	-0.6
1634291_at	-0.25	0.057735027	-0.3	-0.3	-0.2	-0.2
1634292_at	0.95	1.078579312	0	1.5	0.1	2.2
1634293_at	-0.325	0.095742711	-0.4	-0.2	-0.3	-0.4
1634294_s_at	-0.775	0.05	-0.7	-0.8	-0.8	-0.8
1634295_at	-0.1	0.294392029	0.1	0.2	-0.4	-0.3
1634296_s_at	-0.125	0.05	-0.2	-0.1	-0.1	-0.1
1634297_at	-0.225	0.262995564	-0.5	0	-0.4	0
1634298_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1634299_at	-0.025	0.095742711	0	-0.1	0.1	-0.1
1634300_at	0.575	0.125830574	0.6	0.4	0.7	0.6
1634301_at	0.45	0.129099445	0.3	0.4	0.5	0.6
1634302_s_at	0.375	0.05	0.4	0.4	0.4	0.3
1634303_at	-0.05	0.057735027	0	0	-0.1	-0.1
1634304_a_at	-0.325	0.05	-0.4	-0.3	-0.3	-0.3
1634305_at	-0.5	0.115470054	-0.6	-0.6	-0.4	-0.4
1634306_at	0.3	0.081649658	0.2	0.3	0.3	0.4
1634307_at	0.25	0.057735027	0.2	0.2	0.3	0.3
1634308_at	-0.25	1.763519209	0.3	1.8	-2.4	-0.7
1634309_at	0.15	0.057735027	0.2	0.1	0.2	0.1
1634310_at	-0.425	0.095742711	-0.3	-0.4	-0.5	-0.5
1634311_at	0.15	0.057735027	0.2	0.2	0.1	0.1
1634312_at	-1.575	1.217579566	-1.4	-2.9	0	-2
1634313_s_at	0.3	0.081649658	0.3	0.2	0.4	0.3
1634314_s_at	-0.525	0.05	-0.5	-0.5	-0.5	-0.6
1634315_a_at	0.35	0.057735027	0.3	0.3	0.4	0.4
1634316_at	-0.15	0.057735027	-0.1	-0.2	-0.1	-0.2
1634317_at	-0.325	0.320156212	-0.6	0	-0.6	-0.1
1634318_at	0.2	0.081649658	0.3	0.2	0.2	0.1
1634319_at	0.5	0.141421356	0.6	0.5	0.6	0.3
1634320_at	-0.2	0.081649658	-0.1	-0.2	-0.2	-0.3
1634321_s_at	-0.25	0.057735027	-0.3	-0.3	-0.2	-0.2
1634322_at	-1.125	1.255322004	-0.4	-0.1	-1.1	-2.9
1634323_at	-0.8	2.372059583	-3.6	-1	-0.8	2.2
1634324_at	0.05	0.264575131	-0.3	0.2	0	0.3
1634325_a_at	0.1	0.182574186	0.2	0.3	-0.1	0
1634326_at	0.7	1.883259586	0.5	3.1	-1.5	0.7
1634327_at	0.95	0.525991128	1.4	0.6	1.4	0.4
1634328_at	-1.3	1.122497216	0	-1.5	-1	-2.7
1634329_at	0.175	0.05	0.2	0.2	0.1	0.2
1634330_at	-0.225	0.05	-0.2	-0.2	-0.3	-0.2
1634331_at	0.125	0.05	0.1	0.2	0.1	0.1
1634332_s_at	1.5	1.505545305	0.3	0.1	2.9	2.7
1634333_at	-0.225	0.189296945	-0.2	-0.1	-0.1	-0.5
1634334_at	-0.4	0.081649658	-0.5	-0.4	-0.3	-0.4
1634335_at	0.35	0.129099445	0.2	0.4	0.3	0.5
1634336_at	-0.35	0.057735027	-0.4	-0.4	-0.3	-0.3
1634337_s_at	0.375	0.095742711	0.3	0.5	0.3	0.4
1634338_x_at	-1.45	0.251661148	-1.4	-1.8	-1.2	-1.4
1634339_at	-0.1	0.230940108	-0.3	0.1	-0.3	0.1
1634340_at	-0.025	0.05	0	0	0	-0.1
1634341_a_at	-0.175	0.125830574	-0.2	-0.2	0	-0.3
1634342_s_at	-0.575	0.095742711	-0.5	-0.5	-0.7	-0.6
1634343_at	0.325	0.15	0.5	0.2	0.4	0.2
1634344_at	0.375	0.221735578	0.1	0.5	0.3	0.6
1634345_at	-1.6	1.48548533	0	-0.7	-2.6	-3.1
1634346_at	0.5	0.571547607	0.3	1.1	-0.2	0.8
1634347_at	-1.45	0.718795288	-2.4	-1	-1.6	-0.8
1634348_s_at	-0.2	0.424264069	0.4	-0.5	-0.2	-0.5
1634349_at	-0.6	0	-0.6	-0.6	-0.6	-0.6
1634350_at	-0.175	0.125830574	-0.3	-0.2	0	-0.2
1634351_at	-0.35	0.351188458	-0.7	-0.6	-0.1	0
1634352_at	0.975	1.322560648	0	-0.2	1.5	2.6
1634353_at	-0.275	0.05	-0.3	-0.2	-0.3	-0.3
1634354_at	-1.2	1.564182428	0	0.3	-2.6	-2.5
1634355_at	0.475	1.330100247	1	2.1	-0.4	-0.8
1634356_at	-0.1	0.081649658	-0.2	-0.1	-0.1	0
1634357_at	-0.225	0.623832242	-0.2	0.6	-0.9	-0.4
1634358_s_at	-0.225	0.590903263	0.6	-0.4	-0.3	-0.8
1634359_a_at	0.15	0.057735027	0.1	0.1	0.2	0.2
1634360_at	-0.675	0.590903263	0.1	-0.9	-0.6	-1.3
1634361_at	-0.65	0.191485422	-0.7	-0.9	-0.5	-0.5
1634362_a_at	0.55	0.057735027	0.5	0.6	0.5	0.6
1634363_at	-0.45	0.493288286	0.1	-0.4	-0.4	-1.1
1634364_s_at	1.025	0.05	1	1.1	1	1
1634365_at	-0.3	0.294392029	-0.1	-0.6	0	-0.5
1634366_at	4.8	0.081649658	4.8	4.7	4.9	4.8
1634367_at	-1.9	0.883176087	-2.2	-2.9	-0.8	-1.7
1634368_at	-0.475	0.75	-0.7	-1.3	0.5	-0.4
1634369_at	-0.15	0.2081666	-0.2	0.1	-0.1	-0.4
1634370_a_at	0.05	0.56862407	-0.2	-0.6	0.7	0.3
1634371_at	-0.3	0.40824829	0.2	-0.3	-0.3	-0.8
1634372_at	0.475	0.56199051	0	0	0.8	1.1
1634373_a_at	-0.4	0	-0.4	-0.4	-0.4	-0.4
1634374_at	-0.55	0.1	-0.7	-0.5	-0.5	-0.5
1634375_at	-0.8	0.365148372	-0.4	-1	-1.2	-0.6
1634376_at	-1.05	1.156143013	-2	-2.1	-0.1	0

1634377_at	-0.4	0	-0.4	-0.4	-0.4	-0.4
1634378_at	-0.625	1.307351011	-1	0.9	-2.2	-0.2
1634379_a_at	-0.55	0.465474668	-0.5	-1.2	-0.1	-0.4
1634380_at	-1.175	1.192686044	-2.7	-0.5	-1.5	0
1634381_a_at	0.1	0.081649658	0.2	0.1	0.1	0
1634382_a_at	-0.25	0.310912635	-0.1	0.1	-0.4	-0.6
1634383_a_at	-0.075	0.05	0	-0.1	-0.1	-0.1
1634384_at	0.3	0.294392029	0.7	0	0.3	0.2
1634385_at	-0.175	0.095742711	-0.2	-0.1	-0.3	-0.1
1634386_s_at	0.35	0.057735027	0.4	0.4	0.3	0.3
1634387_at	0.175	0.25	0.1	0.5	-0.1	0.2
1634388_at	-0.3	0	-0.3	-0.3	-0.3	-0.3
1634389_at	-0.575	0.359397644	-0.5	-0.3	-1.1	-0.4
1634390_s_at	0.475	0.05	0.5	0.4	0.5	0.5
1634391_at	0.55	0.173205081	0.6	0.3	0.7	0.6
1634392_at	0.575	0.665206735	0.8	-0.1	1.4	0.2
1634393_s_at	-0.575	0.05	-0.6	-0.5	-0.6	-0.6
1634394_at	-1.5	1.764464036	-1.9	-3.8	0.2	-0.5
1634395_at	-0.5	0	-0.5	-0.5	-0.5	-0.5
1634396_at	0.075	0.05	0	0.1	0.1	0.1
1634397_at	-1.9	2.004993766	-3.9	-3.3	-0.6	0.2
1634398_a_at	-0.175	0.05	-0.2	-0.2	-0.1	-0.2
1634399_at	-0.25	0.264575131	0	-0.3	-0.6	-0.1
1634400_at	-0.075	2.00893836	1.4	-2	1.9	-1.6
1634401_at	-0.05	0.129099445	-0.2	-0.1	0.1	0
1634402_at	-0.025	0.206155281	0	-0.3	0.2	0
1634403_at	0.45	0.191485422	0.2	0.4	0.6	0.6
1634404_at	-0.4	0.081649658	-0.4	-0.5	-0.4	-0.3
1634405_s_at	0.175	0.05	0.2	0.2	0.1	0.2
1634406_at	0.275	0.095742711	0.2	0.4	0.2	0.3
1634407_at	0.425	0.221735578	0.3	0.2	0.5	0.7
1634408_at	-0.025	0.05	0	0	0	-0.1
1634409_at	3.225	0.095742711	3.3	3.2	3.3	3.1
1634410_at	-0.025	0.095742711	0.1	-0.1	0	-0.1
1634411_at	-0.275	0.170782513	-0.1	-0.2	-0.5	-0.3
1634412_at	-0.15	0.057735027	-0.1	-0.1	-0.2	-0.2
1634413_at	0.5	0.535412613	0	0.1	1.1	0.8
1634414_at	-0.65	0.057735027	-0.7	-0.6	-0.6	-0.7
1634415_at	0.55	0.946924847	0.6	1.6	-0.7	0.7
1634416_x_at	-0.825	1.192686044	-2	-1.7	0.1	0.3
1634417_s_at	-0.45	0.057735027	-0.5	-0.5	-0.4	-0.4
1634418_at	-0.65	0.129099445	-0.5	-0.6	-0.7	-0.8
1634419_at	-0.2	0.115470054	-0.3	-0.1	-0.3	-0.1
1634420_at	-2.125	0.895823643	-1.7	-3.1	-1.1	-2.6
1634421_at	-0.225	0.05	-0.2	-0.3	-0.2	-0.2
1634422_at	0.45	0.387298335	0.3	0.9	0	0.6
1634423_at	1.1	1.280624847	0	0	2	2.4
1634424_at	0.525	0.518812747	1	0.9	-0.1	0.3
1634425_at	-0.2	0.439696865	0	-0.7	0.3	-0.4
1634426_at	0.1	1.768238295	0.1	2.4	-1.9	-0.2
1634427_at	0	0.081649658	0.1	0	-0.1	0
1634428_at	-0.375	0.05	-0.3	-0.4	-0.4	-0.4
1634429_at	0	0.081649658	0.1	0	-0.1	0
1634430_at	0.075	0.05	0.1	0.1	0.1	0
1634431_at	0.125	0.15	0.3	0	0	0.2
1634432_at	-0.475	0.736545993	0	0.3	-1	-1.2
1634433_at	-0.125	0.05	-0.1	-0.1	-0.1	-0.2
1634434_at	-0.325	0.125830574	-0.3	-0.2	-0.5	-0.3
1634435_at	-0.15	0.2081666	-0.4	-0.2	-0.1	0.1
1634436_at	0.525	0.05	0.5	0.6	0.5	0.5
1634437_at	-0.35	0.057735027	-0.3	-0.3	-0.4	-0.4
1634438_at	0.125	0.25	0.2	-0.2	0.4	0.1
1634439_at	-0.175	0.170782513	-0.1	0	-0.4	-0.2
1634440_s_at	0.15	0.264575131	0.4	0.3	0.1	-0.2
1634441_at	-0.225	0.478713554	0	-0.8	0.3	-0.4
1634442_at	0.125	0.05	0.1	0.2	0.1	0.1
1634443_a_at	0.45	0.057735027	0.4	0.5	0.4	0.5
1634444_at	-0.125	0.095742711	-0.1	-0.2	0	-0.2
1634445_at	-0.075	0.095742711	-0.2	0	-0.1	0
1634446_at	0.075	0.125830574	0.2	0.1	-0.1	0.1
1634447_at	0.6	0.21602469	0.5	0.4	0.6	0.9
1634448_at	0.375	0.87321246	0.6	1.4	-0.7	0.2
1634449_at	-0.775	0.05	-0.8	-0.8	-0.7	-0.8
1634450_a_at	1.1	0.081649658	1	1.1	1.1	1.2
1634451_at	0	0.141421356	0.1	0.1	-0.2	0
1634452_s_at	0.275	0.05	0.3	0.3	0.3	0.2
1634453_at	0.225	0.05	0.2	0.3	0.2	0.2
1634454_at	-0.35	0.057735027	-0.3	-0.3	-0.4	-0.4
1634455_at	0.275	0.727438428	1	0.6	0.2	-0.7
1634456_at	0.225	0.170782513	0.4	0.2	0.3	0
1634457_at	-0.1	0.081649658	-0.1	-0.1	0	-0.2
1634458_at	-0.3	0.081649658	-0.4	-0.3	-0.3	-0.2
1634459_at	-0.7	0.424264069	-1.1	-1	-0.5	-0.2
1634460_at	0.3	0.141421356	0.2	0.3	0.5	0.2
1634461_at	-0.225	0.05	-0.3	-0.2	-0.2	-0.2
1634462_at	-0.25	0.37859389	-0.8	0	-0.2	0
1634463_at	-0.025	0.05	0	-0.1	0	0
1634464_at	-0.1	0.182574186	-0.2	-0.3	0.1	0
1634465_a_at	0.05	0.238047614	0.2	0.3	-0.2	-0.1
1634466_at	-0.4	0.244948974	-0.6	-0.6	-0.3	-0.1
1634467_at	-2.15	1.571623365	-3.1	-3.8	-0.4	-1.3
1634468_at	-0.475	0.05	-0.5	-0.5	-0.5	-0.4
1634469_at	0.325	0.05	0.3	0.3	0.3	0.4
1634470_at	0.325	0.56199051	0.8	0	0.8	-0.3
1634471_at	0.05	0.129099445	0.1	0.2	-0.1	0
1634472_at	0.825	0.946484724	0.4	2	-0.2	1.1
1634473_at	-0.075	0.403112887	0.4	0.1	-0.3	-0.5
1634474_s_at	0.1	0	0.1	0.1	0.1	0.1
1634475_at	0.325	1.705627939	1.9	1.7	-1.1	-1.2
1634476_at	0.025	0.699404509	0.7	-0.8	0.5	-0.3

1634477_at	0.775	0.125830574	0.8	0.9	0.6	0.8
1634478_at	1.875	0.722841615	1.2	2.5	1.3	2.5
1634479_at	0.575	0.573730483	0.5	-0.1	1.3	0.6
1634480_at	-0.6	0.6164414	-0.6	-0.5	-1.4	0.1
1634481_at	-0.325	0.095742711	-0.4	-0.4	-0.2	-0.3
1634482_at	0.325	0.170782513	0.1	0.3	0.4	0.5
1634483_at	-1.025	0.427200187	-0.9	-1.2	-0.5	-1.5
1634484_at	-0.575	1.294539815	-1.9	-1.2	-0.3	1.1
1634485_at	-0.75	0.191485422	-0.6	-0.8	-0.6	-1
1634486_at	-0.95	0.129099445	-0.9	-1.1	-0.8	-1
1634487_at	0.025	0.095742711	0.1	0.1	0	-0.1
1634488_s_at	-0.6	0.182574186	-0.8	-0.7	-0.5	-0.4
1634489_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1634490_at	-0.075	0.05	-0.1	0	-0.1	-0.1
1634491_at	-0.675	1.844586675	-0.7	-2.8	1.7	-0.9
1634492_s_at	-0.125	0.095742711	0	-0.1	-0.2	-0.2
1634493_at	-1.875	0.189296945	-2	-2	-1.9	-1.6
1634494_at	0.3	0	0.3	0.3	0.3	0.3
1634495_s_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1634496_at	0.45	0.173205081	0.5	0.2	0.6	0.5
1634497_at	-0.3	0.2	-0.2	-0.2	-0.2	-0.6
1634498_at	-0.975	1.024288371	-1.8	-1.9	0.1	-0.3
1634499_at	0.5	0.081649658	0.4	0.6	0.5	0.5
1634500_at	-0.85	0.981495458	-1.7	-1.7	0	0
1634501_at	-0.175	0.095742711	-0.1	-0.1	-0.3	-0.2
1634502_at	-0.425	0.15	-0.3	-0.3	-0.5	-0.6
1634503_at	-0.175	0.125830574	-0.3	-0.2	-0.2	0
1634504_a_at	-0.175	0.05	-0.2	-0.2	-0.2	-0.1
1634505_at	0.575	0.15	0.7	0.7	0.4	0.5
1634506_s_at	1.25	0.785281266	0.6	1.4	0.7	2.3
1634507_s_at	0.725	0.095742711	0.8	0.8	0.7	0.6
1634508_at	2.25	1.806469854	0.7	0.7	3.5	4.1
1634509_s_at	-0.25	0.057735027	-0.2	-0.2	-0.3	-0.3
1634510_at	-2.575	0.917877988	-2	-1.6	-3.2	-3.5
1634511_at	0.35	0.1	0.5	0.3	0.3	0.3
1634512_at	-0.25	0.1	-0.2	-0.2	-0.2	-0.4
1634513_at	0.2	1.971463078	-0.3	-2.2	2.5	0.8
1634514_at	1.125	0.05	1.1	1.1	1.2	1.1
1634515_at	-1.3	0	-1.3	-1.3	-1.3	-1.3
1634516_at	0.475	2.045116134	3	0.6	0.3	-2
1634517_at	1.125	0.55	0.6	1.6	0.7	1.6
1634518_at	-0.025	0.05	0	-0.1	0	0
1634519_at	-0.075	0.309569594	0.1	0.2	-0.5	-0.1
1634520_at	0.35	0.057735027	0.4	0.4	0.3	0.3
1634521_at	-0.05	0.057735027	0	-0.1	-0.1	0
1634522_s_at	-0.4	0.115470054	-0.5	-0.5	-0.3	-0.3
1634523_at	-0.475	0.434932945	0.1	-0.9	-0.4	-0.7
1634524_s_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1634525_at	0.8	0.081649658	0.9	0.8	0.8	0.7
1634526_a_at	-0.175	0.05	-0.1	-0.2	-0.2	-0.2
1634527_s_at	-0.25	0.057735027	-0.3	-0.3	-0.2	-0.2
1634528_at	0.325	0.05	0.4	0.3	0.3	0.3
1634529_at	1.4	0.081649658	1.5	1.4	1.4	1.3
1634530_at	0.05	0.341565026	0.2	0.4	-0.4	0
1634531_at	0.4	0.141421356	0.4	0.5	0.2	0.5
1634532_at	0.475	1.034005158	0.3	-0.8	1.7	0.7
1634533_at	-0.25	0.057735027	-0.3	-0.3	-0.2	-0.2
1634534_at	0.05	0.191485422	0.2	0	-0.2	0.2
1634535_at	-0.675	0.359397644	-0.6	-1.2	-0.4	-0.5
1634536_at	-0.7	1.525341492	-0.5	1.2	-2.5	-1
1634537_at	-0.825	0.287228132	-0.6	-0.6	-1.2	-0.9
1634538_at	0.125	0.984462628	1.4	0	0.1	-1
1634539_at	0.9	1.169045194	-0.3	0.1	1.8	2
1634540_at	-0.75	1.558845727	1	0.1	-1.8	-2.3
1634541_a_at	-0.325	0.095742711	-0.3	-0.4	-0.2	-0.4
1634542_at	0.05	0.057735027	0.1	0.1	0	0
1634543_at	-0.325	0.05	-0.3	-0.4	-0.3	-0.3
1634544_at	-1.025	0.763216876	-0.1	-0.7	-1.6	-1.7
1634545_at	0.525	0.62915287	1	-0.2	1.1	0.2
1634546_at	0.425	0.125830574	0.4	0.3	0.6	0.4
1634547_at	-1.575	1.201041215	-2.4	-2.8	-0.4	-0.7
1634548_at	-0.525	0.15	-0.4	-0.4	-0.7	-0.6
1634549_at	-0.175	0.05	-0.2	-0.2	-0.2	-0.1
1634550_at	-0.25	0.129099445	-0.1	-0.2	-0.3	-0.4
1634551_at	-0.225	0.05	-0.2	-0.2	-0.2	-0.3
1634552_at	1.45	0.057735027	1.5	1.4	1.5	1.4
1634553_at	-0.05	0.191485422	0.1	-0.3	0.1	-0.1
1634554_at	-0.075	0.518812747	0.4	-0.3	0.3	-0.7
1634555_at	0.125	0.05	0.1	0.1	0.1	0.2
1634556_at	0.2	0.365148372	0.4	-0.2	0.6	0
1634557_at	-0.475	0.125830574	-0.3	-0.5	-0.5	-0.6
1634558_s_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1634559_at	-0.7	1.009950494	0.3	-1.3	0	-1.8
1634560_at	-0.325	0.095742711	-0.2	-0.3	-0.4	-0.4
1634561_s_at	-0.25	0.057735027	-0.2	-0.3	-0.2	-0.3
1634562_s_at	0.225	0.095742711	0.3	0.3	0.2	0.1
1634563_at	0.125	0.095742711	0	0.1	0.2	0.2
1634564_at	-0.05	0.932737905	-0.2	1.3	-0.8	-0.5
1634565_at	-0.225	0.05	-0.2	-0.3	-0.2	-0.2
1634566_at	0.575	1.152894907	0.5	1.9	-0.9	0.8
1634567_at	-0.5	0.316227766	-0.7	-0.1	-0.8	-0.4
1634568_at	-0.425	1.225765067	-1.2	-1.7	0.9	0.3
1634569_at	0.025	0.125830574	0	-0.1	0	0.2
1634570_at	-0.275	0.386221008	-0.8	-0.3	0.1	-0.1
1634571_at	0.025	0.84212034	0.7	-0.6	0.8	-0.8
1634572_at	0	0.081649658	-0.1	0	0.1	0
1634573_a_at	0.275	0.05	0.3	0.3	0.3	0.2
1634574_a_at	0	0	0	0	0	0
1634575_at	-0.65	0.057735027	-0.7	-0.7	-0.6	-0.6
1634576_at	-0.125	0.05	-0.1	-0.1	-0.1	-0.2

1634577_s_at	0.25	0.1	0.3	0.1	0.3	0.3
1634578_at	-1.425	1.192686044	-0.3	-2.3	-0.5	-2.6
1634579_at	-0.375	0.05	-0.3	-0.4	-0.4	-0.4
1634580_at	0.2	0.496655481	-0.3	-0.1	0.4	0.8
1634581_at	-1.45	1.25565388	-2.9	-2.1	-0.4	-0.4
1634582_at	-0.325	0.05	-0.3	-0.3	-0.3	-0.4
1634583_s_at	-0.125	0.125830574	-0.1	0	-0.3	-0.1
1634584_at	-0.325	0.095742711	-0.3	-0.4	-0.2	-0.4
1634585_at	-0.325	0.221735578	-0.2	-0.1	-0.6	-0.4
1634586_at	0.175	0.838152731	0.9	0.9	-0.5	-0.6
1634587_s_at	0.225	0.05	0.2	0.2	0.3	0.2
1634588_at	-0.5	0.182574186	-0.3	-0.4	-0.7	-0.6
1634589_at	2.95	0.479583152	3.2	2.5	3.5	2.6
1634590_at	-0.3	0.141421356	-0.3	-0.4	-0.1	-0.4
1634591_at	0.95	0.057735027	0.9	0.9	1	1
1634592_at	-0.45	0.057735027	-0.4	-0.4	-0.5	-0.5
1634593_at	-0.15	0.057735027	-0.1	-0.1	-0.2	-0.2
1634594_at	0.1	0.115470054	0	0.2	0	0.2
1634595_at	0.5	0.081649658	0.5	0.4	0.6	0.5
1634596_at	0.225	0.15	0	0.3	0.3	0.3
1634597_a_at	-0.325	0.05	-0.3	-0.3	-0.3	-0.4
1634598_a_at	0.5	0	0.5	0.5	0.5	0.5
1634599_s_at	-0.175	0.05	-0.2	-0.2	-0.1	-0.2
1634600_at	0.15	0.191485422	0.3	0.1	0.3	-0.1
1634601_at	-0.25	0.057735027	-0.2	-0.2	-0.3	-0.3
1634602_at	-0.4	0.962635272	0.6	-0.1	-0.4	-1.7
1634603_at	-1.35	1.327905619	-2	-2.9	-0.1	-0.4
1634604_at	-0.3	0	-0.3	-0.3	-0.3	-0.3
1634605_at	1.775	1.436140662	0.6	3.3	0.5	2.7
1634606_a_at	0.7	0	0.7	0.7	0.7	0.7
1634607_at	-0.425	0.15	-0.3	-0.3	-0.5	-0.6
1634608_at	-0.15	0.264575131	0.1	0	-0.5	-0.2
1634609_at	-0.15	0.129099445	-0.1	0	-0.3	-0.2
1634610_at	0.45	0.191485422	0.3	0.7	0.3	0.5
1634611_at	-1.475	1.276388133	-2.2	-2.9	-0.5	-0.3
1634612_a_at	0.4	1.42126704	1	2	-1.3	-0.1
1634613_s_at	0.1	0.081649658	0.2	0.1	0.1	0
1634614_at	-0.05	0.057735027	0	0	-0.1	-0.1
1634615_at	0.45	0.5	1.1	0.5	0.3	-0.1
1634616_at	-0.25	0.057735027	-0.2	-0.2	-0.3	-0.3
1634617_at	0.25	0.818535277	-0.3	0.9	-0.6	1
1634618_at	0.45	0.645497224	1.1	0.9	0	-0.2
1634619_at	1.05	0.129099445	1.1	1.2	0.9	1
1634620_a_at	-0.05	0.191485422	-0.3	0.1	-0.1	0.1
1634621_at	-0.325	0.15	-0.5	-0.4	-0.2	-0.2
1634622_at	-0.55	0.550757055	-1.1	-0.9	0.1	-0.3
1634623_a_at	-0.025	0.05	0	-0.1	0	0
1634624_at	0.5	0.115470054	0.4	0.6	0.4	0.6
1634625_at	-0.225	0.05	-0.3	-0.2	-0.2	-0.2
1634626_at	0.7	0.941629793	0.7	1.9	-0.4	0.6
1634627_at	-0.875	0.206155281	-0.6	-0.9	-0.9	-1.1
1634628_at	-0.125	0.05	-0.1	-0.1	-0.2	-0.1
1634629_at	0.05	0.238047614	-0.2	-0.1	0.2	0.3
1634630_at	-0.7	0.081649658	-0.6	-0.7	-0.7	-0.8
1634631_at	0.575	0.206155281	0.8	0.3	0.6	0.6
1634632_at	0	0.469041576	0.4	0.4	-0.3	-0.5
1634633_s_at	0.625	0.05	0.6	0.6	0.6	0.7
1634634_at	-1.3	1.762573876	0.6	-0.4	-2	-3.4
1634635_at	0.8	1.272792206	2.3	-0.1	1.4	-0.4
1634636_at	1.575	0.05	1.6	1.6	1.6	1.5
1634637_a_at	-0.125	0.05	-0.2	-0.1	-0.1	-0.1
1634638_at	0.225	0.206155281	0	0.1	0.4	0.4
1634639_at	-1.125	0.984462628	-1.4	-0.3	-2.4	-0.4
1634640_at	-1.125	0.095742711	-1.2	-1.2	-1.1	-1
1634641_a_at	0.7	0	0.7	0.7	0.7	0.7
1634642_at	-0.15	1.885912688	0	-2	2.4	-1
1634643_at	-1.525	1.8080837	-3.8	-0.9	-1.9	0.5
1634644_at	0.575	0.05	0.5	0.6	0.6	0.6
1634645_at	0.5	0.141421356	0.6	0.3	0.6	0.5
1634646_at	0.85	0.2081666	0.9	1.1	0.6	0.8
1634647_at	-0.075	0.05	-0.1	-0.1	0	-0.1
1634648_at	-1.95	0.56862407	-1.3	-2.2	-1.7	-2.6
1634649_at	0.55	0.1	0.5	0.7	0.5	0.5
1634650_at	0.175	0.05	0.2	0.2	0.1	0.2
1634651_at	-0.9	0.115470054	-1	-1	-0.8	-0.8
1634652_a_at	0.2	0.081649658	0.2	0.2	0.1	0.3
1634653_a_at	-0.825	0.05	-0.8	-0.9	-0.8	-0.8
1634654_at	0.275	0.05	0.3	0.2	0.3	0.3
1634655_at	-0.3	0.081649658	-0.2	-0.3	-0.4	-0.3
1634656_s_at	-0.375	0.05	-0.4	-0.4	-0.3	-0.4
1634657_at	0.65	0.1	0.6	0.8	0.6	0.6
1634658_a_at	0.3	0	0.3	0.3	0.3	0.3
1634659_at	0.025	0.05	0	0	0	0.1
1634660_at	-0.225	0.05	-0.2	-0.2	-0.2	-0.3
1634661_at	-0.3	0.424264069	-0.1	0.2	-0.6	-0.7
1634662_at	-0.75	0.057735027	-0.7	-0.7	-0.8	-0.8
1634663_at	-0.175	0.05	-0.2	-0.2	-0.2	-0.1
1634664_at	-0.125	0.221735578	0.2	-0.2	-0.2	-0.3
1634665_at	-0.55	0.288675135	-0.3	-0.3	-0.8	-0.8
1634666_at	-0.175	0.427200187	-0.7	0	-0.3	0.3
1634667_at	-0.025	0.320156212	0.2	0.3	-0.3	-0.3
1634668_at	0.1	0	0.1	0.1	0.1	0.1
1634669_at	-0.175	0.457347424	-0.7	-0.3	-0.1	0.4
1634670_at	0.3	0.081649658	0.3	0.4	0.2	0.3
1634671_a_at	0.3	0.081649658	0.2	0.3	0.3	0.4
1634672_at	-0.25	0.057735027	-0.3	-0.2	-0.3	-0.2
1634673_at	0.05	1.1	0.3	-1.5	1.1	0.3
1634674_at	2.35	0.1	2.3	2.5	2.3	2.3
1634675_s_at	-0.35	0.057735027	-0.3	-0.4	-0.3	-0.4
1634676_at	0.875	0.861684397	0.3	0	1.8	1.4

1634677_at	-0.075	0.170782513	0.1	0	-0.3	-0.1
1634678_at	1.475	0.84212034	2.4	1.1	1.9	0.5
1634679_at	0.1	0.163299316	-0.1	0.1	0.1	0.3
1634680_at	0.475	1.225765067	-0.8	1.2	-0.3	1.8
1634681_a_at	-0.525	0.320156212	-0.2	-0.3	-0.8	-0.8
1634682_at	-0.125	0.838152731	-0.8	-0.9	0.6	0.6
1634683_at	-0.075	0.05	-0.1	-0.1	0	-0.1
1634684_at	0.2	0.081649658	0.2	0.1	0.3	0.2
1634685_at	-0.45	0.1	-0.5	-0.3	-0.5	-0.5
1634686_at	-0.125	0.095742711	-0.1	-0.2	0	-0.2
1634687_at	0	0	0	0	0	0
1634688_at	-0.25	0.3	0	0	-0.4	-0.6
1634689_at	-0.975	0.928708781	-0.2	-0.9	-0.5	-2.3
1634690_at	-0.475	0.095742711	-0.4	-0.4	-0.5	-0.6
1634691_a_at	-0.4	0	-0.4	-0.4	-0.4	-0.4
1634692_at	0.25	0.057735027	0.3	0.2	0.3	0.2
1634693_at	0.5	0.163299316	0.5	0.7	0.3	0.5
1634694_at	0.65	0.129099445	0.5	0.6	0.7	0.8
1634695_at	-0.275	0.095742711	-0.3	-0.4	-0.2	-0.2
1634696_at	-0.225	0.05	-0.3	-0.2	-0.2	-0.2
1634697_at	-0.725	0.05	-0.7	-0.7	-0.7	-0.8
1634698_at	1.3	1.462873884	2.3	0.2	2.8	-0.1
1634699_a_at	-1.45	0.057735027	-1.4	-1.4	-1.5	-1.5
1634700_at	-0.05	0.057735027	-0.1	0	-0.1	0
1634701_at	-0.025	0.330403793	-0.2	0.3	-0.4	0.2
1634702_at	-0.45	0.191485422	-0.4	-0.2	-0.6	-0.6
1634703_at	-0.825	0.556027577	-1.4	-1.2	-0.4	-0.3
1634704_at	-0.425	0.05	-0.4	-0.4	-0.5	-0.4
1634705_at	-0.15	0.129099445	0	-0.1	-0.3	-0.2
1634706_at	1.75	1.410673598	0.9	3.4	0.3	2.4
1634707_s_at	0.725	0.05	0.7	0.7	0.8	0.7
1634708_s_at	-0.3	0.141421356	-0.2	-0.2	-0.3	-0.5
1634709_at	-0.4	0.115470054	-0.5	-0.3	-0.5	-0.3
1634710_at	-0.25	1.761628035	0.1	1.5	-2.7	0.1
1634711_at	0.4	0.141421356	0.4	0.5	0.2	0.5
1634712_s_at	-0.3	0	-0.3	-0.3	-0.3	-0.3
1634713_at	-0.05	0.057735027	-0.1	-0.1	0	0
1634714_at	-0.15	0.057735027	-0.2	-0.1	-0.2	-0.1
1634715_at	0.4	0.707106781	1.1	0.2	0.8	-0.5
1634716_s_at	-0.275	0.411298756	0.2	-0.3	-0.2	-0.8
1634717_at	0.175	0.15	0.1	0.3	0	0.3
1634718_at	-0.375	1.35	-2.1	-0.3	-0.3	1.2
1634719_at	0.7	0	0.7	0.7	0.7	0.7
1634720_at	-0.35	0.057735027	-0.3	-0.4	-0.3	-0.4
1634721_at	0.475	0.442530602	0.2	0	0.9	0.8
1634722_s_at	0.175	0.05	0.2	0.1	0.2	0.2
1634723_at	0.7	1.74164673	2.1	-1	2.3	-0.6
1634724_at	-0.75	0.1	-0.6	-0.8	-0.8	-0.8
1634725_at	0.025	0.206155281	0.3	0	0	-0.2
1634726_s_at	0.6	0.993310962	-0.6	0.2	1.2	1.6
1634727_a_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1634728_at	0.15	0.129099445	0.3	0.1	0.2	0
1634729_at	-0.125	0.05	-0.1	-0.1	-0.1	-0.2
1634730_s_at	-0.45	0.834665602	-1.5	-0.6	-0.2	0.5
1634731_at	1.4	0.115470054	1.5	1.5	1.3	1.3
1634732_at	-0.35	0.834665602	0.6	-0.1	-1.4	-0.5
1634733_at	0.225	0.05	0.2	0.3	0.2	0.2
1634734_at	-0.75	0.443471157	-1.2	-1	-0.2	-0.6
1634735_at	0.225	1.804392788	2.6	0.4	-0.4	-1.7
1634736_at	-0.175	0.095742711	-0.3	-0.2	-0.1	-0.1
1634737_at	-0.2	0.081649658	-0.1	-0.2	-0.2	-0.3
1634738_s_at	-0.05	0.057735027	0	0	-0.1	-0.1
1634739_a_at	-0.475	0.05	-0.5	-0.4	-0.5	-0.5
1634740_at	-0.475	0.095742711	-0.4	-0.4	-0.5	-0.6
1634741_at	-1.325	0.977667292	-2.4	-0.6	-1.9	-0.4
1634742_at	0.125	0.05	0.1	0.2	0.1	0.1
1634743_at	-2.025	1.117661249	-3	-0.7	-2.9	-1.5
1634744_at	-0.525	0.84212034	0.1	0.3	-1.2	-1.3
1634745_at	0.2	0.4163332	0.3	0.7	-0.3	0.1
1634746_at	-0.25	0.057735027	-0.2	-0.3	-0.3	-0.2
1634747_at	1.425	1.896268265	2.9	3.2	0.1	-0.5
1634748_at	-0.45	0.057735027	-0.4	-0.4	-0.5	-0.5
1634749_a_at	0.25	0.057735027	0.2	0.2	0.3	0.3
1634750_at	-0.425	0.170782513	-0.4	-0.2	-0.6	-0.5
1634751_at	-2.075	1.830072858	-0.7	-0.3	-3.8	-3.5
1634752_a_at	-0.225	0.298607881	-0.6	-0.3	-0.1	0.1
1634753_at	1.1	0.081649658	1	1.2	1.1	1.1
1634754_at	-0.65	1.135781669	-1.8	0	-1.4	0.6
1634755_at	-0.3	0.21602469	-0.1	-0.3	-0.2	-0.6
1634756_at	-0.15	0.173205081	-0.1	0	-0.4	-0.1
1634757_a_at	0.625	0.05	0.6	0.6	0.6	0.7
1634758_at	0.375	0.457347424	0.9	0.6	0.1	-0.1
1634759_at	-0.025	0.386221008	-0.4	-0.3	0.2	0.4
1634760_at	-0.575	0.125830574	-0.4	-0.6	-0.6	-0.7
1634761_at	0.45	0.3	0.2	0.2	0.6	0.8
1634762_a_at	-0.975	0.095742711	-0.9	-1	-0.9	-1.1
1634763_at	0.575	1.126572974	1.8	0.2	1.1	-0.8
1634764_at	0.85	0.057735027	0.8	0.8	0.9	0.9
1634765_at	0.05	0.1	0.2	0	0	0
1634766_at	0.65	0.238047614	0.4	0.5	0.8	0.9
1634767_at	-0.425	0.095742711	-0.3	-0.4	-0.5	-0.5
1634768_at	-0.35	0.450924975	-0.1	-1	0	-0.3
1634769_at	0.075	0.15	0.2	0	0.2	-0.1
1634770_at	1.25	0.42031734	0.8	1	1.5	1.7
1634771_a_at	-0.325	0.05	-0.3	-0.3	-0.4	-0.3
1634772_at	0.725	0.05	0.7	0.7	0.8	0.7
1634773_at	0.025	0.05	0	0	0	0.1
1634774_at	1.425	1.419800455	1	3.2	-0.2	1.7
1634775_at	0.075	1.01447852	1.4	-0.5	0.3	-0.9
1634776_at	-0.325	0.170782513	-0.3	-0.1	-0.5	-0.4

1634777_at	0.85	0.723417814	1.1	0	1.7	0.6
1634778_at	0.125	0.15	0.2	0.3	0	0
1634779_at	-0.3	0.081649658	-0.3	-0.2	-0.4	-0.3
1634780_at	-1.1	0.141421356	-1	-1.1	-1	-1.3
1634781_at	0.9	1.851125784	2.4	2.6	-0.6	-0.8
1634782_s_at	-0.15	0.057735027	-0.1	-0.2	-0.1	-0.2
1634783_s_at	-0.175	0.05	-0.1	-0.2	-0.2	-0.2
1634784_at	-0.075	0.05	-0.1	-0.1	0	-0.1
1634785_at	-1.25	1.46173413	0.1	-3	-0.2	-1.9
1634786_at	-0.475	0.05	-0.5	-0.4	-0.5	-0.5
1634787_at	-0.15	0.057735027	-0.1	-0.1	-0.2	-0.2
1634788_at	-0.05	0.057735027	-0.1	0	-0.1	0
1634789_at	0.625	0.221735578	0.7	0.5	0.9	0.4
1634790_at	-0.3	0.883176087	-0.9	-1.2	0.6	0.3
1634791_at	0.325	0.377491722	0.6	0	0.7	0
1634792_s_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1634793_at	-1.75	0.597215762	-2.5	-1.1	-1.9	-1.5
1634794_at	-0.375	0.170782513	-0.2	-0.3	-0.4	-0.6
1634795_a_at	0.15	0.057735027	0.2	0.1	0.2	0.1
1634796_at	-0.175	0.15	0	-0.1	-0.3	-0.3
1634797_s_at	-0.175	0.505799697	0.1	0.4	-0.6	-0.6
1634798_at	-0.125	0.095742711	-0.2	-0.2	-0.1	0
1634799_at	-1.6	0.081649658	-1.7	-1.6	-1.6	-1.5
1634800_at	-0.25	0.1	-0.3	-0.3	-0.1	-0.3
1634801_at	-0.725	0.556027577	-0.5	-1.5	-0.2	-0.7
1634802_at	-1.125	1.011187421	-0.3	-0.8	-0.8	-2.6
1634803_at	-0.275	0.818026079	-0.2	0.7	-1.3	-0.3
1634804_at	0.25	0.057735027	0.2	0.2	0.3	0.3
1634805_at	0.6	0.081649658	0.6	0.7	0.6	0.5
1634806_at	1.95	0.057735027	1.9	1.9	2	2
1634807_at	-1.425	1.668082732	-0.7	0.5	-3.3	-2.2
1634808_at	-0.6	0.182574186	-0.8	-0.7	-0.5	-0.4
1634809_s_at	-0.425	0.125830574	-0.3	-0.4	-0.4	-0.6
1634810_at	-0.1	0.141421356	0.1	-0.2	-0.1	-0.2
1634811_at	0.425	0.05	0.4	0.4	0.5	0.4
1634812_at	-0.3	0.081649658	-0.3	-0.3	-0.2	-0.4
1634813_at	-0.3	0.182574186	-0.1	-0.4	-0.2	-0.5
1634814_at	-0.075	0.05	-0.1	-0.1	0	-0.1
1634815_at	-1.6	0	-1.6	-1.6	-1.6	-1.6
1634816_at	0.125	0.776208735	-0.8	0.1	0.1	1.1
1634817_at	0.3	0	0.3	0.3	0.3	0.3
1634818_s_at	-0.275	0.05	-0.2	-0.3	-0.3	-0.3
1634819_at	0.625	1.078192933	1.8	0.6	0.9	-0.8
1634820_at	-0.15	0.057735027	-0.1	-0.1	-0.2	-0.2
1634821_at	0.125	1.255322004	-1.5	-0.2	0.9	1.3
1634822_a_at	-0.55	0.057735027	-0.5	-0.6	-0.5	-0.6
1634823_at	0.025	0.05	0.1	0	0	0
1634824_a_at	-0.225	0.05	-0.2	-0.3	-0.2	-0.2
1634825_at	-0.525	0.330403793	-0.5	-0.6	-0.1	-0.9
1634826_at	0.55	0.1	0.7	0.5	0.5	0.5
1634827_at	0.1	1.930457631	0.4	2.4	-2.3	-0.1
1634828_at	-1.05	0.680685929	-1.3	-1.9	-0.5	-0.5
1634829_at	-1.45	0.953939201	-0.5	-2.5	-0.8	-2
1634830_at	0.025	0.095742711	0.1	0	0.1	-0.1
1634831_at	-1.6	0.40824829	-1.9	-2	-1.3	-1.2
1634832_at	0.075	0.434932945	0	0.5	-0.5	0.3
1634833_at	0.175	0.434932945	0.1	0.6	-0.4	0.4
1634834_at	-0.525	0.298607881	-0.9	-0.6	-0.4	-0.2
1634835_at	-0.975	0.457347424	-0.4	-0.9	-1.1	-1.5
1634836_a_at	0.2	0.294392029	0.5	0.4	0	-0.1
1634837_at	-0.625	2.340049857	-3.5	-0.3	-0.9	2.2
1634838_at	-0.075	0.275378527	-0.2	-0.4	0.2	0.1
1634839_at	-0.6	0.081649658	-0.5	-0.6	-0.6	-0.7
1634840_at	0.6	0.346410162	0.9	0.7	0.7	0.1
1634841_at	0.625	1.571358224	2.6	0	1	-1.1
1634842_a_at	-1.38778E-17	0.605530071	0.3	-0.6	0.7	-0.4
1634843_at	-0.425	0.25	-0.1	-0.4	-0.5	-0.7
1634844_at	-0.125	0.05	-0.1	-0.2	-0.1	-0.1
1634845_at	0.625	0.05	0.7	0.6	0.6	0.6
1634846_a_at	0.4	0	0.4	0.4	0.4	0.4
1634847_at	-0.5	0.141421356	-0.6	-0.5	-0.6	-0.3
1634848_at	2.175	0.05	2.2	2.1	2.2	2.2
1634849_at	0	0	0	0	0	0
1634850_at	0.3	0.374165739	0.2	0.8	-0.1	0.3
1634851_at	1.425	0.83416625	1.1	2.2	0.4	2
1634852_at	-0.275	0.340342964	-0.4	-0.3	0.2	-0.6
1634853_at	-0.525	0.15	-0.4	-0.4	-0.6	-0.7
1634854_at	-0.2	0.081649658	-0.1	-0.2	-0.2	-0.3
1634855_s_at	0.375	0.05	0.3	0.4	0.4	0.4
1634856_at	0.675	0.125830574	0.7	0.8	0.7	0.5
1634857_at	-0.05	0.493288271	0.2	0.5	-0.6	-0.3
1634858_s_at	0.025	0.125830574	0	0.2	-0.1	0
1634859_at	-0.5	0	-0.5	-0.5	-0.5	-0.5
1634860_at	-0.125	0.221735578	0.2	-0.2	-0.2	-0.3
1634861_at	0.475	0.206155281	0.2	0.5	0.5	0.7
1634862_at	-0.25	0.057735027	-0.2	-0.2	-0.3	-0.3
1634863_at	-0.3	0.163299316	-0.1	-0.3	-0.3	-0.5
1634864_at	0.975	0.262995564	1.1	0.6	1.2	1
1634865_at	1.3	2.094437076	3.4	2.8	-0.4	-0.6
1634866_at	-0.4	0.081649658	-0.5	-0.4	-0.3	-0.4
1634867_at	-1.625	1.004572878	-2.7	-2.2	-1.1	-0.5
1634868_at	-0.275	0.15	-0.1	-0.2	-0.4	-0.4
1634869_at	-0.025	0.05	0	-0.1	0	0
1634870_at	-0.375	0.942956344	0.7	-0.3	-0.3	-1.6
1634871_s_at	0.025	0.05	0	0.1	0	0
1634872_at	-0.6	0.141421356	-0.4	-0.7	-0.6	-0.7
1634873_at	0.6	0.594418483	1.3	0.4	0.8	-0.1
1634874_at	-0.1	0.081649658	0	-0.1	-0.2	-0.1
1634875_at	-0.075	0.68495742	0.7	-0.3	0.2	-0.9
1634876_at	-0.4	0.081649658	-0.4	-0.5	-0.4	-0.3

1634877_at	0.275	0.275378527	0.6	0	0.4	0.1
1634878_at	-0.2	0.163299316	0	-0.2	-0.2	-0.4
1634879_at	0.025	0.05	0	0	0	0.1
1634880_s_at	0.2	0	0.2	0.2	0.2	0.2
1634881_at	-0.175	0.095742711	-0.3	-0.1	-0.2	-0.1
1634882_at	-0.575	0.05	-0.6	-0.6	-0.5	-0.6
1634883_at	-0.375	0.05	-0.4	-0.3	-0.4	-0.4
1634884_s_at	-0.1	0.115470054	0	0	-0.2	-0.2
1634885_at	0.825	1.431491064	-0.5	1.8	-0.3	2.3
1634886_at	1.475	0.427200187	1.3	2	1	1.6
1634887_at	0.55	0.057735027	0.5	0.5	0.6	0.6
1634888_at	0.35	0.479583152	0.1	-0.1	1	0.4
1634889_at	-0.75	0.412310563	-0.5	-1.1	-0.3	-1.1
1634890_at	-0.2	0.081649658	-0.3	-0.2	-0.1	-0.2
1634891_at	-1.325	0.170782513	-1.5	-1.4	-1.3	-1.1
1634892_at	0.275	0.340342964	0.6	0.4	0.3	-0.2
1634893_at	-0.65	0.129099445	-0.7	-0.8	-0.5	-0.6
1634894_at	-0.325	0.330403793	0.1	-0.4	-0.3	-0.7
1634895_s_at	0.5	0	0.5	0.5	0.5	0.5
1634896_at	1.05	2.48394847	0.8	4.4	-1.6	0.6
1634897_at	-0.75	0.718795288	-0.6	-0.2	-1.8	-0.4
1634898_a_at	-0.175	0.095742711	-0.3	-0.1	-0.2	-0.1
1634899_a_at	0.1	0	0.1	0.1	0.1	0.1
1634900_at	0.125	0.15	0.2	0.2	-0.1	0.2
1634901_at	-0.35	0.939858145	-0.4	-1.5	0.8	-0.3
1634902_at	-0.675	0.35	-1.1	-0.3	-0.8	-0.5
1634903_at	-0.4	0.282842712	-0.2	-0.2	-0.8	-0.4
1634904_s_at	-0.175	0.05	-0.2	-0.2	-0.1	-0.2
1634905_at	0.025	0.15	-0.2	0.1	0.1	0.1
1634906_at	0.125	0.05	0.1	0.2	0.1	0.1
1634907_s_at	1	1.751190072	-0.2	-0.8	2.6	2.4
1634908_at	-0.925	1.57770931	-2	-2.5	0.8	0
1634909_at	-0.125	0.095742711	-0.2	-0.2	-0.1	0
1634910_at	0.725	2.059732992	1.5	3.2	-1.5	-0.3
1634911_at	-0.5	0.294392029	-0.6	-0.1	-0.8	-0.5
1634912_at	0.35	0.057735027	0.4	0.3	0.4	0.3
1634913_s_at	-0.075	0.05	-0.1	0	-0.1	-0.1
1634914_at	-1.725	0.55	-1.6	-1	-2.2	-2.1
1634915_at	-0.325	0.320156212	-0.6	-0.6	-0.1	0
1634916_at	0.575	0.262995564	0.8	0.7	0.6	0.2
1634917_at	0.9	0.081649658	0.9	0.8	1	0.9
1634918_a_at	0.55	0.057735027	0.6	0.5	0.6	0.5
1634919_at	-0.3	0.081649658	-0.3	-0.2	-0.4	-0.3
1634920_at	0.5	0.25819889	0.2	0.6	0.4	0.8
1634921_at	-2.325	0.99121138	-1.4	-2.6	-1.7	-3.6
1634922_s_at	-0.5	0.115470054	-0.6	-0.6	-0.4	-0.4
1634923_at	-1.275	0.320156212	-0.8	-1.4	-1.5	-1.4
1634924_at	0.1	0	0.1	0.1	0.1	0.1
1634925_at	-0.2	0.081649658	-0.2	-0.2	-0.1	-0.3
1634926_at	-0.825	0.330403793	-0.8	-0.4	-1.2	-0.9
1634927_at	0.25	0.3	0	0	0.4	0.6
1634928_at	-1.75	1.276714533	-2.7	-3	-0.7	-0.6
1634929_at	1.6	1.329160136	0.4	0.5	2.8	2.7
1634930_at	-0.45	0.129099445	-0.3	-0.4	-0.5	-0.6
1634931_at	-0.2	0.391578004	0.2	0	-0.3	-0.7
1634932_at	1.975	0.434932945	1.6	1.9	1.8	2.6
1634933_s_at	-0.675	0.567890835	-0.5	-0.5	-0.2	-1.5
1634934_at	-0.1	0.230940108	-0.3	-0.3	0.1	0.1
1634935_a_at	-0.9	0.081649658	-1	-0.9	-0.9	-0.8
1634936_at	-1.725	1.575595126	-3.5	-2.6	-0.5	-0.3
1634937_at	0.8	0.860232527	0.8	-0.2	1.9	0.7
1634938_s_at	0.9	1.687206765	2.4	-0.8	2.3	-0.3
1634939_at	2.975	0.095742711	2.9	3	2.9	3.1
1634940_at	0.125	0.05	0.2	0.1	0.1	0.1
1634941_at	0.6	1.29614814	1.4	2	-0.4	-0.6
1634942_at	-0.125	0.05	-0.1	-0.1	-0.1	-0.2
1634943_at	-0.025	0.05	0	-0.1	0	0
1634944_at	-0.375	0.095742711	-0.4	-0.3	-0.5	-0.3
1634945_at	0.1	0.081649658	0	0.1	0.1	0.2
1634946_at	1.15	0.129099445	1	1.2	1.3	1.1
1634947_s_at	1.125	1.155782563	2.5	1.6	0.5	-0.1
1634948_at	0.125	0.35	-0.3	0.3	0	0.5
1634949_at	0.65	0.057735027	0.6	0.7	0.6	0.7
1634950_at	-0.3	0.081649658	-0.4	-0.3	-0.3	-0.2
1634951_at	0.925	1.687947472	2.8	1.9	-0.4	-0.6
1634952_s_at	-0.25	0.057735027	-0.2	-0.3	-0.2	-0.3
1634953_at	-0.375	0.386221008	0	-0.1	-0.6	-0.8
1634954_at	0.1	0.115470054	0	0	0.2	0.2
1634955_at	-0.45	0.057735027	-0.4	-0.5	-0.4	-0.5
1634956_at	-0.5	0.294392029	-0.2	-0.3	-0.8	-0.7
1634957_at	0.85	0.129099445	0.7	1	0.8	0.9
1634958_at	0.375	0.170782513	0.4	0.3	0.6	0.2
1634959_at	1.38778E-17	0.316227766	0.1	-0.2	0.4	-0.3
1634960_at	-0.425	0.05	-0.4	-0.4	-0.5	-0.4
1634961_s_at	0.525	0.05	0.5	0.5	0.6	0.5
1634962_s_at	0.275	0.095742711	0.2	0.4	0.2	0.3
1634963_at	-0.2	0.115470054	-0.1	-0.1	-0.3	-0.3
1634964_at	-0.025	0.330403793	0.4	0	-0.4	-0.1
1634965_at	1.25	1.4571662	1.9	0	3	0.1
1634966_a_at	-0.2	0.081649658	-0.3	-0.2	-0.2	-0.1
1634967_at	-1.425	1.203813385	-0.1	-1.5	-1.1	-3
1634968_at	-0.875	0.741057803	-1.1	-1.8	-0.1	-0.5
1634969_at	-0.4	0.938083152	-1.2	-1.2	0.6	0.2
1634970_at	-0.125	0.095742711	-0.1	0	-0.2	-0.2
1634971_at	-0.75	0.057735027	-0.7	-0.8	-0.7	-0.8
1634972_at	-0.4	0	-0.4	-0.4	-0.4	-0.4
1634973_s_at	-0.325	0.330403793	-0.5	-0.7	0	-0.1
1634974_at	-0.875	0.125830574	-1	-0.9	-0.7	-0.9
1634975_at	0.125	0.05	0.1	0.1	0.1	0.2
1634976_at	0.375	0.095742711	0.5	0.3	0.4	0.3

1634977_at	-0.15	0.1	-0.1	-0.3	-0.1	-0.1
1634978_at	0.15	0.057735027	0.1	0.1	0.2	0.2
1634979_at	-0.325	0.05	-0.3	-0.4	-0.3	-0.3
1634980_s_at	-0.2	0.081649658	-0.2	-0.1	-0.3	-0.2
1634981_at	-0.05	0.173205081	0	0.1	-0.3	0
1634982_at	0.375	0.095742711	0.5	0.4	0.3	0.3
1634983_s_at	0.95	0.057735027	1	0.9	1	0.9
1634984_at	-0.35	0.191485422	-0.2	-0.4	-0.2	-0.6
1634985_at	-0.8	0.637704216	-1.4	-1.3	-0.3	-0.2
1634986_at	-0.175	0.236290781	0	0	-0.5	-0.2
1634987_at	0.3	0.678232998	-0.5	0	0.7	1
1634988_a_at	-0.05	0.057735027	0	0	-0.1	-0.1
1634989_at	-0.025	0.05	0	-0.1	0	0
1634990_s_at	-1.975	1.135414755	-0.9	-1.1	-2.8	-3.1
1634991_at	-0.425	0.095742711	-0.4	-0.5	-0.3	-0.5
1634992_s_at	0	0	0	0	0	0
1634993_at	0.575	0.330403793	0.4	0.2	0.8	0.9
1634994_a_at	-0.075	0.170782513	0.1	-0.1	0	-0.3
1634995_at	0.3	0.081649658	0.3	0.4	0.3	0.2
1634996_at	0.325	0.543905629	0.3	0.9	-0.4	0.5
1634997_at	-0.025	1.263262971	-0.6	-1.5	1.3	0.7
1634998_at	0.15	0.519615242	-0.1	0.8	-0.4	0.3
1634999_at	-0.425	1.081280106	0.7	-0.3	-0.2	-1.9
1635000_at	0.975	0.095742711	0.9	1	0.9	1.1
1635001_at	-0.55	0.129099445	-0.4	-0.6	-0.5	-0.7
1635002_at	-0.6	1.358921141	-1.5	-2	0.8	0.3
1635003_at	-0.4	0	-0.4	-0.4	-0.4	-0.4
1635004_at	-0.575	0.499165971	-0.5	-0.3	-0.2	-1.3
1635005_a_at	0.625	0.275378527	0.9	0.5	0.8	0.3
1635006_at	-0.475	0.05	-0.5	-0.5	-0.5	-0.4
1635007_at	0.125	0.095742711	0	0.1	0.2	0.2
1635008_at	-0.3	0.081649658	-0.4	-0.3	-0.2	-0.3
1635009_at	0.2	0.163299316	0.2	0.4	0	0.2
1635010_at	-1.7	0.860232527	-0.8	-2.1	-1.2	-2.7
1635011_at	-0.025	0.05	0	-0.1	0	0
1635012_x_at	1.075	1.744276354	-1	1.7	0.5	3.1
1635013_s_at	-0.45	0.057735027	-0.4	-0.4	-0.5	-0.5
1635014_at	-1.675	1.053169819	-2.2	-0.7	-2.9	-0.9
1635015_at	0.925	0.818026079	1.3	0.3	1.9	0.2
1635016_at	-0.35	0.057735027	-0.4	-0.3	-0.4	-0.3
1635017_at	0.725	0.394757309	0.4	1.2	0.4	0.9
1635018_at	-0.2	0.115470054	-0.3	-0.3	-0.1	-0.1
1635019_at	1.275	0.623832242	2.1	1.4	0.7	0.9
1635020_s_at	0.375	0.05	0.4	0.4	0.4	0.3
1635021_at	0	0.081649658	-0.1	0.1	0	0
1635022_at	-0.475	0.262995564	-0.1	-0.7	-0.5	-0.6
1635023_at	0.075	0.095742711	0	0	0.2	0.1
1635024_at	-1.075	1.09658561	-1.7	-2.3	-0.1	-0.2
1635025_a_at	-0.225	0.05	-0.2	-0.2	-0.3	-0.2
1635026_at	0.225	1.68597153	-1.5	0.6	-0.6	2.4
1635027_at	0.075	0.095742711	0	0	0.2	0.1
1635028_s_at	-0.725	0.221735578	-0.5	-0.6	-1	-0.8
1635029_at	-1.05	0.723417814	-1.9	-0.5	-1.4	-0.4
1635030_at	1.15	0.057735027	1.2	1.1	1.2	1.1
1635031_s_at	-0.05	0.057735027	0	-0.1	-0.1	0
1635032_a_at	-0.275	0.386221008	0	0.1	-0.7	-0.5
1635033_at	1.15	0.1	1.2	1.2	1	1.2
1635034_at	1.275	1.342572158	2.9	1.8	0.5	-0.1
1635035_at	0.25	0.129099445	0.1	0.2	0.3	0.4
1635036_at	0.9	1.749285568	-1.3	0.6	1.4	2.9
1635037_at	0.225	0.05	0.2	0.3	0.2	0.2
1635038_s_at	1.05	0.939858145	0.1	0.4	1.7	2
1635039_at	-0.025	0.125830574	0.1	0	0	-0.2
1635040_a_at	0.225	0.05	0.2	0.3	0.2	0.2
1635041_at	-0.125	0.206155281	0	0.1	-0.3	-0.3
1635042_s_at	0	0.115470054	-0.1	0.1	0.1	-0.1
1635043_at	-0.8	0.752772653	-0.1	-0.2	-1.5	-1.4
1635044_at	0.45	0.057735027	0.5	0.4	0.5	0.4
1635045_at	-0.65	0.057735027	-0.6	-0.6	-0.7	-0.7
1635046_at	0.225	0.170782513	0.4	0.2	0.3	0
1635047_s_at	0.625	0.15	0.7	0.7	0.7	0.4
1635048_at	0.05	0.264575131	0.1	0.4	-0.1	-0.2
1635049_at	-0.15	0.057735027	-0.2	-0.2	-0.1	-0.1
1635050_at	-0.725	0.298607881	-1	-0.8	-0.3	-0.8
1635051_a_at	0.475	0.05	0.5	0.5	0.4	0.5
1635052_a_at	0.25	0.129099445	0.1	0.2	0.3	0.4
1635053_at	-0.225	0.275378527	-0.4	-0.5	0.1	-0.1
1635054_at	0.275	0.125830574	0.3	0.1	0.4	0.3
1635055_at	0.35	0.129099445	0.3	0.4	0.2	0.5
1635056_at	0.1	0.115470054	0	0.2	0	0.2
1635057_s_at	0.05	0.057735027	0	0	0.1	0.1
1635058_at	-0.2	0.081649658	-0.3	-0.2	-0.2	-0.1
1635059_at	-0.175	0.298607881	0.2	-0.1	-0.5	-0.3
1635060_at	0.2	0.081649658	0.2	0.1	0.3	0.2
1635061_at	0.05	0.057735027	0	0	0.1	0.1
1635062_at	0.225	0.05	0.2	0.3	0.2	0.2
1635063_at	-0.25	0.057735027	-0.2	-0.3	-0.3	-0.2
1635064_at	-0.4	0	-0.4	-0.4	-0.4	-0.4
1635065_at	-0.675	0.170782513	-0.6	-0.5	-0.9	-0.7
1635066_at	0.05	0.057735027	0	0.1	0	0.1
1635067_at	-0.05	0.173205081	0.1	0.1	-0.2	-0.2
1635068_at	-0.55	0.988264472	-0.1	-1.8	0.5	-0.8
1635069_at	-3.9	0.316227766	-4.2	-3.5	-4.1	-3.8
1635070_at	-0.5	0	-0.5	-0.5	-0.5	-0.5
1635071_at	0.025	1.990602924	0.2	2.6	-2.2	-0.5
1635072_at	-1.5	0.081649658	-1.4	-1.5	-1.5	-1.6
1635073_at	0.05	0.057735027	0	0	0.1	0.1
1635074_s_at	-0.3	0.40824829	0	-0.6	0.1	-0.7
1635075_at	-0.125	0.05	-0.1	-0.1	-0.1	-0.2
1635076_at	0.25	0.264575131	0	0.1	0.3	0.6

1635077_at	-2.15	1.438749457	-3.8	-2.9	-1.1	-0.8
1635078_at	0.125	0.15	-0.1	0.2	0.2	0.2
1635079_at	-0.325	0.15	-0.2	-0.2	-0.5	-0.4
1635080_at	0.275	0.330403793	0.1	-0.1	0.6	0.5
1635081_at	-0.825	0.403112887	-0.6	-0.8	-0.5	-1.4
1635082_at	0.05	0.264575131	-0.1	0.4	-0.2	0.1
1635083_at	0.5	0.716472842	1.2	-0.3	1	0.1
1635084_at	-0.675	0.095742711	-0.7	-0.8	-0.6	-0.6
1635085_at	0.075	0.221735578	-0.2	0.2	0	0.3
1635086_at	-1.275	0.05	-1.3	-1.2	-1.3	-1.3
1635087_at	0.2	1.446835628	1.9	0.7	-0.3	-1.5
1635088_at	-0.1	0.081649658	0	-0.2	-0.1	-0.1
1635089_at	0.5	0.081649658	0.5	0.4	0.6	0.5
1635090_at	-1.875	1.472809107	-3.1	-3.2	-0.6	-0.6
1635091_at	0.275	1.181453907	-0.8	-0.5	0.6	1.8
1635092_at	-0.975	1.144188213	-2.2	-1.7	0	0
1635093_a_at	-0.025	0.736545993	-0.8	-0.5	0.5	0.7
1635094_at	0.925	1.759498034	1.1	-1.3	3	0.9
1635095_at	-0.675	2.45	-0.7	2.3	-3.7	-0.6
1635096_at	-0.175	0.206155281	-0.3	-0.4	0	0
1635097_at	-0.225	1.740450133	0.8	1.5	-2.4	-0.8
1635098_a_at	-0.375	0.05	-0.4	-0.3	-0.4	-0.4
1635099_at	-0.15	0.173205081	0	0	-0.3	-0.3
1635100_at	-1.9	0.920144916	-1.4	-2.1	-1	-3.1
1635101_at	-0.75	0.057735027	-0.7	-0.8	-0.7	-0.8
1635102_at	-0.8	0.535412613	-0.8	-1.5	-0.2	-0.7
1635103_at	-0.275	0.05	-0.2	-0.3	-0.3	-0.3
1635104_s_at	0.75	0.057735027	0.7	0.8	0.7	0.8
1635105_at	-0.525	0.694622199	-0.5	-1.4	0.3	-0.5
1635106_at	2.125	0.298607881	2.5	1.8	2.2	2
1635107_at	-0.15	0.173205081	0	0	-0.3	-0.3
1635108_at	0.55	0.404145188	0	0.5	0.8	0.9
1635109_at	0.925	0.15	0.8	1.1	0.8	1
1635110_at	-0.475	0.15	-0.3	-0.4	-0.6	-0.6
1635111_s_at	0.075	0.095742711	0.1	0.2	0	0
1635112_at	1.475	1.209338662	2.8	2.2	0.5	0.4
1635113_at	-0.175	0.15	-0.4	-0.1	-0.1	-0.1
1635114_a_at	0.15	0.173205081	0.3	0.2	0.2	-0.1
1635115_at	0.075	0.45	-0.5	0.1	0.1	0.6
1635116_a_at	0.225	0.125830574	0.1	0.2	0.2	0.4
1635117_at	-0.15	0.057735027	-0.1	-0.1	-0.2	-0.2
1635118_at	0.3	0.141421356	0.4	0.4	0.3	0.1
1635119_at	1.45	0.331662479	1.2	1.9	1.2	1.5
1635120_at	-0.175	0.05	-0.2	-0.2	-0.1	-0.2
1635121_a_at	0.075	0.05	0	0.1	0.1	0.1
1635122_at	0.325	0.125830574	0.2	0.3	0.3	0.5
1635123_at	-0.375	0.095742711	-0.4	-0.5	-0.3	-0.3
1635124_at	-1.075	0.125830574	-0.9	-1.1	-1.1	-1.2
1635125_a_at	-0.075	0.05	-0.1	-0.1	-0.1	0
1635126_a_at	0.45	0.057735027	0.4	0.4	0.5	0.5
1635127_at	0.4	0.230940108	0.6	0.6	0.2	0.2
1635128_a_at	-0.075	0.15	0.1	0	-0.2	-0.2
1635129_at	0.575	0.05	0.5	0.6	0.6	0.6
1635130_a_at	-0.625	0.05	-0.6	-0.6	-0.7	-0.6
1635131_at	-0.2	0.43204938	-0.2	0.4	-0.6	-0.4
1635132_at	0.7	0.476095229	0.6	0.4	0.4	1.4
1635133_at	-1.8	1.937352145	-3.1	-3.8	0.1	-0.4
1635134_at	-0.275	0.189296945	-0.3	-0.4	0	-0.4
1635135_at	0.625	0.095742711	0.7	0.5	0.7	0.6
1635136_at	-0.325	0.125830574	-0.2	-0.3	-0.3	-0.5
1635137_a_at	-0.15	0.057735027	-0.1	-0.1	-0.2	-0.2
1635138_at	0.575	0.05	0.6	0.6	0.5	0.6
1635139_at	0.725	0.05	0.7	0.7	0.8	0.7
1635140_at	0.25	0.057735027	0.3	0.3	0.2	0.2
1635141_at	0.7	0.163299316	0.9	0.5	0.7	0.7
1635142_at	2.4	1.104536102	2.2	1.5	4	1.9
1635143_at	0.175	0.05	0.2	0.2	0.2	0.1
1635144_at	0.075	0.377491722	0.4	0.4	-0.3	-0.2
1635145_at	-0.675	0.590903263	-0.6	0.1	-1.3	-0.9
1635146_at	-0.2	1.469693846	1.6	-1.4	0.4	-1.4
1635147_at	-0.225	0.899536918	-0.2	-1.3	0.9	-0.3
1635148_at	-0.45	0.443471157	-0.3	0.1	-0.9	-0.7
1635149_at	0.25	0.057735027	0.3	0.3	0.2	0.2
1635150_at	0.6	1.169045194	1.9	0	1.2	-0.7
1635151_at	-0.175	0.095742711	-0.2	-0.3	-0.1	-0.1
1635152_at	0.45	0.129099445	0.6	0.5	0.3	0.4
1635153_at	0.1	0	0.1	0.1	0.1	0.1
1635154_s_at	1.75	0.264575131	1.9	2	1.7	1.4
1635155_a_at	0.5	0.163299316	0.5	0.3	0.7	0.5
1635156_s_at	-0.075	0.095742711	0	0	-0.2	-0.1
1635157_at	0.45	0.057735027	0.5	0.5	0.4	0.4
1635158_at	0.3	0.702376917	-0.2	-0.4	1	0.8
1635159_at	1.675	0.262995564	1.8	1.7	1.9	1.3
1635160_at	0.25	0.288675135	0.6	0.3	0.2	-0.1
1635161_at	-0.95	0.057735027	-0.9	-1	-0.9	-1
1635162_at	-0.175	0.309569594	0.1	-0.6	0	-0.2
1635163_at	-0.575	0.403112887	-1	-0.8	-0.1	-0.4
1635164_s_at	0.7	1.205542755	1.4	2	-0.6	0
1635165_a_at	0.65	0.129099445	0.6	0.7	0.5	0.8
1635166_at	-0.075	0.206155281	-0.2	-0.3	0.1	0.1
1635167_at	-3.075	0.457347424	-3	-3.7	-2.6	-3
1635168_at	0.05	0.057735027	0.1	0	0	0.1
1635169_at	-0.475	0.125830574	-0.6	-0.5	-0.3	-0.5
1635170_at	-0.45	0.341565026	-0.3	-0.5	-0.1	-0.9
1635171_at	1.875	1.621470526	3.6	0.7	2.9	0.3
1635172_at	-0.75	0.191485422	-0.6	-0.6	-1	-0.8
1635173_at	0.425	0.05	0.4	0.4	0.5	0.4
1635174_at	-0.95	1.178982612	-2.1	-0.2	-1.8	0.3
1635175_at	-0.075	0.170782513	0.1	0	-0.3	-0.1
1635176_at	-0.575	0.298607881	-0.5	-0.2	-0.9	-0.7

1635177_at	0	0	0	0	0	0
1635178_at	-1.2	1.805547009	0.2	0.5	-2.5	-3
1635179_at	-0.025	0.556027577	0.6	0.2	-0.2	-0.7
1635180_at	-1.225	1.24465524	-2	-2.5	0.2	-0.6
1635181_at	-0.35	0.057735027	-0.4	-0.4	-0.3	-0.3
1635182_at	0.625	0.095742711	0.7	0.7	0.6	0.5
1635183_at	0.775	0.05	0.8	0.7	0.8	0.8
1635184_at	-0.525	0.694622199	-1.1	-1.1	-0.2	0.3
1635185_at	0.35	0.191485422	0.2	0.2	0.6	0.4
1635186_at	0	0	0	0	0	0
1635187_s_at	-0.075	0.095742711	0	-0.1	0	-0.2
1635188_at	2.35	0.057735027	2.3	2.3	2.4	2.4
1635189_at	1.55	0.057735027	1.5	1.5	1.6	1.6
1635190_at	1.38778E-17	0.294392029	-0.1	0.4	-0.3	0
1635191_at	1.3	0.081649658	1.3	1.4	1.2	1.3
1635192_at	0.825	1.123610253	-0.5	1.3	0.4	2.1
1635193_at	-0.075	0.457347424	0.4	0.2	-0.6	-0.3
1635194_at	-0.275	0.512347538	-0.6	-0.8	0.3	0
1635195_at	0.225	1.198262631	0.1	1.6	-1.3	0.5
1635196_at	-0.075	0.170782513	0	-0.3	0.1	-0.1
1635197_at	0.05	1.763519209	-2	-0.2	0.1	2.3
1635198_at	-0.1	0.25819889	0.2	0	-0.2	-0.4
1635199_at	0.7	0.115470054	0.8	0.6	0.8	0.6
1635200_at	-0.125	0.095742711	-0.2	-0.1	-0.2	0
1635201_at	0.45	0.238047614	0.7	0.2	0.6	0.3
1635202_s_at	-0.15	0.057735027	-0.2	-0.2	-0.1	-0.1
1635203_at	0.1	0	0.1	0.1	0.1	0.1
1635204_at	-0.25	0.1	-0.2	-0.2	-0.2	-0.4
1635205_at	-0.25	0.057735027	-0.3	-0.2	-0.3	-0.2
1635206_at	-1.375	1.31497782	-0.4	-2.3	-0.1	-2.7
1635207_at	0.025	0.236290781	0.2	0.2	0	-0.3
1635208_at	-0.05	0.057735027	0	-0.1	0	-0.1
1635209_at	-1.2	0.469041576	-0.7	-1.8	-1	-1.3
1635210_a_at	-0.325	0.095742711	-0.4	-0.3	-0.4	-0.2
1635211_at	0.075	0.05	0.1	0	0.1	0.1
1635212_at	-0.25	0.36968455	-0.5	-0.1	-0.6	0.2
1635213_at	-0.325	0.125830574	-0.3	-0.3	-0.2	-0.5
1635214_at	-0.625	0.05	-0.6	-0.6	-0.7	-0.6
1635215_at	0	0.081649658	0.1	0	0	-0.1
1635216_at	0.775	0.15	0.9	0.6	0.9	0.7
1635217_at	-0.475	1.209338662	-0.2	-1.9	1	-0.8
1635218_at	0.55	0.057735027	0.5	0.6	0.5	0.6
1635219_at	-0.375	0.125830574	-0.2	-0.4	-0.4	-0.5
1635220_at	1.65	0.885061203	2.3	0.7	2.5	1.1
1635221_at	0.25	0.506622805	0.1	0.6	-0.4	0.7
1635222_at	-0.475	0.05	-0.5	-0.5	-0.5	-0.4
1635223_at	-0.225	0.095742711	-0.3	-0.1	-0.3	-0.2
1635224_s_at	0.15	0.057735027	0.2	0.1	0.2	0.1
1635225_at	-0.35	0.1	-0.4	-0.4	-0.4	-0.2
1635226_at	-0.725	0.675154303	-0.3	0	-1.3	-1.3
1635227_at	1.05	0.057735027	1.1	1.1	1	1
1635228_s_at	-1.15	0.635085296	-1.7	-0.6	-1.7	-0.6
1635229_at	-1.625	0.15	-1.5	-1.5	-1.7	-1.8
1635230_at	0.375	0.095742711	0.4	0.3	0.5	0.3
1635231_at	0.4	0.294392029	0.7	0.4	0	0.5
1635232_at	-0.825	0.556027577	-1.4	-1.2	-0.3	-0.4
1635233_at	0.075	0.095742711	0.1	0	0.2	0
1635234_at	-0.025	0.095742711	-0.1	-0.1	0	0.1
1635235_at	-0.825	1.592430009	-1.6	1	-2.6	-0.1
1635236_at	1.225	0.670198975	1.9	1.4	1.3	0.3
1635237_at	-0.45	0.057735027	-0.5	-0.5	-0.4	-0.4
1635238_s_at	0.125	0.095742711	0.2	0.1	0.2	0
1635239_at	-0.35	0.057735027	-0.4	-0.3	-0.4	-0.3
1635240_at	0.375	0.095742711	0.3	0.5	0.4	0.3
1635241_at	-0.525	0.15	-0.4	-0.7	-0.6	-0.4
1635242_at	2.75	0.36968455	3.3	2.6	2.6	2.5
1635243_at	0.55	1.161895004	-0.5	-0.4	1.7	1.4
1635244_at	-0.925	1.053169819	0.4	-1.3	-0.7	-2.1
1635245_at	-0.175	1.60494029	0.4	1.8	-1.8	-1.1
1635246_at	-0.55	1.550268794	-2.3	-1.2	0	1.3
1635247_at	0.05	0.057735027	0.1	0.1	0	0
1635248_at	0.225	0.15	0.1	0.4	0.1	0.3
1635249_at	0.575	0.499165971	0.2	1.1	0.1	0.9
1635250_at	-0.075	0.095742711	0	0	-0.2	-0.1
1635251_at	0.35	0.238047614	0.5	0.6	0.2	0.1
1635252_a_at	-0.05	0.057735027	-0.1	0	-0.1	0
1635253_a_at	-0.125	0.05	-0.1	-0.1	-0.1	-0.2
1635254_at	-1.9	0.547722558	-1.7	-2.6	-1.3	-2
1635255_at	0.175	0.15	0.1	0.3	0	0.3
1635256_s_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1635257_at	-0.3	0.081649658	-0.4	-0.3	-0.3	-0.2
1635258_s_at	0.3	0	0.3	0.3	0.3	0.3
1635259_at	0.35	0.057735027	0.4	0.3	0.4	0.3
1635260_at	0	0	0	0	0	0
1635261_at	2.225	0.442530602	1.9	2.7	1.8	2.5
1635262_at	-1.525	1.443086969	-2.1	-0.3	-3.3	-0.4
1635263_at	-0.225	0.095742711	-0.1	-0.2	-0.3	-0.3
1635264_s_at	0.65	0.387298335	0.5	0.2	1.1	0.8
1635265_a_at	0.125	0.095742711	0	0.1	0.2	0.2
1635266_at	-0.475	0.095742711	-0.6	-0.4	-0.5	-0.4
1635267_s_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1635268_at	0.3	0.081649658	0.3	0.4	0.2	0.3
1635269_at	0.6	0.182574186	0.5	0.8	0.4	0.7
1635270_at	0.075	0.15	0.3	0	0	0
1635271_at	-0.7	0.182574186	-0.6	-0.5	-0.9	-0.8
1635272_a_at	-0.225	0.095742711	-0.2	-0.1	-0.3	-0.3
1635273_s_at	-0.375	0.095742711	-0.4	-0.5	-0.3	-0.3
1635274_at	-0.35	0.36968455	-0.6	-0.7	0.1	-0.2
1635275_at	-0.475	1.376892637	0.9	-1.1	0.4	-2.1
1635276_at	1.525	0.618465844	2.2	1	1.9	1

1635277_at	0.525	0.095742711	0.5	0.4	0.6	0.6
1635278_at	0.2	0.081649658	0.2	0.3	0.1	0.2
1635279_at	-0.1	0.081649658	-0.2	-0.1	-0.1	0
1635280_at	-0.325	0.05	-0.3	-0.4	-0.3	-0.3
1635281_at	0.25	0.129099445	0.4	0.2	0.3	0.1
1635282_at	1.075	0.75	1.5	0.3	1.9	0.6
1635283_at	0.975	0.05	0.9	1	1	1
1635284_a_at	0.375	0.309569594	0.8	0.2	0.4	0.1
1635285_at	0.35	0.387298335	0.5	0.7	-0.2	0.4
1635286_at	-0.3	0.141421356	-0.1	-0.3	-0.4	-0.4
1635287_at	-2.4	0.824621125	-3.1	-1.9	-3.1	-1.5
1635288_at	-0.525	0.427200187	-0.2	-0.2	-1.1	-0.6
1635289_at	-0.875	0.499165971	-1.2	-0.4	-1.4	-0.5
1635290_at	-0.025	0.095742711	0	-0.1	0.1	-0.1
1635291_a_at	-0.125	0.095742711	0	-0.1	-0.2	-0.2
1635292_at	1.425	0.607590871	1.2	2.1	0.7	1.7
1635293_s_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1635294_at	0.25	0.057735027	0.2	0.2	0.3	0.3
1635295_a_at	0.55	1.497776129	1.1	-0.9	2.4	-0.4
1635296_at	-0.875	1.376892637	-2.1	-1.9	0.8	-0.3
1635297_at	-0.525	0.62915287	-0.4	-1.4	0.1	-0.4
1635298_at	-0.15	0.129099445	-0.2	-0.3	0	-0.1
1635299_at	-0.125	0.15	-0.2	-0.3	0	0
1635300_at	-0.2	0.081649658	-0.1	-0.2	-0.3	-0.2
1635301_at	-0.125	0.05	-0.1	-0.2	-0.1	-0.1
1635302_at	-0.375	0.095742711	-0.3	-0.5	-0.4	-0.3
1635303_at	0.875	0.095742711	0.9	0.8	1	0.8
1635304_at	-0.15	0.129099445	-0.2	-0.3	-0.1	0
1635305_s_at	0.35	0.057735027	0.4	0.4	0.3	0.3
1635306_at	0.375	1.543534904	-0.1	-1.3	2.4	0.5
1635307_at	0.375	0.05	0.3	0.4	0.4	0.4
1635308_a_at	0.225	0.15	0.1	0.3	0.4	0.1
1635309_at	-0.15	0.310912635	0	0.2	-0.5	-0.3
1635310_s_at	-0.3	0.115470054	-0.2	-0.2	-0.4	-0.4
1635311_at	-0.025	0.309569594	-0.3	-0.2	0.4	0
1635312_at	1.3	0.336650165	1.2	1.7	0.9	1.4
1635313_at	-0.05	0.493288286	0	-0.7	0.5	0
1635314_at	0.325	0.05	0.4	0.3	0.3	0.3
1635315_at	-0.25	0.057735027	-0.2	-0.2	-0.3	-0.3
1635316_at	0.75	0.310912635	0.4	1.1	0.6	0.9
1635317_at	-0.425	0.427200187	-0.9	-0.3	-0.6	0.1
1635318_at	-1.125	0.05	-1.1	-1.2	-1.1	-1.1
1635319_at	0.6	0.588784058	0	1.2	0.2	1
1635320_s_at	0.025	0.505799697	0.6	-0.4	0.3	-0.4
1635321_at	-0.275	0.05	-0.2	-0.3	-0.3	-0.3
1635322_a_at	0.1	0	0.1	0.1	0.1	0.1
1635323_at	0.075	0.221735578	0.4	0	0	-0.1
1635324_at	0.95	0.6244998	1.7	0.8	1.1	0.2
1635325_a_at	-0.425	0.095742711	-0.5	-0.5	-0.4	-0.3
1635326_at	-0.175	0.556027577	-0.8	0	-0.4	0.5
1635327_at	0.175	0.095742711	0.1	0.2	0.1	0.3
1635328_at	-1.075	0.25	-1	-0.8	-1.4	-1.1
1635329_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1635330_at	-0.65	0.129099445	-0.8	-0.5	-0.7	-0.6
1635331_at	0.7	1.21380943	1.8	1.7	-0.3	-0.4
1635332_at	-0.35	0.238047614	-0.7	-0.2	-0.3	-0.2
1635333_at	0.575	0.170782513	0.6	0.8	0.4	0.5
1635334_a_at	0	0.081649658	0	0	0.1	-0.1
1635335_at	-0.275	0.095742711	-0.4	-0.3	-0.2	-0.2
1635336_at	-0.175	0.095742711	-0.3	-0.2	-0.1	-0.1
1635337_at	-2.77556E-17	1.219289411	0.4	1.5	-1.3	-0.6
1635338_a_at	-0.3	0	-0.3	-0.3	-0.3	-0.3
1635339_at	-0.35	0.6244998	-0.1	0.4	-1	-0.7
1635340_at	0.025	0.05	0	0	0	0.1
1635341_at	-0.1	0.294392029	0.2	0	-0.1	-0.5
1635342_at	0.05	0.057735027	0	0.1	0	0.1
1635343_a_at	0	0	0	0	0	0
1635344_at	-0.05	0.057735027	0	-0.1	0	-0.1
1635345_at	0.025	0.206155281	0.2	0.2	-0.1	-0.2
1635346_at	0.1	0.115470054	0.2	0.2	0	0
1635347_a_at	0.35	0.057735027	0.4	0.4	0.3	0.3
1635348_at	-0.05	0.238047614	-0.3	0.2	-0.2	0.1
1635349_a_at	-0.225	0.170782513	-0.2	0	-0.4	-0.3
1635350_at	0.05	0.873689495	-0.6	-0.5	0	1.3
1635351_at	-0.4	0.92736185	-0.4	-1.2	0.9	-0.9
1635352_s_at	0.2	0	0.2	0.2	0.2	0.2
1635353_at	0.05	0.129099445	-0.1	0.2	0	0.1
1635354_at	-0.575	0.206155281	-0.8	-0.4	-0.7	-0.4
1635355_a_at	0.125	0.05	0.1	0.1	0.1	0.2
1635356_at	-0.075	0.05	-0.1	-0.1	0	-0.1
1635357_at	-0.075	1.785823806	0.3	2.1	-2.2	-0.5
1635358_at	-0.575	0.05	-0.6	-0.5	-0.6	-0.6
1635359_at	1.75	0.387298335	1.7	2.3	1.4	1.6
1635360_at	0.6	0.141421356	0.5	0.5	0.8	0.6
1635361_at	-0.15	0.1	-0.2	-0.2	0	-0.2
1635362_at	-0.025	0.206155281	0	0.2	-0.3	0
1635363_a_at	-0.05	0.057735027	-0.1	-0.1	0	0
1635364_at	0.225	0.170782513	0	0.3	0.2	0.4
1635365_at	-0.4	0.141421356	-0.2	-0.4	-0.5	-0.5
1635366_at	0.55	0.129099445	0.5	0.4	0.7	0.6
1635367_at	0.075	0.095742711	0	0	0.2	0.1
1635368_at	0.05	0.057735027	0.1	0	0	0.1
1635369_s_at	1.05	1.121011448	-0.1	0.3	1.8	2.2
1635370_at	0.125	0.095742711	0	0.1	0.2	0.2
1635371_at	0.125	0.15	0	0	0.3	0.2
1635372_a_at	0.7	0	0.7	0.7	0.7	0.7
1635373_at	-0.5	0.374165739	0	-0.6	-0.5	-0.9
1635374_at	0.175	1.081280106	1.3	0.9	-0.8	-0.7
1635375_at	0.775	0.095742711	0.7	0.7	0.9	0.8
1635376_at	-0.1	0	-0.1	-0.1	-0.1	-0.1

1635377_at	-0.25	0.129099445	-0.4	-0.3	-0.2	-0.1
1635378_at	-0.15	0.057735027	-0.2	-0.2	-0.1	-0.1
1635379_at	-0.075	0.095742711	0	-0.1	0	-0.2
1635380_at	-1.45	1.292284798	-2.3	-2.8	-0.2	-0.5
1635381_a_at	0.575	0.189296945	0.3	0.6	0.7	0.7
1635382_at	0.15	0.1	0	0.2	0.2	0.2
1635383_at	-0.475	0.442530602	0	-0.2	-0.9	-0.8
1635384_at	-0.2	0.668331255	0.1	-0.8	0.6	-0.7
1635385_at	0.025	0.095742711	0	-0.1	0.1	0.1
1635386_s_at	0.1	0.509901951	0.1	0.8	-0.1	-0.4
1635387_at	-0.15	0.331662479	0.1	0.1	-0.2	-0.6
1635388_s_at	0.875	0.095742711	0.9	0.8	1	0.8
1635389_s_at	0.7	0.081649658	0.7	0.6	0.8	0.7
1635390_s_at	-0.55	0.057735027	-0.5	-0.5	-0.6	-0.6
1635391_at	-0.175	2.003954424	-0.8	-2.6	2.1	0.6
1635392_at	3.15	0.776745347	2.9	3.5	2.2	4
1635393_s_at	0.425	0.095742711	0.3	0.5	0.4	0.5
1635394_at	0.025	0.05	0.1	0	0	0
1635395_at	0.3	0.244948974	0.5	0.2	0	0.5
1635396_at	0.675	0.189296945	0.8	0.8	0.4	0.7
1635397_at	1.55	2.556690569	4.4	0.1	2.9	-1.2
1635398_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1635399_s_at	-0.175	0.05	-0.2	-0.2	-0.2	-0.1
1635400_at	0.85	0.129099445	0.7	1	0.8	0.9
1635401_at	0.225	0.403112887	0.2	-0.1	0.8	0
1635402_at	0.4	1.962990915	2.7	1.1	-0.3	-1.9
1635403_at	0.3	0.081649658	0.3	0.2	0.4	0.3
1635404_at	-0.475	0.221735578	-0.4	-0.8	-0.3	-0.4
1635405_at	0.45	0.310912635	0	0.5	0.6	0.7
1635406_at	-0.35	0.264575131	-0.4	-0.7	-0.1	-0.2
1635407_at	-0.225	0.095742711	-0.1	-0.2	-0.3	-0.3
1635408_at	0.4	0.141421356	0.2	0.4	0.5	0.5
1635409_at	0.325	0.05	0.3	0.3	0.3	0.4
1635410_at	-0.575	0.15	-0.7	-0.7	-0.5	-0.4
1635411_at	0.575	0.05	0.6	0.6	0.6	0.5
1635412_at	0.3	0.081649658	0.3	0.2	0.4	0.3
1635413_at	-0.5	0.40824829	-1.1	-0.4	-0.3	-0.2
1635414_at	-0.4	0.25819889	-0.3	-0.1	-0.7	-0.5
1635415_at	0.275	0.236290781	0.1	0.1	0.6	0.3
1635416_at	0.275	0.170782513	0.5	0.3	0.2	0.1
1635417_a_at	-0.55	0.057735027	-0.5	-0.5	-0.6	-0.6
1635418_at	-0.15	0.310912635	-0.1	-0.6	0.1	0
1635419_at	-0.25	0.238047614	0	-0.4	-0.1	-0.5
1635420_at	-0.275	0.095742711	-0.3	-0.2	-0.2	-0.4
1635421_at	-0.275	0.095742711	-0.3	-0.4	-0.2	-0.2
1635422_s_at	-0.2	0.141421356	-0.3	-0.3	-0.2	0
1635423_s_at	0.675	0.095742711	0.6	0.6	0.7	0.8
1635424_s_at	0.6	0.081649658	0.7	0.6	0.6	0.5
1635425_s_at	-0.075	0.25	-0.1	0.2	-0.4	0
1635426_at	0.625	0.095742711	0.6	0.7	0.5	0.7
1635427_a_at	0.1	0.081649658	0.2	0.1	0.1	0
1635428_at	-0.225	0.095742711	-0.3	-0.3	-0.1	-0.2
1635429_at	0.325	0.206155281	0.1	0.5	0.2	0.5
1635430_a_at	-1	0.081649658	-0.9	-1	-1	-1.1
1635431_at	1.4	0.875595036	2.2	0.8	2.1	0.5
1635432_at	0.4	0.860232527	0	1.5	-0.5	0.6
1635433_at	-0.325	0.25	-0.3	-0.6	0	-0.4
1635434_at	-0.4	0.294392029	-0.4	0	-0.7	-0.5
1635435_at	0.025	0.095742711	0.1	0	0.1	-0.1
1635436_at	0.7	0.702376917	0.2	0	1.4	1.2
1635437_at	-0.25	0.057735027	-0.2	-0.2	-0.3	-0.3
1635438_at	0	0.583095189	-0.6	0.5	-0.4	0.5
1635439_at	0.2	0.081649658	0.1	0.3	0.2	0.2
1635440_at	0.15	0.519615242	0.3	0.8	-0.4	-0.1
1635441_at	0.65	0.310912635	0.8	0.3	1	0.5
1635442_a_at	-0.225	0.095742711	-0.2	-0.1	-0.3	-0.3
1635443_at	0.375	0.670198975	0.6	-0.5	1.1	0.3
1635444_at	-0.2	0.081649658	-0.2	-0.3	-0.1	-0.2
1635445_at	0.875	0.095742711	0.8	0.9	0.8	1
1635446_at	1.325	0.095742711	1.4	1.3	1.4	1.2
1635447_at	-0.175	0.125830574	-0.2	-0.3	0	-0.2
1635448_at	0.2	0.081649658	0.2	0.1	0.3	0.2
1635449_s_at	0.175	0.05	0.2	0.1	0.2	0.2
1635450_a_at	-0.95	0.173205081	-0.8	-0.8	-1.1	-1.1
1635451_s_at	-1.35	1.662327685	-3.2	-0.5	-2.2	0.5
1635452_a_at	-0.825	0.125830574	-1	-0.7	-0.8	-0.8
1635453_at	0.75	0.057735027	0.7	0.7	0.8	0.8
1635454_a_at	-0.45	0.173205081	-0.6	-0.3	-0.6	-0.3
1635455_at	0.875	0.573730483	0.9	0.2	1.6	0.8
1635456_at	-0.175	0.623832242	0.2	0.5	-0.8	-0.6
1635457_at	-0.65	0.191485422	-0.6	-0.8	-0.8	-0.4
1635458_at	0.1	0.668331255	-0.4	0.9	-0.5	0.4
1635459_at	0.15	0.597215762	-0.7	0.3	0.3	0.7
1635460_a_at	0.1	0	0.1	0.1	0.1	0.1
1635461_at	-0.325	0.05	-0.3	-0.4	-0.3	-0.3
1635462_at	0.7	0	0.7	0.7	0.7	0.7
1635463_at	0.1	0.21602469	0.3	0.2	0.1	-0.2
1635464_at	0.2	1.663329993	-0.1	-2	1.8	1.1
1635465_at	1.975	0.567890835	1.6	2.6	1.4	2.3
1635466_at	-0.3	0	-0.3	-0.3	-0.3	-0.3
1635467_a_at	0.15	0.129099445	0.1	0.2	0	0.3
1635468_a_at	-0.6	0	-0.6	-0.6	-0.6	-0.6
1635469_at	0.25	0.1	0.3	0.1	0.3	0.3
1635470_at	-0.45	0.129099445	-0.5	-0.6	-0.3	-0.4
1635471_at	-0.8	1.564182428	-2.7	0.1	-1.4	0.8
1635472_at	0.925	0.623832242	0.5	0.3	1.6	1.3
1635473_at	-0.375	0.05	-0.4	-0.4	-0.3	-0.4
1635474_at	-0.3	0.182574186	-0.2	-0.1	-0.4	-0.5
1635475_at	0.225	0.25	-0.1	0.3	0.2	0.5
1635476_at	-0.4	0	-0.4	-0.4	-0.4	-0.4

1635477_at	-0.2	0.294392029	0.2	-0.2	-0.5	-0.3
1635478_at	-1.65	1.386842938	-0.5	-0.4	-2.9	-2.8
1635479_a_at	-0.05	0.057735027	-0.1	-0.1	0	0
1635480_at	-0.75	0.173205081	-0.6	-0.6	-0.9	-0.9
1635481_a_at	-0.525	0.095742711	-0.5	-0.4	-0.6	-0.6
1635482_at	-0.125	0.05	-0.1	-0.1	-0.1	-0.2
1635483_at	-0.75	0.288675135	-0.5	-0.5	-1	-1
1635484_at	-0.825	2.166987156	-1	-3.4	1.9	-0.8
1635485_at	0.525	0.15	0.4	0.6	0.4	0.7
1635486_at	1.925	0.15	2	1.8	2.1	1.8
1635487_at	-0.425	0.095742711	-0.4	-0.3	-0.5	-0.5
1635488_at	0.05	0.129099445	0.1	-0.1	0.2	0
1635489_at	-0.6	0.115470054	-0.7	-0.5	-0.5	-0.7
1635490_at	-2.275	0.994568583	-1.1	-2.7	-1.9	-3.4
1635491_s_at	0.875	0.05	0.9	0.9	0.9	0.8
1635492_at	-1.25	0.2081666	-1.2	-1.3	-1	-1.5
1635493_s_at	1.4	0.355902608	1.9	1.2	1.4	1.1
1635494_at	-1.5	0.081649658	-1.6	-1.5	-1.5	-1.4
1635495_a_at	0.05	0.635085296	0.6	0.6	-0.5	-0.5
1635496_at	0.375	0.590903263	-0.4	0.3	0.6	1
1635497_at	0.025	0.585234996	0.7	-0.1	0.2	-0.7
1635498_at	-1.225	0.05	-1.2	-1.3	-1.2	-1.2
1635499_at	-1.325	0.793200269	-0.4	-1.1	-1.5	-2.3
1635500_a_at	0.525	0.206155281	0.4	0.7	0.3	0.7
1635501_at	0.15	0.057735027	0.2	0.1	0.2	0.1
1635502_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1635503_at	0.75	0.129099445	0.7	0.6	0.9	0.8
1635504_s_at	-2.075	1.068877916	-1.6	-2.8	-0.8	-3.1
1635505_a_at	-0.375	0.206155281	-0.2	-0.6	-0.5	-0.2
1635506_at	-0.3	0	-0.3	-0.3	-0.3	-0.3
1635507_at	2.475	0.095742711	2.6	2.4	2.5	2.4
1635508_at	-0.125	0.05	-0.1	-0.2	-0.1	-0.1
1635509_at	-0.35	0.1	-0.4	-0.4	-0.2	-0.4
1635510_at	-0.275	0.377491722	0	0	-0.8	-0.3
1635511_at	-3	0.571547607	-3.3	-3.6	-2.3	-2.8
1635512_at	1.375	0.221735578	1.6	1.3	1.5	1.1
1635513_at	-0.175	0.05	-0.2	-0.2	-0.1	-0.2
1635514_at	-0.3	0.115470054	-0.4	-0.2	-0.2	-0.4
1635515_at	0	0.476095229	0.5	-0.3	0.3	-0.5
1635516_at	0.275	0.970824392	1.5	0.6	-0.4	-0.6
1635517_at	0.175	0.05	0.2	0.1	0.2	0.2
1635518_at	-0.2	0.141421356	-0.1	-0.1	-0.2	-0.4
1635519_at	-0.525	0.670198975	-1.2	-1	0.1	0
1635520_at	-1.15	1.034408043	-2.4	-0.3	-1.6	-0.3
1635521_at	1.1	0.081649658	1.1	1.1	1.2	1
1635522_a_at	0.45	0.057735027	0.5	0.5	0.4	0.4
1635523_a_at	-0.275	0.05	-0.3	-0.3	-0.3	-0.2
1635524_at	-0.475	0.206155281	-0.3	-0.3	-0.6	-0.7
1635525_at	-0.775	0.095742711	-0.7	-0.7	-0.9	-0.8
1635526_at	-0.2	0.21602469	0	-0.1	-0.2	-0.5
1635527_at	-0.05	0.129099445	-0.1	-0.2	0.1	0
1635528_s_at	0.6	0.081649658	0.6	0.5	0.7	0.6
1635529_at	-1.075	1.362289739	0.1	0.1	-2.1	-2.4
1635530_at	0.1	0	0.1	0.1	0.1	0.1
1635531_at	-0.05	0.057735027	0	0	-0.1	-0.1
1635532_at	-0.725	0.125830574	-0.6	-0.9	-0.7	-0.7
1635533_s_at	0.925	1.053169819	-0.3	0.4	1.7	1.9
1635534_at	-1.425	0.689806736	-2.3	-1.6	-1.1	-0.7
1635535_at	0.45	0.1	0.6	0.4	0.4	0.4
1635536_at	-1.25	0.914694849	-2.3	-1.7	-0.3	-0.7
1635537_at	0.15	0.057735027	0.1	0.2	0.2	0.1
1635538_at	-0.325	0.095742711	-0.2	-0.3	-0.4	-0.4
1635539_at	1.35	0.967815409	2.7	0.7	1.4	0.6
1635540_at	0.1	0.439696865	0.6	-0.4	0.3	-0.1
1635541_s_at	-0.4	0.294392029	-0.1	-0.2	-0.7	-0.6
1635542_at	-0.025	0.095742711	-0.1	-0.1	0	0.1
1635543_at	1.675	0.262995564	1.9	1.8	1.7	1.3
1635544_s_at	-0.825	0.095742711	-0.9	-0.9	-0.8	-0.7
1635545_at	-0.025	0.457347424	0.1	-0.6	-0.1	0.5
1635546_a_at	0.525	0.377491722	0.8	0.8	0.5	0
1635547_a_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1635548_s_at	-0.35	0.057735027	-0.4	-0.4	-0.3	-0.3
1635549_at	0.9	0.081649658	0.9	0.8	1	0.9
1635550_at	0.275	0.125830574	0.4	0.3	0.3	0.1
1635551_at	0.025	0.05	0	0.1	0	0
1635552_s_at	0.2	0	0.2	0.2	0.2	0.2
1635553_at	0.55	0.057735027	0.6	0.5	0.6	0.5
1635554_at	-0.825	0.25	-0.5	-0.9	-0.8	-1.1
1635555_at	-0.225	0.05	-0.2	-0.3	-0.2	-0.2
1635556_at	0.575	1.980530232	3	0.2	0.9	-1.8
1635557_at	0.05	0.412310563	0.1	-0.5	0.5	0.1
1635558_s_at	-0.475	0.221735578	-0.2	-0.4	-0.6	-0.7
1635559_at	-0.25	0.129099445	-0.2	-0.4	-0.1	-0.3
1635560_at	-0.15	0.057735027	-0.1	-0.2	-0.2	-0.1
1635561_at	0.2	1.36381817	-0.8	-1.1	1.7	1
1635562_at	0.3	0.182574186	0.4	0.2	0.1	0.5
1635563_at	-0.225	0.095742711	-0.3	-0.1	-0.2	-0.3
1635564_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1635565_at	-0.375	0.25	-0.3	-0.1	-0.7	-0.4
1635566_s_at	-0.375	0.05	-0.3	-0.4	-0.4	-0.4
1635567_s_at	0.325	0.05	0.3	0.3	0.4	0.3
1635568_at	-0.4	0	-0.4	-0.4	-0.4	-0.4
1635569_at	-0.25	1.638088317	-2.3	-0.6	0.3	1.6
1635570_a_at	-0.375	0.15	-0.3	-0.5	-0.2	-0.5
1635571_at	-2	1.122497216	-3.2	-1.2	-2.7	-0.9
1635572_at	0.075	0.320156212	0.4	0.3	-0.2	-0.2
1635573_at	-0.25	0.191485422	-0.2	-0.4	0	-0.4
1635574_at	1.625	1.558578412	2.6	0.4	3.3	0.2
1635575_at	-0.75	0.68556546	0.1	-0.5	-1.4	-1.2
1635576_at	0.15	0.057735027	0.1	0.1	0.2	0.2

1635577_at	0.075	0.921502396	1.2	0.4	-0.4	-0.9
1635578_at	-0.125	0.287228132	0.2	-0.1	-0.1	-0.5
1635579_at	0.575	0.095742711	0.7	0.6	0.5	0.5
1635580_at	0.775	0.125830574	0.8	0.6	0.9	0.8
1635581_at	0.275	0.15	0.1	0.2	0.4	0.4
1635582_at	-0.7	1.373559852	-1.1	1.1	-2.2	-0.6
1635583_s_at	0.4	0.115470054	0.5	0.5	0.3	0.3
1635584_s_at	-0.3	0	-0.3	-0.3	-0.3	-0.3
1635585_at	0	0.141421356	-0.1	0	-0.1	0.2
1635586_at	0.3	0.182574186	0.4	0.2	0.5	0.1
1635587_s_at	-0.125	0.05	-0.1	-0.1	-0.2	-0.1
1635588_at	0.2	0.081649658	0.2	0.1	0.3	0.2
1635589_at	-0.15	0.057735027	-0.2	-0.1	-0.2	-0.1
1635590_a_at	-0.025	0.095742711	-0.1	0	-0.1	0.1
1635591_at	1.6	0.081649658	1.6	1.6	1.7	1.5
1635592_at	0.225	0.05	0.2	0.3	0.2	0.2
1635593_at	0.25	0.191485422	0.3	0.5	0.1	0.1
1635594_at	1.1	1.219289411	0	2	0.1	2.3
1635595_at	0.15	0.129099445	0.2	0.3	0.1	0
1635596_at	-0.4	0.081649658	-0.4	-0.3	-0.5	-0.4
1635597_at	-0.075	0.095742711	-0.1	-0.2	0	0
1635598_at	0.125	0.095742711	0	0.1	0.2	0.2
1635599_at	0.725	0.573730483	0.7	1.4	0	0.8
1635600_at	-0.5	0.7393691	0.4	-0.4	-0.6	-1.4
1635601_at	1.1	0.244948974	1.2	0.9	1.4	0.9
1635602_at	-1.025	0.170782513	-1	-0.8	-1.2	-1.1
1635603_at	-0.6	0	-0.6	-0.6	-0.6	-0.6
1635604_at	0.25	0.939858145	-0.4	-0.7	0.9	1.2
1635605_at	0.375	0.419324854	-0.2	0.4	0.5	0.8
1635606_at	2.275	0.818026079	2.5	1.4	3.3	1.9
1635607_at	0.6	0.424264069	1	0.9	0.4	0.1
1635608_at	0.525	0.05	0.6	0.5	0.5	0.5
1635609_at	0.7	0.21602469	0.9	0.8	0.4	0.7
1635610_at	0.175	0.05	0.2	0.1	0.2	0.2
1635611_a_at	0.325	0.170782513	0.5	0.3	0.4	0.1
1635612_at	-0.95	0.810349719	-0.2	-0.3	-1.6	-1.7
1635613_at	0.05	0.3	0.5	-0.1	-0.1	-0.1
1635614_at	2.725	1.289379696	2.4	4.3	1.2	3
1635615_at	-0.875	1.31497782	-0.7	0.6	-2.6	-0.8
1635616_a_at	-0.275	0.095742711	-0.2	-0.3	-0.2	-0.4
1635617_at	1.275	1.18708326	0.2	2.2	0.3	2.4
1635618_at	-0.325	0.05	-0.4	-0.3	-0.3	-0.3
1635619_a_at	-0.125	0.095742711	-0.1	0	-0.2	-0.2
1635620_at	0.9	0.605530071	1	0.6	1.7	0.3
1635621_at	0.025	0.05	0	0	0	0.1
1635622_at	0.8	0.707106781	1.3	1.3	-0.2	0.8
1635623_at	0.025	0.221735578	-0.1	-0.2	0.3	0.1
1635624_at	-0.325	0.639661369	0.2	0.2	-0.6	-1.1
1635625_at	-0.075	0.953502316	0.9	0.5	-0.5	-1.2
1635626_s_at	-0.025	0.994568583	0.4	1.1	-1.2	-0.4
1635627_at	-0.175	0.05	-0.2	-0.1	-0.2	-0.2
1635628_s_at	-0.225	0.05	-0.2	-0.3	-0.2	-0.2
1635629_at	0.35	0.2081666	0.3	0.6	0.1	0.4
1635630_a_at	0.025	0.05	0	0	0	0.1
1635631_a_at	0.225	0.05	0.3	0.2	0.2	0.2
1635632_at	0.15	0.387298335	0.7	0.1	0	-0.2
1635633_s_at	0.025	0.05	0	0.1	0	0
1635634_at	-0.575	0.095742711	-0.6	-0.5	-0.7	-0.5
1635635_a_at	0.475	0.05	0.4	0.5	0.5	0.5
1635636_at	-2.575	0.05	-2.6	-2.5	-2.6	-2.6
1635637_at	-0.4	0.115470054	-0.3	-0.3	-0.5	-0.5
1635638_s_at	0.375	0.095742711	0.3	0.3	0.5	0.4
1635639_a_at	0.525	0.095742711	0.4	0.6	0.5	0.6
1635640_at	-0.075	0.36855574	-0.1	0.4	-0.5	-0.1
1635641_at	0.625	0.56199051	0.5	-0.1	0.9	1.2
1635642_at	0.1	0.182574186	0	0.3	-0.1	0.2
1635643_at	0.1	0	0.1	0.1	0.1	0.1
1635644_at	0.2	0.115470054	0.1	0.3	0.3	0.1
1635645_at	-0.3	0.115470054	-0.4	-0.4	-0.2	-0.2
1635646_at	-1.025	1.82825053	-0.1	-2.5	1.1	-2.6
1635647_at	-0.15	0.173205081	-0.2	-0.3	0.1	-0.2
1635648_at	-1.025	0.221735578	-0.9	-0.8	-1.3	-1.1
1635649_at	-0.15	0.057735027	-0.2	-0.2	-0.1	-0.1
1635650_at	0.3	0.244948974	0	0.5	0.2	0.5
1635651_at	-0.75	0.2081666	-1	-0.7	-0.8	-0.5
1635652_at	-0.65	0.057735027	-0.7	-0.7	-0.6	-0.6
1635653_at	-0.025	1.429160593	0	1.7	-1.8	0
1635654_at	-0.275	0.095742711	-0.2	-0.2	-0.4	-0.3
1635655_at	-0.05	0.173205081	0	0.1	0	-0.3
1635656_at	1.7	0.182574186	1.6	1.9	1.8	1.5
1635657_s_at	0.325	0.442530602	0	-0.1	0.6	0.8
1635658_at	0.425	0.590903263	-0.3	0.2	0.8	1
1635659_at	-0.25	0.057735027	-0.2	-0.3	-0.2	-0.3
1635660_at	-0.425	0.359397644	-0.1	-0.2	-0.9	-0.5
1635661_at	0.075	0.05	0	0.1	0.1	0.1
1635662_at	-0.775	0.607590871	-0.1	-1	-0.5	-1.5
1635663_at	0.55	0.129099445	0.7	0.5	0.6	0.4
1635664_at	-0.525	0.05	-0.6	-0.5	-0.5	-0.5
1635665_at	0.55	0.057735027	0.5	0.6	0.5	0.6
1635666_at	0.475	0.05	0.5	0.4	0.5	0.5
1635667_at	-0.2	0.115470054	-0.3	-0.1	-0.3	-0.1
1635668_at	-0.225	0.05	-0.3	-0.2	-0.2	-0.2
1635669_a_at	-0.475	0.170782513	-0.5	-0.4	-0.3	-0.7
1635670_at	-0.25	0.1	-0.2	-0.2	-0.2	-0.4
1635671_at	-1.275	0.05	-1.3	-1.3	-1.2	-1.3
1635672_at	-2.675	1.558578412	-4.1	-3.9	-1.7	-1
1635673_s_at	-0.225	0.330403793	0.1	-0.4	0	-0.6
1635674_at	-0.6	0.27080128	-0.5	-0.4	-1	-0.5
1635675_at	-0.125	0.095742711	-0.1	0	-0.2	-0.2
1635676_at	-1.425	1.247330483	-0.5	-0.2	-2.5	-2.5

1635677_a_at	0.275	0.095742711	0.2	0.2	0.4	0.3
1635678_at	-0.3	0.081649658	-0.3	-0.2	-0.4	-0.3
1635679_at	-0.15	0.173205081	0	-0.3	0	-0.3
1635680_at	-0.675	0.095742711	-0.8	-0.7	-0.6	-0.6
1635681_at	-0.125	0.05	-0.2	-0.1	-0.1	-0.1
1635682_at	-0.075	0.613052472	-0.1	0.7	-0.8	-0.1
1635683_at	0.275	0.457347424	0	-0.2	0.5	0.8
1635684_a_at	0.3	0	0.3	0.3	0.3	0.3
1635685_at	-1.8	0.424264069	-1.5	-1.4	-2.3	-2
1635686_at	-1.125	1.372042273	-2.3	-0.2	-2.3	0.3
1635687_at	0	0.081649658	0	0.1	0	-0.1
1635688_at	0.7	0.081649658	0.6	0.8	0.7	0.7
1635689_at	0.4	0.98319208	1.6	0.3	0.5	-0.8
1635690_at	-2.15	0.493288286	-2.4	-1.6	-2.7	-1.9
1635691_at	0.725	0.170782513	0.9	0.8	0.7	0.5
1635692_s_at	0.075	0.05	0.1	0.1	0	0.1
1635693_at	0.025	0.35	0.4	-0.1	0.2	-0.4
1635694_at	0.425	0.05	0.4	0.4	0.4	0.5
1635695_at	0	0.115470054	0.1	0.1	-0.1	-0.1
1635696_s_at	0.175	0.309569594	0.6	0.2	0	-0.1
1635697_at	-0.575	0.665206735	-0.4	-1.4	0.2	-0.7
1635698_at	-0.25	2.050203242	2.4	-0.5	-0.3	-2.6
1635699_at	-1.175	1.302241657	-0.1	-2.4	0	-2.2
1635700_at	0.275	0.793200269	0.5	-0.3	1.3	-0.4
1635701_at	0.125	0.05	0.1	0.1	0.1	0.2
1635702_a_at	-0.25	0.057735027	-0.3	-0.2	-0.3	-0.2
1635703_s_at	0.125	0.05	0.1	0.1	0.2	0.1
1635704_at	0	0.115470054	-0.1	-0.1	0.1	0.1
1635705_at	0.4	0.115470054	0.5	0.3	0.5	0.3
1635706_at	-0.35	0.057735027	-0.4	-0.4	-0.3	-0.3
1635707_at	0.075	2.317146233	2.8	-0.6	0.8	-2.7
1635708_at	-0.65	0.129099445	-0.6	-0.5	-0.8	-0.7
1635709_at	0.7	0	0.7	0.7	0.7	0.7
1635710_at	-0.65	0.532290647	-0.6	0	-1.3	-0.7
1635711_s_at	0.25	0.057735027	0.2	0.3	0.3	0.2
1635712_at	-0.1	0.21602469	-0.1	-0.2	0.2	-0.3
1635713_at	-0.1	0.081649658	-0.1	-0.1	-0.2	0
1635714_s_at	0.075	0.095742711	0	0.2	0	0.1
1635715_at	0.175	0.05	0.2	0.2	0.1	0.2
1635716_at	-0.025	0.275378527	0.3	0.1	-0.2	-0.3
1635717_x_at	0.75	1.121011448	1.9	1.5	0	-0.4
1635718_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1635719_at	-0.425	0.170782513	-0.4	-0.6	-0.2	-0.5
1635720_at	-1.5	1.293573861	-2.9	-0.4	-2.3	-0.4
1635721_at	-0.325	0.525198375	-0.6	0.4	-0.8	-0.3
1635722_at	-0.275	1.030776406	-1.6	0.2	-0.5	0.8
1635723_s_at	0.35	0.057735027	0.3	0.3	0.4	0.4
1635724_at	0.55	0.057735027	0.5	0.6	0.5	0.6
1635725_a_at	0.45	0.057735027	0.4	0.5	0.4	0.5
1635726_at	-1.45	0.953939201	-2	-0.5	-2.5	-0.8
1635727_a_at	0.025	0.095742711	0.1	0.1	0	-0.1
1635728_a_at	0.125	0.095742711	0	0.2	0.1	0.2
1635729_a_at	-0.55	0.057735027	-0.6	-0.6	-0.5	-0.5
1635730_at	0.15	0.1	0.2	0.2	0	0.2
1635731_at	-0.025	0.170782513	0.2	-0.1	-0.2	0
1635732_at	-1.825	0.780491298	-2.1	-1.3	-2.8	-1.1
1635733_x_at	-0.65	0.1	-0.6	-0.8	-0.6	-0.6
1635734_at	1.675	0.613052472	2.4	1.7	1.7	0.9
1635735_at	-0.425	0.377491722	-0.8	-0.7	-0.1	-0.1
1635736_at	-0.5	0.21602469	-0.5	-0.8	-0.4	-0.3
1635737_at	0.275	0.05	0.3	0.3	0.2	0.3
1635738_at	-0.15	0.759385717	0.4	0.6	-0.7	-0.9
1635739_at	-0.425	0.45	-0.7	0.2	-0.8	-0.4
1635740_at	0.15	0.057735027	0.1	0.1	0.2	0.2
1635741_a_at	-0.35	0.1	-0.4	-0.2	-0.4	-0.4
1635742_s_at	-0.225	0.05	-0.2	-0.2	-0.3	-0.2
1635743_at	0.2	0	0.2	0.2	0.2	0.2
1635744_at	0.35	0.057735027	0.3	0.4	0.3	0.4
1635745_a_at	0.1	0	0.1	0.1	0.1	0.1
1635746_at	2.75	0.556776436	3	2	3.3	2.7
1635747_at	-0.425	0.095742711	-0.5	-0.4	-0.5	-0.3
1635748_at	-1.9	1.503329638	-0.6	-0.6	-3.1	-3.3
1635749_at	0.55	0.443471157	0.1	1.1	0.7	0.3
1635750_at	-0.7	0.836660027	0	-1.8	-0.1	-0.9
1635751_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1635752_at	0.2	0.182574186	0.3	0	0.4	0.1
1635753_s_at	0.55	0.057735027	0.6	0.5	0.6	0.5
1635754_at	0	0.141421356	0	-0.2	0.1	0.1
1635755_a_at	-0.225	0.05	-0.2	-0.2	-0.3	-0.2
1635756_at	0.025	0.15	0.1	0.2	-0.1	-0.1
1635757_at	0.725	0.05	0.7	0.7	0.8	0.7
1635758_s_at	0.125	0.05	0.2	0.1	0.1	0.1
1635759_at	-0.45	0.129099445	-0.3	-0.6	-0.4	-0.5
1635760_at	-0.375	0.095742711	-0.5	-0.3	-0.4	-0.3
1635761_at	-0.1	0.081649658	0	-0.1	-0.1	-0.2
1635762_at	-0.375	0.095742711	-0.3	-0.3	-0.5	-0.4
1635763_at	1.425	0.442530602	1	1.1	1.9	1.7
1635764_at	-0.1	0.244948974	-0.3	0	-0.3	0.2
1635765_at	0.5	0.081649658	0.5	0.5	0.4	0.6
1635766_at	-0.025	0.05	0	-0.1	0	0
1635767_at	-0.45	0.238047614	-0.7	-0.6	-0.3	-0.2
1635768_at	0.625	0.05	0.6	0.6	0.7	0.6
1635769_at	-0.65	0.057735027	-0.7	-0.6	-0.7	-0.6
1635770_at	-0.825	0.125830574	-0.7	-1	-0.8	-0.8
1635771_a_at	0.25	0.057735027	0.3	0.3	0.2	0.2
1635772_at	-0.875	0.984462628	0.4	-1	-0.9	-2
1635773_at	0.125	0.05	0.2	0.1	0.1	0.1
1635774_at	-0.125	0.15	-0.3	-0.2	0	0
1635775_at	-0.3	0.21602469	-0.3	0	-0.5	-0.4
1635776_at	-0.625	1.534872416	-2.1	0.7	-1.8	0.7

1635777_at	0.675	1.429160593	-0.4	-0.7	1.7	2.1
1635778_at	-0.125	0.05	-0.1	-0.2	-0.1	-0.1
1635779_at	1.35	1.040833	0.5	2.3	0.4	2.2
1635780_at	-0.425	0.427200187	-0.1	-0.5	-0.1	-1
1635781_s_at	-0.1	0.182574186	0	0.1	-0.2	-0.3
1635782_at	1.975	0.84212034	2.6	1.3	2.8	1.2
1635783_a_at	0	2.164871051	-2.5	-0.6	0.4	2.7
1635784_a_at	0.775	0.05	0.8	0.7	0.8	0.8
1635785_at	-1.675	0.970824392	-2.1	-2.8	-0.6	-1.2
1635786_at	-0.7	1.219289411	-2.3	0.2	-1	0.3
1635787_at	0.05	0.191485422	0.2	0.2	0	-0.2
1635788_a_at	0.175	0.05	0.2	0.1	0.2	0.2
1635789_at	-0.5	0.244948974	-0.7	-0.7	-0.2	-0.4
1635790_at	0.925	0.518812747	1.3	1.4	0.7	0.3
1635791_at	-1.9	1.01324561	-0.6	-1.6	-2.6	-2.8
1635792_a_at	-0.65	0.057735027	-0.6	-0.6	-0.7	-0.7
1635793_at	2.625	0.095742711	2.7	2.6	2.7	2.5
1635794_a_at	0.1	0.081649658	0.1	0.2	0	0.1
1635795_at	0	1.899122604	1	2.1	-2.1	-1
1635796_a_at	0.175	0.095742711	0.1	0.1	0.3	0.2
1635797_at	-0.575	1.342572158	-1.1	-2.2	0.8	0.2
1635798_a_at	0.475	0.320156212	0.2	0.8	0.2	0.7
1635799_at	0.125	0.05	0.1	0.2	0.1	0.1
1635800_at	-0.15	0.057735027	-0.2	-0.1	-0.2	-0.1
1635801_at	0.025	0.170782513	0	-0.2	0.2	0.1
1635802_s_at	0.1	0.141421356	0.1	0.2	-0.1	0.2
1635803_s_at	-0.2	0.182574186	-0.1	0	-0.3	-0.4
1635804_at	-2	0.955684746	-0.9	-2.4	-1.6	-3.1
1635805_at	-0.175	0.095742711	-0.1	-0.3	-0.1	-0.2
1635806_at	0.8	1.385640646	2	-0.4	2	-0.4
1635807_at	0.775	0.125830574	0.6	0.8	0.8	0.9
1635808_s_at	0.25	0.057735027	0.2	0.2	0.3	0.3
1635809_at	0.35	0.858292879	-0.3	-0.1	0.2	1.6
1635810_at	-0.25	0.129099445	-0.1	-0.2	-0.3	-0.4
1635811_at	-0.1	0.115470054	-0.2	-0.2	0	0
1635812_at	0.975	0.05	0.9	1	1	1
1635813_at	-0.2	0.081649658	-0.2	-0.1	-0.2	-0.3
1635814_at	-0.075	0.359397644	0	0.4	-0.4	-0.3
1635815_at	-0.75	0.057735027	-0.7	-0.8	-0.7	-0.8
1635816_at	2.175	0.573730483	2.2	1.5	2.9	2.1
1635817_at	-0.475	0.478713554	-0.7	-1	0.1	-0.3
1635818_at	0.475	0.05	0.5	0.5	0.4	0.5
1635819_at	0.525	0.095742711	0.4	0.5	0.6	0.6
1635820_at	-2.725	1.084358489	-4.1	-2.9	-2.4	-1.5
1635821_at	-0.05	0.129099445	-0.1	-0.2	0	0.1
1635822_at	-0.15	0.2081666	-0.1	0.1	-0.4	-0.2
1635823_at	1.3	1.906130461	2.9	3	-0.4	-0.3
1635824_at	-0.075	0.05	-0.1	-0.1	0	-0.1
1635825_a_at	-0.45	0.057735027	-0.5	-0.5	-0.4	-0.4
1635826_s_at	-0.3	0.081649658	-0.3	-0.2	-0.4	-0.3
1635827_s_at	0.3	0	0.3	0.3	0.3	0.3
1635828_at	0.6	0.081649658	0.6	0.5	0.7	0.6
1635829_s_at	1.325	1.276388133	1.3	-0.1	3	1.1
1635830_at	0.4	0.382970843	0.1	0.5	0.1	0.9
1635831_at	-0.425	0.095742711	-0.3	-0.5	-0.4	-0.5
1635832_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1635833_at	0.375	0.095742711	0.3	0.5	0.3	0.4
1635834_at	-0.075	0.221735578	-0.3	0	-0.2	0.2
1635835_at	0.225	0.613052472	-0.1	-0.4	0.4	1
1635836_at	-0.55	0.1	-0.6	-0.4	-0.6	-0.6
1635837_at	2.05	1.8734994	4.3	1.6	2.5	-0.2
1635838_at	-0.45	0.36968455	-0.1	-0.6	-0.2	-0.9
1635839_at	0.375	0.442530602	0.8	0.7	0.1	-0.1
1635840_s_at	-0.15	0.057735027	-0.2	-0.1	-0.2	-0.1
1635841_at	1.1	1.620699437	2.6	2.4	-0.2	-0.4
1635842_at	0.075	0.05	0.1	0	0.1	0.1
1635843_at	-0.15	0.057735027	-0.1	-0.1	-0.2	-0.2
1635844_at	1.25	1.144552314	-0.1	0.7	2.2	2.2
1635845_at	-0.7	0.605530071	-1.4	-1	-0.3	-0.1
1635846_a_at	0.075	0.05	0.1	0	0.1	0.1
1635847_at	0.5	0.081649658	0.5	0.4	0.6	0.5
1635848_at	-0.125	0.095742711	-0.2	-0.1	0	-0.2
1635849_at	-0.35	0.057735027	-0.4	-0.3	-0.4	-0.3
1635850_at	0.9	0.840634681	0.8	1.8	-0.2	1.2
1635851_at	0.15	0.173205081	0.2	0.3	-0.1	0.2
1635852_at	0.275	0.386221008	0.7	0	0.5	-0.1
1635853_at	0.7	0.244948974	0.4	0.9	0.6	0.9
1635854_s_at	-0.3	0.081649658	-0.3	-0.3	-0.4	-0.2
1635855_at	-0.325	0.25	0	-0.3	-0.4	-0.6
1635856_at	-0.05	0.129099445	-0.1	-0.2	0.1	0
1635857_at	0.25	0.057735027	0.2	0.3	0.2	0.3
1635858_s_at	0	0.294392029	0.3	-0.3	0.2	-0.2
1635859_s_at	-0.025	0.543905629	0.7	-0.2	0	-0.6
1635860_at	-1.95	0.602771377	-1.3	-2.3	-1.6	-2.6
1635861_a_at	-0.05	0.057735027	-0.1	-0.1	0	0
1635862_at	-0.425	0.095742711	-0.5	-0.4	-0.5	-0.3
1635863_at	-0.15	0.057735027	-0.2	-0.2	-0.1	-0.1
1635864_at	-2.175	1.23928743	-2.2	-0.8	-3.8	-1.9
1635865_at	1.975	1.643928222	0.1	1.1	3.2	3.5
1635866_at	-0.375	1.822772613	1.2	1.2	-2.1	-1.8
1635867_at	-1	0.702376917	-0.5	-1.7	-0.3	-1.5
1635868_at	-0.05	0.057735027	0	-0.1	0	-0.1
1635869_at	0.075	0.49244289	0.5	-0.4	0.5	-0.3
1635870_at	-0.55	0.1	-0.7	-0.5	-0.5	-0.5
1635871_at	0.2	0.081649658	0.2	0.3	0.1	0.2
1635872_at	0	0	0	0	0	0
1635873_at	0.1	0.25819889	0.2	0	0.4	-0.2
1635874_at	0.05	0.057735027	0.1	0	0	0.1
1635875_at	-0.1	0.081649658	0	-0.1	-0.2	-0.1
1635876_at	-0.4	0.43204938	-0.2	0	-1	-0.4

1635877_at	2.25	0.759385717	2.8	3	1.5	1.7
1635878_s_at	0.175	0.095742711	0.2	0.1	0.3	0.1
1635879_at	-0.9	1.954482029	-0.5	-3.2	1.5	-1.4
1635880_at	-0.25	0.826639785	-0.6	-1.2	0.7	0.1
1635881_at	-0.15	0.129099445	-0.2	-0.3	0	-0.1
1635882_at	-0.825	0.499165971	-0.5	-0.3	-1.3	-1.2
1635883_at	-0.1	0.244948974	-0.2	-0.4	0.1	0.1
1635884_at	-1.125	1.484082208	-3.1	-1	-0.9	0.5
1635885_s_at	-0.3	0.294392029	-0.2	-0.3	0	-0.7
1635886_s_at	-0.3	0.141421356	-0.4	-0.4	-0.3	-0.1
1635887_at	-0.025	0.095742711	0.1	0	-0.1	-0.1
1635888_at	0.025	0.899536918	0.9	-0.7	0.7	-0.8
1635889_at	-0.05	0.387298335	0.3	0.1	0	-0.6
1635890_at	-0.675	0.403112887	-0.2	-0.5	-0.9	-1.1
1635891_at	0.9	1.183215957	-0.4	1.8	0.2	2
1635892_at	-0.55	0.057735027	-0.6	-0.6	-0.5	-0.5
1635893_at	-0.125	0.05	-0.1	-0.1	-0.1	-0.2
1635894_at	-0.05	0.129099445	-0.2	-0.1	0	0.1
1635895_at	-0.25	0.057735027	-0.2	-0.3	-0.2	-0.3
1635896_at	0.65	1.173314394	1.4	1.9	-0.4	-0.3
1635897_at	-0.375	0.275378527	-0.2	-0.7	-0.1	-0.5
1635898_at	-0.025	0.189296945	0	0.1	-0.3	0.1
1635899_s_at	0.475	0.411298756	0.1	0.6	0.2	1
1635900_at	1	0	1	1	1	1
1635901_at	-0.25	0.1	-0.2	-0.2	-0.4	-0.2
1635902_at	-1.45	1.535143859	-2.2	0.2	-3.2	-0.6
1635903_at	0.325	0.05	0.3	0.4	0.3	0.3
1635904_s_at	0.175	0.05	0.1	0.2	0.2	0.2
1635905_at	-1.775	1.92418814	-0.3	0	-3.9	-2.9
1635906_at	0.525	0.917877988	1.3	0	1.3	-0.5
1635907_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1635908_at	-1.45	0.911043358	-0.3	-1.2	-1.9	-2.4
1635909_at	-0.55	0.1	-0.7	-0.5	-0.5	-0.5
1635910_at	-0.075	0.05	-0.1	-0.1	-0.1	0
1635911_s_at	-0.25	0.057735027	-0.2	-0.3	-0.2	-0.3
1635912_at	-0.2	0.489897949	-0.8	-0.2	-0.2	0.4
1635913_at	0.3	0.081649658	0.3	0.4	0.3	0.2
1635914_at	0.225	0.095742711	0.1	0.3	0.2	0.3
1635915_at	0.025	0.05	0	0.1	0	0
1635916_at	-0.775	0.83416625	-0.2	-1.1	0	-1.8
1635917_at	-0.55	0.057735027	-0.6	-0.6	-0.5	-0.5
1635918_at	-0.025	0.095742711	-0.1	-0.1	0.1	0
1635919_at	-0.6	0.141421356	-0.5	-0.5	-0.8	-0.6
1635920_at	-0.3	0.081649658	-0.4	-0.3	-0.2	-0.3
1635921_at	0.45	1.217921727	1.9	0.1	0.8	-1
1635922_at	-1.6	1.471960144	-0.1	-0.6	-3.1	-2.6
1635923_at	0.45	0.3	0.1	0.7	0.3	0.7
1635924_at	-0.3	0	-0.3	-0.3	-0.3	-0.3
1635925_at	-0.625	0.340342964	-1.1	-0.5	-0.6	-0.3
1635926_at	0.075	1.611159003	0.4	2	-1.9	-0.2
1635927_at	0.025	0.15	-0.1	-0.1	0.1	0.2
1635928_a_at	0.6	0.081649658	0.6	0.7	0.5	0.6
1635929_at	0.4	2.216604009	0.8	3.2	-2.1	-0.3
1635930_at	-0.2	0.40824829	0.1	0.2	-0.6	-0.5
1635931_at	-0.25	0.057735027	-0.3	-0.3	-0.2	-0.2
1635932_at	-1.5	2.562550813	0.3	1.1	-3.8	-3.6
1635933_at	-0.05	0.129099445	-0.1	0	-0.2	0.1
1635934_at	-0.075	0.05	-0.1	0	-0.1	-0.1
1635935_at	-0.025	0.05	0	0	0	-0.1
1635936_at	0	0	0	0	0	0
1635937_at	-0.5	0.454606057	-0.1	-0.2	-0.6	-1.1
1635938_s_at	0.025	0.05	0	0.1	0	0
1635939_a_at	-0.05	0.129099445	-0.2	0	-0.1	0.1
1635940_at	-0.25	0.057735027	-0.3	-0.3	-0.2	-0.2
1635941_at	-2.125	1.64797856	-3.6	-0.6	-3.5	-0.8
1635942_at	0.625	1.417450763	1.3	2.3	-0.5	-0.6
1635943_s_at	-0.35	0.191485422	-0.5	-0.3	-0.5	-0.1
1635944_a_at	0.25	0.057735027	0.3	0.2	0.3	0.2
1635945_at	0.375	0.095742711	0.3	0.3	0.4	0.5
1635946_at	0.475	0.125830574	0.5	0.5	0.3	0.6
1635947_at	0.25	0.057735027	0.3	0.2	0.3	0.2
1635948_at	0.3	0.64807407	-0.2	-0.3	0.7	1
1635949_at	1.025	1.099621147	2.2	0.3	1.7	-0.1
1635950_at	-0.4	0.081649658	-0.4	-0.5	-0.4	-0.3
1635951_at	1.425	0.419324854	1.4	2	1	1.3
1635952_at	0.275	0.221735578	0	0.4	0.2	0.5
1635953_at	-0.925	0.170782513	-1.1	-1	-0.7	-0.9
1635954_at	-0.125	0.05	-0.2	-0.1	-0.1	-0.1
1635955_at	-0.175	0.05	-0.2	-0.1	-0.2	-0.2
1635956_at	-0.25	0.057735027	-0.3	-0.2	-0.3	-0.2
1635957_at	1.025	1.297112177	0.6	2.7	-0.4	1.2
1635958_at	-0.45	0.479583152	-0.8	0.1	-0.9	-0.2
1635959_at	-0.375	2.082266393	-0.4	-2.9	2.2	-0.4
1635960_at	-0.05	0.057735027	-0.1	-0.1	0	0
1635961_at	0.1	0.081649658	0	0.1	0.2	0.1
1635962_a_at	0.375	0.15	0.5	0.2	0.5	0.3
1635963_a_at	0.05	0.1	0	0	0.2	0
1635964_at	-0.275	0.618465844	0.4	-0.2	-0.2	-1.1
1635965_at	-0.175	0.206155281	0	0	-0.4	-0.3
1635966_at	-0.475	1.170113955	1	-0.1	-1.2	-1.6
1635967_at	0.125	0.095742711	0	0.2	0.1	0.2
1635968_at	0.725	0.15	0.8	0.6	0.9	0.6
1635969_at	-0.3	0.081649658	-0.3	-0.3	-0.2	-0.4
1635970_at	-0.15	0.057735027	-0.2	-0.2	-0.1	-0.1
1635971_at	0.475	0.170782513	0.7	0.5	0.3	0.4
1635972_at	-0.15	0.057735027	-0.2	-0.1	-0.2	-0.1
1635973_at	0.475	0.221735578	0.6	0.4	0.7	0.2
1635974_at	0.125	0.05	0.1	0.1	0.2	0.1
1635975_s_at	-0.3	0.081649658	-0.3	-0.4	-0.2	-0.3
1635976_at	-0.475	0.05	-0.4	-0.5	-0.5	-0.5

1635977_at	-0.175	0.221735578	0.1	-0.3	-0.1	-0.4
1635978_at	0.325	0.05	0.3	0.3	0.3	0.4
1635979_at	-0.175	0.095742711	-0.2	-0.3	-0.1	-0.1
1635980_s_at	0.35	0.057735027	0.3	0.4	0.3	0.4
1635981_a_at	0.45	0.057735027	0.4	0.5	0.4	0.5
1635982_at	0.7	1.538397435	0.9	-1.4	2.3	1
1635983_a_at	-0.325	0.125830574	-0.3	-0.5	-0.2	-0.3
1635984_at	-0.2	0.141421356	-0.2	-0.3	0	-0.3
1635985_at	1.025	2.118765364	2.1	-1.3	3.4	-0.1
1635986_at	0.2	0.355902608	-0.1	0.4	-0.1	0.6
1635987_at	0.85	0.057735027	0.8	0.8	0.9	0.9
1635988_at	-0.85	0.238047614	-0.6	-0.7	-1	-1.1
1635989_at	-0.4	0.081649658	-0.3	-0.4	-0.4	-0.5
1635990_at	-0.35	1.382027496	0.1	-2.2	1.1	-0.4
1635991_at	0.65	2.07926269	-1.1	-1.2	2.5	2.4
1635992_at	-0.625	0.05	-0.6	-0.6	-0.6	-0.7
1635993_at	-0.2	0.391578004	-0.6	-0.4	-0.1	0.3
1635994_at	0.15	0.191485422	0.3	-0.1	0.3	0.1
1635995_a_at	-0.45	0.057735027	-0.5	-0.5	-0.4	-0.4
1635996_at	-0.225	0.05	-0.2	-0.2	-0.3	-0.2
1635997_a_at	0.1	0	0.1	0.1	0.1	0.1
1635998_at	0.15	0.057735027	0.2	0.2	0.1	0.1
1635999_at	-0.1	0.294392029	-0.5	0	0.2	-0.1
1636000_at	1.5	1.812916619	0	-0.1	3.4	2.7
1636001_at	-0.4	0.115470054	-0.5	-0.5	-0.3	-0.3
1636002_at	-0.15	0.057735027	-0.2	-0.1	-0.1	-0.2
1636003_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1636004_at	0.275	1.059481005	-0.9	0.9	-0.3	1.4
1636005_at	1.35	0.057735027	1.3	1.4	1.3	1.4
1636006_at	-0.275	0.05	-0.3	-0.2	-0.3	-0.3
1636007_at	1	0.115470054	1.1	0.9	1.1	0.9
1636008_at	1.5	1.092397974	2.3	2.5	0.2	1
1636009_at	0.575	0.275378527	0.7	0.9	0.4	0.3
1636010_at	-0.375	1.376892637	-1	1	-2	0.5
1636011_at	-0.35	0.238047614	-0.5	-0.5	-0.4	0
1636012_at	0.1	0.163299316	0.3	-0.1	0.1	0.1
1636013_at	0.25	0.057735027	0.2	0.2	0.3	0.3
1636014_at	-0.25	0.129099445	-0.3	-0.4	-0.1	-0.2
1636015_s_at	0.5	0.182574186	0.4	0.6	0.3	0.7
1636016_at	0.625	0.05	0.7	0.6	0.6	0.6
1636017_at	-1.075	1.084358489	-2.3	-1.4	-0.9	0.3
1636018_at	-0.275	0.763216876	0.3	0.4	-1.2	-0.6
1636019_at	-1.125	0.095742711	-1	-1.1	-1.2	-1.2
1636020_s_at	-0.125	0.05	-0.1	-0.1	-0.2	-0.1
1636021_at	0.075	0.15	-0.1	0	0.2	0.2
1636022_at	-0.325	0.377491722	-0.4	-0.4	0.2	-0.7
1636023_at	-0.05	0.36968455	-0.5	-0.1	0	0.4
1636024_at	0.95	1.217921727	1.8	2.1	0.4	-0.5
1636025_at	0	0	0	0	0	0
1636026_at	0.1	0	0.1	0.1	0.1	0.1
1636027_at	-1.775	0.36855574	-1.3	-1.8	-1.8	-2.2
1636028_at	-0.3	0.141421356	-0.3	-0.4	-0.1	-0.4
1636029_s_at	-0.3	0	-0.3	-0.3	-0.3	-0.3
1636030_s_at	-0.3	0.182574186	-0.5	-0.2	-0.4	-0.1
1636031_at	-0.275	0.095742711	-0.2	-0.4	-0.3	-0.2
1636032_at	-1	1.045625809	-0.2	0	-2	-1.8
1636033_at	-0.175	0.05	-0.2	-0.2	-0.1	-0.2
1636034_at	-0.35	0.057735027	-0.3	-0.3	-0.4	-0.4
1636035_at	0.175	0.298607881	0.1	-0.2	0.5	0.3
1636036_at	-0.25	0.057735027	-0.2	-0.3	-0.2	-0.3
1636037_at	-1.125	0.05	-1.1	-1.2	-1.1	-1.1
1636038_at	0.1	0	0.1	0.1	0.1	0.1
1636039_at	0.6	0.081649658	0.6	0.5	0.7	0.6
1636040_at	0.525	0.095742711	0.6	0.5	0.4	0.6
1636041_at	1.175	0.309569594	0.9	1.2	1	1.6
1636042_at	-0.675	0.694622199	-1	-1.5	-0.1	-0.1
1636043_at	0.85	1.46628783	-0.3	2.4	-0.5	1.8
1636044_at	-0.175	0.095742711	-0.1	-0.2	-0.1	-0.3
1636045_at	-0.175	0.25	-0.2	0.1	-0.5	-0.1
1636046_at	-1.675	0.853912564	-1.2	-2.9	-1	-1.6
1636047_s_at	-1.1	0.355902608	-0.6	-1.1	-1.4	-1.3
1636048_at	-0.425	0.095742711	-0.4	-0.5	-0.3	-0.5
1636049_at	-1.7	2.046134567	-0.1	-2.7	0.1	-4.1
1636050_at	1.925	1.438459824	0.5	2.9	0.9	3.4
1636051_at	-0.075	0.206155281	0.1	0.1	-0.3	-0.2
1636052_at	-0.35	0.057735027	-0.4	-0.3	-0.4	-0.3
1636053_s_at	0.05	1.784189825	-2	-0.6	0.6	2.2
1636054_at	-0.25	0.129099445	-0.4	-0.1	-0.3	-0.2
1636055_at	0.775	0.095742711	0.7	0.9	0.7	0.8
1636056_at	0.925	0.05	0.9	0.9	1	0.9
1636057_at	0.075	0.095742711	0.2	0.1	0	0
1636058_at	2.325	0.718215381	2.2	3.1	1.4	2.6
1636059_at	0.55	0.1	0.6	0.4	0.6	0.6
1636060_at	-0.15	0.732575366	-1.2	0	0.1	0.5
1636061_at	0.225	0.05	0.2	0.2	0.3	0.2
1636062_at	-0.5	0.816496581	-1.3	-1.1	0.1	0.3
1636063_at	-0.55	0.6244998	-0.9	-1.2	0.2	-0.3
1636064_at	-0.475	0.05	-0.5	-0.5	-0.4	-0.5
1636065_at	-0.525	0.386221008	-0.8	-0.9	-0.3	-0.1
1636066_s_at	-0.5	0.081649658	-0.5	-0.6	-0.5	-0.4
1636067_at	-0.05	0.057735027	0	0	-0.1	-0.1
1636068_a_at	0.225	0.05	0.2	0.2	0.2	0.3
1636069_at	-3.275	0.206155281	-3.1	-3.5	-3.1	-3.4
1636070_at	-0.775	1.170113955	0.5	-1.5	-0.1	-2
1636071_a_at	-0.15	0.057735027	-0.1	-0.1	-0.2	-0.2
1636072_at	-0.525	0.531507291	-1.3	-0.4	-0.3	-0.1
1636073_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1636074_at	-0.075	0.84212034	0.9	0.2	-0.3	-1.1
1636075_at	-0.2	0.081649658	-0.1	-0.2	-0.2	-0.3
1636076_a_at	1.575	1.438459824	0.6	3	0.1	2.6

1636077_at	-2.35	1.170469991	-1.7	-3.7	-1.1	-2.9
1636078_at	-0.125	0.585234996	0.5	0.2	-0.4	-0.8
1636079_at	0.05	0.435889894	0.2	-0.6	0.3	0.3
1636080_a_at	-0.05	0.057735027	-0.1	0	-0.1	0
1636081_at	-0.175	0.275378527	-0.3	-0.5	0.1	0
1636082_at	-0.075	0.309569594	0.1	-0.1	0.2	-0.5
1636083_at	-1.175	1.307351011	-2.7	-1.6	-0.8	0.4
1636084_at	0.2	0.081649658	0.2	0.2	0.1	0.3
1636085_at	-0.25	0.057735027	-0.3	-0.3	-0.2	-0.2
1636086_at	-0.3	0.141421356	-0.5	-0.3	-0.2	-0.2
1636087_at	-0.825	0.095742711	-0.9	-0.8	-0.9	-0.7
1636088_at	0.15	0.251661148	0.4	-0.2	0.2	0.2
1636089_at	-0.25	0.173205081	0	-0.3	-0.3	-0.4
1636090_a_at	-0.55	0.866025404	0.7	-0.8	-0.8	-1.3
1636091_at	-0.45	1.195826074	-0.4	-1.8	1.1	-0.7
1636092_a_at	-0.35	0.057735027	-0.4	-0.4	-0.3	-0.3
1636093_a_at	0.325	0.05	0.3	0.4	0.3	0.3
1636094_at	0.1	0.787400787	-0.1	-0.8	1.1	0.2
1636095_at	-0.25	0.723417814	-0.5	-1.1	0.6	0
1636096_at	-0.35	0.057735027	-0.4	-0.3	-0.4	-0.3
1636097_at	-0.875	0.386221008	-1.1	-0.6	-1.3	-0.5
1636098_at	0.075	0.05	0.1	0.1	0	0.1
1636099_s_at	-0.5	0.163299316	-0.5	-0.3	-0.7	-0.5
1636100_at	0.475	0.320156212	0.8	0.7	0.2	0.2
1636101_a_at	0.225	0.095742711	0.1	0.2	0.3	0.3
1636102_at	-0.7	0.21602469	-0.7	-1	-0.5	-0.6
1636103_a_at	-0.125	0.05	-0.2	-0.1	-0.1	-0.1
1636104_at	0.35	0.057735027	0.3	0.4	0.4	0.3
1636105_at	-0.175	1.332603967	1.3	0.6	-1.2	-1.4
1636106_s_at	0.275	0.05	0.2	0.3	0.3	0.3
1636107_at	-0.175	0.095742711	-0.2	-0.3	-0.1	-0.1
1636108_at	-0.05	0.129099445	0.1	-0.1	0	-0.2
1636109_at	0.3	0.141421356	0.2	0.3	0.2	0.5
1636110_at	-1.575	1.619413474	-0.5	0.1	-3.2	-2.7
1636111_at	-0.85	0.387298335	-0.4	-1	-0.7	-1.3
1636112_s_at	-0.175	0.05	-0.1	-0.2	-0.2	-0.2
1636113_at	-0.425	1.594521872	-0.9	1.5	-2.3	0
1636114_at	-0.55	0.264575131	-0.6	-0.9	-0.3	-0.4
1636115_at	-0.8	0.930949336	0.1	-0.1	-1.7	-1.5
1636116_s_at	-1.425	1.152894907	-2.1	-0.4	-2.7	-0.5
1636117_at	-1.775	0.846069343	-0.7	-1.6	-2.1	-2.7
1636118_at	-0.725	0.340342964	-0.6	-0.3	-1	-1
1636119_at	-0.5	0	-0.5	-0.5	-0.5	-0.5
1636120_at	-0.5	0.6164414	-0.1	-0.4	-0.1	-1.4
1636121_at	-0.55	0.2081666	-0.6	-0.5	-0.8	-0.3
1636122_at	0.05	0.129099445	-0.1	0.1	0	0.2
1636123_at	-0.3	0.081649658	-0.3	-0.4	-0.3	-0.2
1636124_at	-0.3	0.230940108	-0.5	-0.5	-0.1	-0.1
1636125_a_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1636126_at	-0.225	0.095742711	-0.3	-0.1	-0.3	-0.2
1636127_at	0.3	1.24632794	1.1	1.6	-1	-0.5
1636128_at	0.8	0.230940108	1	0.6	1	0.6
1636129_s_at	0	0.081649658	0.1	0	0	-0.1
1636130_at	0.15	0.057735027	0.2	0.2	0.1	0.1
1636131_at	0.075	0.05	0.1	0.1	0	0.1
1636132_at	-0.55	0.129099445	-0.7	-0.5	-0.6	-0.4
1636133_at	-0.275	0.899536918	0.8	-0.8	0.1	-1.2
1636134_at	0.35	0.173205081	0.5	0.2	0.5	0.2
1636135_at	1.125	1.352466882	0.1	-0.1	2.7	1.8
1636136_at	-0.575	0.670198975	-1.3	-0.5	-0.8	0.3
1636137_at	-0.55	0.057735027	-0.5	-0.5	-0.6	-0.6
1636138_at	-0.725	0.394757309	-0.4	-0.4	-1.2	-0.9
1636139_at	-0.45	0.479583152	-0.5	0	-1.1	-0.2
1636140_at	-0.3	0	-0.3	-0.3	-0.3	-0.3
1636141_s_at	0.3	0.081649658	0.2	0.4	0.3	0.3
1636142_at	-0.2	0.081649658	-0.3	-0.2	-0.1	-0.2
1636143_at	-1.05	0.550757055	-1.4	-0.4	-1.6	-0.8
1636144_s_at	0.125	0.05	0.1	0.1	0.2	0.1
1636145_at	3.825	0.095742711	3.9	3.8	3.9	3.7
1636146_at	0.425	0.095742711	0.3	0.4	0.5	0.5
1636147_at	-0.725	0.05	-0.8	-0.7	-0.7	-0.7
1636148_at	1.1	0.355902608	0.8	0.9	1.1	1.6
1636149_at	0.6	0.081649658	0.5	0.6	0.6	0.7
1636150_at	-0.05	0.341565026	0.1	-0.1	0.3	-0.5
1636151_at	0.325	0.095742711	0.4	0.4	0.2	0.3
1636152_a_at	-0.1	0.081649658	-0.1	-0.1	-0.2	0
1636153_at	0.025	0.05	0	0	0	0.1
1636154_at	0.1	0.182574186	-0.1	0	0.2	0.3
1636155_at	1.3	2.059126028	2.3	3.7	-0.7	-0.1
1636156_at	-0.15	0.057735027	-0.2	-0.2	-0.1	-0.1
1636157_at	-0.125	0.05	-0.1	-0.1	-0.2	-0.1
1636158_at	0.975	1.95512148	-1.1	2.1	-0.2	3.1
1636159_at	-0.65	0.776745347	0.2	-0.3	-0.9	-1.6
1636160_at	0	0.081649658	0	0.1	-0.1	0
1636161_at	-0.325	0.05	-0.4	-0.3	-0.3	-0.3
1636162_a_at	-1.05	1.014889157	0.2	-1.6	-0.7	-2.1
1636163_at	0.3	0	0.3	0.3	0.3	0.3
1636164_s_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1636165_at	-0.3	0.081649658	-0.3	-0.3	-0.4	-0.2
1636166_at	0.8	1.651262144	2.1	-0.2	2.3	-1
1636167_at	-0.9	1.498888477	-1.4	-2.7	0.8	-0.3
1636168_s_at	-0.35	0.057735027	-0.4	-0.3	-0.4	-0.3
1636169_at	-0.025	0.442530602	0.3	0.4	-0.5	-0.3
1636170_at	-1.575	0.221735578	-1.5	-1.3	-1.8	-1.7
1636171_at	-0.725	0.639661369	-0.3	-1.6	-0.2	-0.8
1636172_at	0.7	0	0.7	0.7	0.7	0.7
1636173_s_at	0.325	0.05	0.3	0.3	0.3	0.4
1636174_at	0.375	0.095742711	0.3	0.5	0.3	0.4
1636175_a_at	0.55	0.173205081	0.5	0.8	0.4	0.5
1636176_at	0.2	0.081649658	0.2	0.1	0.3	0.2

1636177_at	-0.425	0.095742711	-0.5	-0.5	-0.4	-0.3
1636178_at	0.55	0.173205081	0.7	0.7	0.4	0.4
1636179_at	0.225	0.05	0.2	0.2	0.3	0.2
1636180_at	-0.075	0.05	-0.1	-0.1	0	-0.1
1636181_at	-0.325	0.206155281	-0.1	-0.5	-0.2	-0.5
1636182_a_at	0.175	0.095742711	0.2	0.3	0.1	0.1
1636183_at	0.8	0.244948974	0.8	1.1	0.5	0.8
1636184_at	-2.075	0.340342964	-2.4	-1.6	-2.2	-2.1
1636185_at	-0.2	0.668331255	-0.7	-0.8	0.1	0.6
1636186_s_at	1.05	0.057735027	1.1	1	1.1	1
1636187_at	-0.425	0.25	-0.1	-0.7	-0.4	-0.5
1636188_at	-0.525	0.262995564	-0.3	-0.5	-0.9	-0.4
1636189_at	0.15	0.057735027	0.1	0.1	0.2	0.2
1636190_at	-0.675	0.170782513	-0.7	-0.9	-0.5	-0.6
1636191_a_at	0	0	0	0	0	0
1636192_at	0.075	0.05	0	0.1	0.1	0.1
1636193_at	-0.225	0.15	-0.3	-0.4	-0.1	-0.1
1636194_s_at	1.175	1.466003638	2.8	2	0.2	-0.3
1636195_at	1.025	1.18988795	0	0	1.9	2.2
1636196_s_at	0.175	0.05	0.2	0.2	0.1	0.2
1636197_at	-0.05	0.238047614	0.2	0.1	-0.2	-0.3
1636198_at	-0.55	0.057735027	-0.5	-0.6	-0.5	-0.6
1636199_at	0.05	0.238047614	-0.1	-0.1	0.4	0
1636200_at	-0.35	0.288675135	-0.6	-0.6	-0.1	-0.1
1636201_at	-0.1	1.892088793	-2.3	-0.7	0.4	2.2
1636202_s_at	1.45	0.057735027	1.5	1.4	1.5	1.4
1636203_at	-1.55	2.25166605	-4.3	-2.2	-0.7	1
1636204_at	0.775	0.660176744	0.8	1.5	-0.1	0.9
1636205_at	0	0.115470054	-0.1	0.1	-0.1	0.1
1636206_at	0.6	0	0.6	0.6	0.6	0.6
1636207_at	-0.2	0.115470054	-0.1	-0.1	-0.3	-0.3
1636208_a_at	0.425	0.125830574	0.4	0.6	0.4	0.3
1636209_at	-0.275	1.206579187	0.3	1.1	-1.6	-0.9
1636210_at	-0.075	0.05	-0.1	-0.1	-0.1	0
1636211_at	0.175	0.298607881	0.5	0.1	0.3	-0.2
1636212_at	-0.125	0.298607881	0	0.2	-0.2	-0.5
1636213_at	-0.25	1.276714533	1.4	-0.2	-0.5	-1.7
1636214_at	-0.275	1.980530232	-0.2	-2.5	2.3	-0.7
1636215_at	0.6	0	0.6	0.6	0.6	0.6
1636216_at	1.575	0.221735578	1.5	1.9	1.5	1.4
1636217_at	-0.225	0.125830574	-0.2	-0.2	-0.4	-0.1
1636218_at	0.4	0.081649658	0.5	0.3	0.4	0.4
1636219_at	0.525	0.05	0.5	0.6	0.5	0.5
1636220_at	-0.2	0.244948974	0	0	-0.3	-0.5
1636221_a_at	0.025	0.05	0	0	0	0.1
1636222_at	0.75	0.412310563	1.3	0.3	0.7	0.7
1636223_at	-0.375	0.206155281	-0.4	-0.6	-0.1	-0.4
1636224_at	-0.675	1.625576821	-2.5	-1.5	0.2	1.1
1636225_at	0.2	0	0.2	0.2	0.2	0.2
1636226_at	0.225	0.298607881	0.6	0.1	0.3	-0.1
1636227_at	-0.2	0.163299316	0	-0.2	-0.2	-0.4
1636228_at	0.8	0.081649658	0.8	0.7	0.9	0.8
1636229_at	-0.85	0.251661148	-0.8	-0.8	-0.6	-1.2
1636230_at	-0.3	0.21602469	-0.2	-0.3	-0.6	-0.1
1636231_at	0.375	0.05	0.4	0.4	0.3	0.4
1636232_at	-1.7	1.334166406	-0.4	-0.7	-2.9	-2.8
1636233_at	0.45	0.36968455	0.9	0.4	0.5	0
1636234_at	0.5	0.294392029	0.5	0.1	0.8	0.6
1636235_at	1.3	1.849324201	-0.7	2.5	0.2	3.2
1636236_at	-1.025	1.307351011	0.2	0	-2	-2.3
1636237_s_at	-0.45	0.057735027	-0.4	-0.4	-0.5	-0.5
1636238_at	0.025	0.05	0	0.1	0	0
1636239_at	-0.125	0.330403793	-0.2	-0.5	0.3	-0.1
1636240_at	-0.15	0.1	-0.1	-0.1	-0.1	-0.3
1636241_at	0.675	0.05	0.7	0.7	0.6	0.7
1636242_at	0.35	0.173205081	0.2	0.3	0.3	0.6
1636243_at	-0.3	0.081649658	-0.3	-0.4	-0.2	-0.3
1636244_s_at	0.925	0.05	1	0.9	0.9	0.9
1636245_at	-0.5	0.081649658	-0.4	-0.5	-0.6	-0.5
1636246_a_at	0	0	0	0	0	0
1636247_at	-0.35	0.404145188	-0.7	-0.7	0	0
1636248_at	0.275	0.05	0.3	0.3	0.2	0.3
1636249_at	0.025	0.095742711	0.1	0.1	-0.1	0
1636250_at	0.025	1.519594244	-0.8	-1.6	1.8	0.7
1636251_at	1.38778E-17	0.439696865	-0.5	-0.2	0.2	0.5
1636252_at	-0.45	0.988264472	-0.7	-1.7	0.6	0
1636253_at	-0.05	0.057735027	-0.1	0	-0.1	0
1636254_s_at	-0.3	0.081649658	-0.3	-0.2	-0.4	-0.3
1636255_s_at	-0.175	0.05	-0.2	-0.1	-0.2	-0.2
1636256_s_at	0.375	0.170782513	0.6	0.4	0.2	0.3
1636257_at	-0.05	0.057735027	0	0	-0.1	-0.1
1636258_at	0.125	0.125830574	0.3	0.1	0.1	0
1636259_s_at	0.275	1.376892637	1.9	0.9	-0.6	-1.1
1636260_at	-0.35	0.465474668	-0.7	-0.8	0.1	0
1636261_at	0.6	0.725718035	0.3	1.5	-0.2	0.8
1636262_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1636263_s_at	0.35	0.1	0.3	0.5	0.3	0.3
1636264_at	0.2	0.115470054	0.1	0.1	0.3	0.3
1636265_s_at	-0.375	0.05	-0.4	-0.3	-0.4	-0.4
1636266_at	-0.1	0.081649658	-0.1	-0.2	0	-0.1
1636267_at	-0.35	0.057735027	-0.4	-0.4	-0.3	-0.3
1636268_at	0.625	0.05	0.6	0.6	0.7	0.6
1636269_at	0.6	0.115470054	0.5	0.5	0.7	0.7
1636270_at	0.425	0.262995564	0.4	0.8	0.2	0.3
1636271_a_at	0.25	0.057735027	0.2	0.2	0.3	0.3
1636272_at	2.575	1.486326568	3.3	1.1	4.3	1.6
1636273_at	-0.55	0.057735027	-0.5	-0.5	-0.6	-0.6
1636274_at	0.45	0.1	0.3	0.5	0.5	0.5
1636275_a_at	0.325	0.125830574	0.3	0.3	0.2	0.5
1636276_at	-0.1	0.081649658	-0.1	-0.2	0	-0.1

1636277_at	-1.175	1.594521872	-0.5	0.7	-2.9	-2
1636278_at	0.175	1.322560648	1.8	0.4	-0.1	-1.4
1636279_at	-0.275	0.05	-0.2	-0.3	-0.3	-0.3
1636280_s_at	-0.05	0.057735027	0	0	-0.1	-0.1
1636281_at	0.325	0.05	0.3	0.4	0.3	0.3
1636282_s_at	0.3	0.05	0.3	0.3	0.3	0.3
1636283_at	-0.825	0.613052472	-0.8	-0.1	-1.6	-0.8
1636284_at	0.925	1.081280106	1.9	1.8	-0.2	0.2
1636285_at	0.1	0.469041576	0.6	-0.3	0.4	-0.3
1636286_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1636287_at	0.6	0	0.6	0.6	0.6	0.6
1636288_at	1.35	0.310912635	1	1.7	1.2	1.5
1636289_s_at	-0.425	0.125830574	-0.3	-0.4	-0.4	-0.6
1636290_at	-1.15	1.024695077	0	-1.8	-0.6	-2.2
1636291_at	-0.025	0.05	-0.1	0	0	0
1636292_at	-0.45	0.68556546	-1.1	-0.9	-0.2	0.4
1636293_at	2.475	0.05	2.5	2.5	2.5	2.4
1636294_at	-0.1	0.43204938	0.5	-0.1	-0.3	-0.5
1636295_at	-0.3	0.141421356	-0.4	-0.4	-0.1	-0.3
1636296_at	-0.75	0.129099445	-0.8	-0.9	-0.6	-0.7
1636297_at	-0.4	0	-0.4	-0.4	-0.4	-0.4
1636298_at	-0.025	0.170782513	0	-0.2	0.2	-0.1
1636299_at	-0.175	0.095742711	-0.3	-0.2	-0.1	-0.1
1636300_at	1.625	0.320156212	1.9	1.9	1.3	1.4
1636301_s_at	-0.15	0.1	-0.3	-0.1	-0.1	-0.1
1636302_s_at	0	0.081649658	0	-0.1	0.1	0
1636303_at	0.9	0.081649658	0.9	0.8	1	0.9
1636304_at	-0.525	0.095742711	-0.4	-0.5	-0.6	-0.6
1636305_a_at	-0.025	0.15	-0.2	-0.1	0.1	0.1
1636306_at	0.075	0.189296945	0.1	0.2	-0.2	0.2
1636307_at	0.325	0.946484724	1.4	0.3	0.5	-0.9
1636308_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1636309_at	0.05	0.057735027	0	0.1	0.1	0
1636310_at	-1.975	0.623832242	-2	-1.3	-2.8	-1.8
1636311_at	-0.825	0.05	-0.8	-0.8	-0.8	-0.9
1636312_at	-0.525	0.793200269	0	0.3	-1.3	-1.1
1636313_at	0.575	0.320156212	0.1	0.7	0.8	0.7
1636314_at	0.05	0.057735027	0	0	0.1	0.1
1636315_at	-0.275	0.095742711	-0.2	-0.2	-0.4	-0.3
1636316_a_at	-1	0.081649658	-1	-0.9	-1.1	-1
1636317_at	-1.275	0.977667292	-2.2	-2	-0.2	-0.7
1636318_at	-0.5	0.692820323	-1.1	-1.1	0.1	0.1
1636319_at	0.75	0.932737905	1.4	1.7	-0.1	0
1636320_at	-0.225	0.05	-0.2	-0.3	-0.2	-0.2
1636321_s_at	0.4	0.081649658	0.3	0.4	0.4	0.5
1636322_at	0.075	0.206155281	0.2	0.3	-0.1	-0.1
1636323_at	0.125	0.095742711	0.2	0.1	0.2	0
1636324_at	-1.825	1.77646653	-2.7	-0.2	-3.9	-0.5
1636325_at	0.15	0.129099445	0.2	0.3	0.1	0
1636326_s_at	-0.05	0.251661148	0.2	0	0	-0.4
1636327_at	-0.525	0.05	-0.5	-0.5	-0.6	-0.5
1636328_at	-0.35	0.310912635	-0.4	0.1	-0.5	-0.6
1636329_at	0.175	0.221735578	-0.1	0.4	0.1	0.3
1636330_at	0.325	0.05	0.3	0.3	0.4	0.3
1636331_at	-0.075	0.05	-0.1	0	-0.1	-0.1
1636332_at	0.325	0.05	0.4	0.3	0.3	0.3
1636333_a_at	1.85	0.057735027	1.9	1.8	1.9	1.8
1636334_at	0.425	0.15	0.3	0.3	0.5	0.6
1636335_at	0.425	0.15	0.3	0.3	0.5	0.6
1636336_at	-0.475	0.05	-0.5	-0.4	-0.5	-0.5
1636337_s_at	0.05	0.057735027	0	0.1	0	0.1
1636338_at	0.475	0.095742711	0.4	0.5	0.4	0.6
1636339_at	-0.25	1.156143013	0	-1.9	0.8	0.1
1636340_at	-0.15	0.057735027	-0.2	-0.1	-0.2	-0.1
1636341_at	-0.225	0.095742711	-0.3	-0.1	-0.3	-0.2
1636342_at	-0.9	0.439696865	-1.1	-0.4	-1.4	-0.7
1636343_at	0.15	0.057735027	0.2	0.2	0.1	0.1
1636344_at	0.1	0	0.1	0.1	0.1	0.1
1636345_s_at	0.025	0.05	0	0	0.1	0
1636346_at	-0.05	0.057735027	-0.1	-0.1	0	0
1636347_at	-0.15	0.057735027	-0.1	-0.1	-0.2	-0.2
1636348_s_at	-0.125	0.05	-0.1	-0.1	-0.1	-0.2
1636349_at	-0.2	0.571547607	0.5	-0.5	0	-0.8
1636350_at	-1.35	1.138712724	-1.7	-0.3	-2.8	-0.6
1636351_at	-0.475	0.05	-0.5	-0.5	-0.4	-0.5
1636352_at	-0.15	0.057735027	-0.2	-0.2	-0.1	-0.1
1636353_s_at	-0.375	0.05	-0.4	-0.3	-0.4	-0.4
1636354_at	-0.4	0.115470054	-0.3	-0.3	-0.5	-0.5
1636355_at	-1.25	1.601041328	-3.1	-0.6	-1.9	0.6
1636356_at	0.375	0.15	0.2	0.3	0.5	0.5
1636357_at	0	0	0	0	0	0
1636358_a_at	0.075	0.05	0	0.1	0.1	0.1
1636359_at	0.325	0.05	0.4	0.3	0.3	0.3
1636360_at	-0.6	0.40824829	-0.3	-0.4	-0.5	-1.2
1636361_at	0.825	1.241974235	1.9	1.9	-0.2	-0.3
1636362_s_at	0.15	0.191485422	0	0.2	0	0.4
1636363_s_at	0.025	0.05	0.1	0	0	0
1636364_a_at	0.45	0.057735027	0.5	0.4	0.5	0.4
1636365_at	0.6	1.553490693	-1.3	0.5	0.7	2.5
1636366_at	-1.2	0.734846923	-2.1	-0.6	-1.5	-0.6
1636367_at	0.275	0.125830574	0.3	0.4	0.1	0.3
1636368_at	0.325	0.15	0.2	0.2	0.4	0.5
1636369_at	-0.475	0.512347538	0	-0.4	-0.3	-1.2
1636370_at	-0.825	1.31497782	0.3	0.3	-2.2	-1.7
1636371_at	-0.45	0.129099445	-0.6	-0.3	-0.5	-0.4
1636372_at	0.675	1.147097787	1.9	1.4	-0.2	-0.4
1636373_at	0.3	0.115470054	0.4	0.2	0.4	0.2
1636374_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1636375_at	0.175	0.15	0	0.3	0.1	0.3
1636376_at	-0.2	0.496655481	0.4	-0.7	0	-0.5

1636377_at	-0.025	0.206155281	-0.2	-0.2	0.2	0.1
1636378_a_at	0.2	0.081649658	0.3	0.2	0.2	0.1
1636379_a_at	0.1	0.081649658	0.1	0	0.1	0.2
1636380_at	0.05	0.057735027	0	0.1	0	0.1
1636381_a_at	-0.5	0.141421356	-0.4	-0.5	-0.4	-0.7
1636382_at	0.2	0	0.2	0.2	0.2	0.2
1636383_at	-1	0.697614985	-0.3	-0.5	-1.6	-1.6
1636384_at	0.85	0.56862407	1.5	1.1	0.6	0.2
1636385_at	1.875	0.403112887	1.7	1.4	2.3	2.1
1636386_s_at	-1.275	1.340087062	-0.1	-2	-0.2	-2.8
1636387_at	0.075	0.15	0	0.3	0	0
1636388_at	-0.05	0.057735027	0	-0.1	-0.1	0
1636389_at	0.175	0.585234996	-0.1	-0.5	0.5	0.8
1636390_at	-0.075	0.518812747	-0.3	0.4	-0.7	0.3
1636391_at	0.075	0.05	0.1	0.1	0	0.1
1636392_at	-0.475	1.037223859	-0.6	-1.8	0.7	-0.2
1636393_at	-0.35	0.129099445	-0.3	-0.4	-0.5	-0.2
1636394_a_at	-0.4	0.163299316	-0.2	-0.4	-0.4	-0.6
1636395_at	-0.05	0.057735027	0	-0.1	0	-0.1
1636396_at	0.6	0.25819889	0.7	0.3	0.9	0.5
1636397_at	0.2	0.702376917	-0.5	0.7	-0.3	0.9
1636398_at	0.775	0.05	0.8	0.8	0.7	0.8
1636399_at	0.15	0.310912635	0	0.6	0.1	-0.1
1636400_at	-1.15	0.903696114	-2.2	-1.6	-0.3	-0.5
1636401_a_at	-0.225	0.05	-0.2	-0.2	-0.2	-0.3
1636402_at	-0.65	0.173205081	-0.6	-0.9	-0.6	-0.5
1636403_at	0.1	0.081649658	0.1	0	0.2	0.1
1636404_at	0.525	0.206155281	0.3	0.5	0.5	0.8
1636405_a_at	0.225	0.125830574	0.4	0.2	0.1	0.2
1636406_at	0.025	0.095742711	-0.1	0.1	0	0.1
1636407_at	0.8	0.21602469	0.9	0.5	1	0.8
1636408_at	-0.575	1.951708653	1.7	0.1	-1.2	-2.9
1636409_at	0.3	0	0.3	0.3	0.3	0.3
1636410_at	2.325	0.05	2.3	2.3	2.4	2.3
1636411_at	1.1	1.626857912	2.9	2	0.1	-0.6
1636412_at	-0.05	0.057735027	-0.1	0	-0.1	0
1636413_at	-0.1	0.163299316	-0.1	-0.3	-0.1	0.1
1636414_at	-0.225	0.15	-0.4	-0.3	-0.1	-0.1
1636415_at	0.35	0.42031734	0.5	0.8	-0.2	0.3
1636416_at	-0.35	0.288675135	-0.4	-0.7	0	-0.3
1636417_at	-0.65	0.772442015	0.1	-1.1	-0.1	-1.5
1636418_s_at	-0.05	0.129099445	-0.2	-0.1	0.1	0
1636419_at	-0.025	0.05	0	-0.1	0	0
1636420_at	0.7	0.081649658	0.7	0.6	0.8	0.7
1636421_at	-0.225	0.095742711	-0.2	-0.3	-0.1	-0.3
1636422_at	0.35	0.704745817	0.9	-0.4	1	-0.1
1636423_at	-0.475	0.095742711	-0.6	-0.5	-0.4	-0.4
1636424_s_at	-0.525	0.320156212	-0.3	-0.8	-0.2	-0.8
1636425_at	0.75	1.195826074	-0.7	0.3	1.4	2
1636426_at	0.375	0.125830574	0.4	0.5	0.2	0.4
1636427_a_at	-0.05	0.3	-0.2	-0.2	-0.2	0.4
1636428_at	1.425	1.961929323	-0.6	0.1	2.9	3.3
1636429_at	-1.5	1.104536102	-2.3	-2.6	-0.5	-0.6
1636430_at	0.05	1.497776129	1.8	0.6	-0.5	-1.7
1636431_at	0.05	0.057735027	0.1	0	0.1	0
1636432_at	-0.175	0.287228132	0	-0.1	-0.6	0
1636433_at	-0.4	0.115470054	-0.5	-0.5	-0.3	-0.3
1636434_at	-0.025	1.357387196	0	1.5	-1.8	0.2
1636435_at	0.7	0	0.7	0.7	0.7	0.7
1636436_at	0.425	0.05	0.4	0.4	0.4	0.5
1636437_at	0.3	0.230940108	0.5	0.5	0.1	0.1
1636438_s_at	0.175	0.946484724	-0.1	-1	1.2	0.6
1636439_at	-1.125	0.967384791	-0.5	-1.9	-0.1	-2
1636440_at	0.1	0	0.1	0.1	0.1	0.1
1636441_at	0.45	0.932737905	1.2	1.3	-0.5	-0.2
1636442_at	0.75	0.057735027	0.8	0.8	0.7	0.7
1636443_s_at	-0.175	0.25	-0.2	0.1	-0.5	-0.1
1636444_at	0.225	0.170782513	0.3	0	0.4	0.2
1636445_at	-0.15	0.129099445	0	-0.1	-0.2	-0.3
1636446_at	-0.2	0.081649658	-0.2	-0.3	-0.1	-0.2
1636447_at	-0.775	0.170782513	-1	-0.8	-0.7	-0.6
1636448_at	-0.5	0.424264069	-0.8	-0.9	0	-0.3
1636449_at	0.25	0.443471157	0.4	0.8	0	-0.2
1636450_at	0.225	0.573730483	0.3	-0.3	1	-0.1
1636451_a_at	0.025	0.05	0	0.1	0	0
1636452_at	-0.25	0.3	0	0	-0.6	-0.4
1636453_at	-0.275	0.15	-0.4	-0.4	-0.1	-0.2
1636454_at	0.15	0.129099445	0.2	0.1	0.3	0
1636455_at	0.175	0.206155281	0.4	0	0.3	0
1636456_at	-0.125	1.8080837	0.5	1.9	-2.4	-0.5
1636457_at	0.35	0.057735027	0.4	0.4	0.3	0.3
1636458_at	0.3	0.770281334	1.3	0.5	-0.2	-0.4
1636459_s_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1636460_at	-1.05	0.057735027	-1.1	-1.1	-1	-1
1636461_at	-0.825	0.05	-0.8	-0.9	-0.8	-0.8
1636462_at	-0.425	0.434932945	-0.2	0	-1	-0.5
1636463_at	-0.25	0.331662479	-0.3	-0.3	0.2	-0.6
1636464_at	0.075	0.05	0	0.1	0.1	0.1
1636465_at	-0.2	0.081649658	-0.2	-0.3	-0.2	-0.1
1636466_s_at	0.6	0	0.6	0.6	0.6	0.6
1636467_at	-0.475	0.309569594	-0.3	-0.5	-0.2	-0.9
1636468_a_at	-0.2	0.115470054	-0.1	-0.1	-0.3	-0.3
1636469_at	0.15	1.784189825	2.2	-0.4	0.8	-2
1636470_at	-0.45	0.057735027	-0.5	-0.5	-0.4	-0.4
1636471_at	-0.175	0.095742711	-0.3	-0.1	-0.2	-0.1
1636472_at	0.45	0.493288286	-0.1	0.4	0.4	1.1
1636473_at	0.65	0.057735027	0.7	0.7	0.6	0.6
1636474_at	-0.3	0	-0.3	-0.3	-0.3	-0.3
1636475_at	-1.175	0.85	-0.3	-2	-0.6	-1.8
1636476_a_at	-0.1	0.081649658	-0.2	-0.1	-0.1	0

1636477_at	0.525	1.26062154	1.7	1.5	-0.3	-0.8
1636478_at	-0.025	0.125830574	0.1	0	0	-0.2
1636479_at	-0.1	0.182574186	0.1	-0.2	0	-0.3
1636480_at	0.975	0.81394103	0	1.3	0.7	1.9
1636481_s_at	1.05	1.619670748	-0.1	-0.5	2.9	1.9
1636482_at	-0.275	0.125830574	-0.4	-0.3	-0.1	-0.3
1636483_at	-0.775	0.170782513	-0.7	-0.6	-0.8	-1
1636484_at	-0.075	0.125830574	-0.2	-0.1	-0.1	0.1
1636485_at	-0.825	0.639661369	-1.1	-1.5	0	-0.7
1636486_at	-0.275	0.15	-0.4	-0.1	-0.4	-0.2
1636487_at	-0.725	0.095742711	-0.8	-0.8	-0.7	-0.6
1636488_at	0.075	0.221735578	0.2	-0.2	0.3	0
1636489_at	0.4	0.081649658	0.4	0.3	0.5	0.4
1636490_at	2.625	0.095742711	2.7	2.5	2.7	2.6
1636491_at	0.15	0.1	0	0.2	0.2	0.2
1636492_at	1.875	1.024288371	2.7	0.8	2.8	1.2
1636493_at	0.35	0.057735027	0.3	0.4	0.3	0.4
1636494_at	1.075	1.359840677	-0.2	0	2.3	2.2
1636495_at	-0.45	0.288675135	-0.7	-0.2	-0.7	-0.2
1636496_at	-0.05	0.057735027	0	0	-0.1	-0.1
1636497_at	-0.175	0.419324854	0	-0.8	0.1	0
1636498_at	-0.275	0.095742711	-0.4	-0.3	-0.2	-0.2
1636499_at	-0.025	0.095742711	0	0.1	-0.1	-0.1
1636500_at	0.15	0.532290647	0.5	0.7	-0.4	-0.2
1636501_at	0.9	0	0.9	0.9	0.9	0.9
1636502_at	-0.2	0.081649658	-0.1	-0.2	-0.2	-0.3
1636503_at	-1.625	0.97425185	-1	-0.6	-2.6	-2.3
1636504_a_at	0.175	0.15	0.3	0.3	0.1	0
1636505_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1636506_at	-0.625	1.757602534	-0.7	-2.7	1.6	-0.7
1636507_at	0	0.115470054	-0.1	0.1	-0.1	0.1
1636508_at	0.075	0.05	0.1	0.1	0	0.1
1636509_at	0.95	0.834665602	0	1.1	0.7	2
1636510_a_at	-0.175	0.05	-0.2	-0.1	-0.2	-0.2
1636511_at	-0.325	1.4103782	-1.9	-0.7	-0.2	1.5
1636512_s_at	0.375	0.125830574	0.5	0.4	0.4	0.2
1636513_a_at	-0.025	0.05	-0.1	0	0	0
1636514_at	-0.125	0.095742711	-0.1	-0.2	0	-0.2
1636515_at	0.3	0.2	0.4	0.4	0.4	0
1636516_at	-1.275	0.639661369	-1.6	-2	-0.9	-0.6
1636517_at	-1.35	0.925562892	-0.6	-0.5	-2.1	-2.2
1636518_s_at	-0.7	2.417988144	1.8	-0.5	-0.1	-4
1636519_at	0.5	1.128420725	1.2	-0.9	1.6	0.1
1636520_s_at	-0.05	0.057735027	-0.1	0	-0.1	0
1636521_at	-0.325	0.095742711	-0.3	-0.2	-0.4	-0.4
1636522_at	0.9	0.21602469	0.7	0.8	0.9	1.2
1636523_at	0.5	0.294392029	0.3	0.8	0.2	0.7
1636524_at	-0.475	0.206155281	-0.7	-0.3	-0.6	-0.3
1636525_at	0.45	0.2081666	0.7	0.4	0.5	0.2
1636526_at	0.275	0.095742711	0.4	0.3	0.2	0.2
1636527_at	-0.175	0.05	-0.2	-0.1	-0.2	-0.2
1636528_at	0.275	0.05	0.3	0.3	0.2	0.3
1636529_at	-1.275	2.110884491	-3.7	-0.7	-2	1.3
1636530_s_at	0.425	0.05	0.4	0.5	0.4	0.4
1636531_s_at	0.625	0.899536918	1.3	-0.5	1.4	0.3
1636532_at	-0.05	0.873689495	-1.2	-0.1	0.2	0.9
1636533_at	0	0	0	0	0	0
1636534_a_at	0.975	0.340342964	1.1	0.5	1.3	1
1636535_at	-0.325	0.221735578	-0.6	-0.4	-0.1	-0.2
1636536_at	0.45	0.1	0.4	0.4	0.4	0.6
1636537_at	-0.525	0.15	-0.4	-0.6	-0.4	-0.7
1636538_at	-0.175	1.362289739	-1.8	0.9	-0.8	1
1636539_at	0.25	0.057735027	0.3	0.3	0.2	0.2
1636540_at	-0.3	0.25819889	0	-0.2	-0.4	-0.6
1636541_at	0.125	0.095742711	0.2	0.2	0	0.1
1636542_at	-0.4	1.706848949	-1.2	-2.4	1.3	0.7
1636543_a_at	-0.275	0.125830574	-0.3	-0.1	-0.4	-0.3
1636544_at	0.1	0	0.1	0.1	0.1	0.1
1636545_at	-0.3	0.21602469	0	-0.5	-0.3	-0.4
1636546_s_at	0.1	0.081649658	0	0.1	0.1	0.2
1636547_at	1.325	0.095742711	1.2	1.4	1.3	1.4
1636548_at	0.525	0.05	0.5	0.5	0.6	0.5
1636549_at	0.2	0.912870929	1.2	-0.3	0.7	-0.8
1636550_at	-0.525	0.125830574	-0.5	-0.7	-0.4	-0.5
1636551_at	-0.075	0.095742711	0	0	-0.1	-0.2
1636552_at	1.375	1.405643388	2.4	2.6	-0.4	0.9
1636553_at	-0.625	0.095742711	-0.5	-0.6	-0.7	-0.7
1636554_at	-1.75	1.337908816	-2.6	-0.2	-3.1	-1.1
1636555_at	-0.3	0.594418483	-1	-0.5	-0.1	0.4
1636556_at	0.175	0.125830574	0.2	0.2	0	0.3
1636557_a_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1636558_a_at	-0.375	0.718215381	-0.8	-1.1	0.5	-0.1
1636559_s_at	-0.225	0.095742711	-0.3	-0.2	-0.3	-0.1
1636560_s_at	-0.075	0.865544145	0.1	-1.2	0.9	-0.1
1636561_at	-0.125	0.05	-0.2	-0.1	-0.1	-0.1
1636562_at	0.325	0.340342964	0.6	-0.1	0.6	0.2
1636563_at	-2.15	0.873689495	-2.4	-1	-3.1	-2.1
1636564_at	0	0.081649658	-0.1	0.1	0	0
1636565_at	1.25	1.502220579	2.5	2.6	0	-0.1
1636566_at	1.325	0.05	1.4	1.3	1.3	1.3
1636567_at	0.4	0	0.4	0.4	0.4	0.4
1636568_at	0.35	0.2081666	0.6	0.4	0.3	0.1
1636569_a_at	-0.025	0.05	0	0	0	-0.1
1636570_at	0.175	0.05	0.2	0.2	0.1	0.2
1636571_at	-0.225	0.170782513	-0.4	-0.3	-0.2	0
1636572_at	-0.2	0.081649658	-0.2	-0.3	-0.1	-0.2
1636573_at	-0.025	1.472809107	-1.9	0.1	0	1.7
1636574_s_at	-0.325	0.05	-0.3	-0.3	-0.3	-0.4
1636575_s_at	0.05	0.057735027	0.1	0.1	0	0
1636576_s_at	0.25	0.057735027	0.2	0.3	0.2	0.3

1636577_at	-0.25	0.264575131	0.1	-0.5	-0.2	-0.4
1636578_at	0.125	0.309569594	0.3	0.4	-0.3	0.1
1636579_s_at	-0.35	0.1	-0.4	-0.2	-0.4	-0.4
1636580_at	0.425	0.275378527	0.7	0.6	0.3	0.1
1636581_s_at	-0.725	0.788986692	-0.4	-1.6	0.2	-1.1
1636582_at	-0.225	0.499165971	-0.9	-0.1	-0.2	0.3
1636583_at	0.15	0.057735027	0.2	0.1	0.2	0.1
1636584_at	-0.675	1.302241657	-1.7	-1.9	0.5	0.4
1636585_a_at	0.475	0.05	0.5	0.5	0.4	0.5
1636586_at	-1.6	1.5011107	-2.1	-3.5	-0.5	-0.3
1636587_at	0.025	0.05	0	0	0.1	0
1636588_at	0	0.141421356	0	0.2	-0.1	-0.1
1636589_s_at	0.225	0.125830574	0.2	0.4	0.2	0.1
1636590_s_at	-0.275	0.15	-0.2	-0.1	-0.4	-0.4
1636591_at	0.075	0.05	0.1	0.1	0.1	0
1636592_at	-1.3	1.520964606	0.3	-0.3	-2.6	-2.6
1636593_s_at	0.1	0.391578004	0.5	0	0.3	-0.4
1636594_at	0.025	0.434932945	0.4	0.2	0.1	-0.6
1636595_a_at	0.25	0.723417814	1.1	0	0.5	-0.6
1636596_at	-0.1	0.081649658	0	-0.1	-0.1	-0.2
1636597_at	-2.025	1.71148084	-3.7	-3.3	-0.6	-0.5
1636598_s_at	-0.075	0.05	-0.1	-0.1	-0.1	0
1636599_at	-0.125	0.05	-0.1	-0.1	-0.1	-0.2
1636600_a_at	0.525	0.095742711	0.6	0.4	0.6	0.5
1636601_at	-0.375	0.170782513	-0.4	-0.2	-0.3	-0.6
1636602_at	0.175	0.095742711	0.1	0.3	0.1	0.2
1636603_a_at	-0.375	0.05	-0.3	-0.4	-0.4	-0.4
1636604_at	-1.375	0.917877988	-2.4	-0.6	-1.9	-0.6
1636605_at	-0.525	0.170782513	-0.6	-0.5	-0.7	-0.3
1636606_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1636607_at	0.25	0.057735027	0.3	0.2	0.2	0.3
1636608_at	0.25	0.129099445	0.1	0.2	0.4	0.3
1636609_at	1.2	1.334166406	2.3	0.2	2.4	-0.1
1636610_at	-0.25	0.057735027	-0.3	-0.2	-0.3	-0.2
1636611_at	0.2	0.141421356	0.2	0.4	0.1	0.1
1636612_a_at	0.125	0.386221008	-0.3	-0.1	0.5	0.4
1636613_at	1.825	0.618465844	1.3	2.5	1.3	2.2
1636614_a_at	-0.2	0.081649658	-0.2	-0.2	-0.1	-0.3
1636615_at	-0.075	0.15	0	-0.2	0.1	-0.2
1636616_at	-1.225	1.571358224	-0.4	0.5	-3	-2
1636617_a_at	-0.675	0.386221008	-0.9	-1.1	-0.4	-0.3
1636618_at	-1.925	1.01447852	-1	-1.1	-2.9	-2.7
1636619_at	0.175	1.120639698	1.7	0	0	-1
1636620_s_at	0.225	0.170782513	0.2	0	0.4	0.3
1636621_at	-0.65	1.156143013	-0.4	-2.1	0.7	-0.8
1636622_at	-0.7	0	-0.7	-0.7	-0.7	-0.7
1636623_at	-1.4	0.115470054	-1.5	-1.5	-1.3	-1.3
1636624_at	2.5	0.996661093	1.8	1.5	3.5	3.2
1636625_at	-0.175	0.05	-0.2	-0.2	-0.1	-0.2
1636626_s_at	0.2	0.081649658	0.3	0.2	0.2	0.1
1636627_at	-0.725	0.665206735	-0.1	-1.3	-0.2	-1.3
1636628_at	0.3	0.115470054	0.4	0.4	0.2	0.2
1636629_at	0.325	0.221735578	0.4	0.1	0.6	0.2
1636630_s_at	-0.225	0.170782513	-0.2	0	-0.4	-0.3
1636631_at	0.65	0.173205081	0.8	0.8	0.5	0.5
1636632_at	-0.475	0.15	-0.6	-0.6	-0.4	-0.3
1636633_at	1.1	0.941629793	1.7	0.2	2.1	0.4
1636634_a_at	0.2	0.081649658	0.1	0.2	0.2	0.3
1636635_at	-0.375	1.263262971	-1.1	1.1	-1.7	0.2
1636636_at	0.05	0.057735027	0.1	0.1	0	0
1636637_x_at	0.275	0.780491298	-0.4	-0.4	1	0.9
1636638_s_at	-0.325	0.05	-0.3	-0.4	-0.3	-0.3
1636639_at	0.725	0.05	0.7	0.7	0.7	0.8
1636640_at	-0.225	0.189296945	-0.2	-0.1	-0.5	-0.1
1636641_at	-0.775	0.525198375	-0.3	-1.5	-0.5	-0.8
1636642_at	-0.025	0.236290781	0	-0.2	-0.2	0.3
1636643_at	-0.4	0	-0.4	-0.4	-0.4	-0.4
1636644_at	-0.05	0.129099445	-0.2	-0.1	0	0.1
1636645_at	-0.475	0.095742711	-0.5	-0.4	-0.6	-0.4
1636646_at	-0.775	0.236290781	-0.6	-0.8	-0.6	-1.1
1636647_s_at	0	0	0	0	0	0
1636648_s_at	0	0.182574186	-0.1	0.2	-0.2	0.1
1636649_a_at	-0.15	0.1	-0.3	-0.1	-0.1	-0.1
1636650_at	0.225	0.15	0.4	0.3	0.1	0.1
1636651_a_at	0.375	0.05	0.4	0.4	0.3	0.4
1636652_a_at	0.675	0.095742711	0.6	0.6	0.7	0.8
1636653_at	1.9	0	1.9	1.9	1.9	1.9
1636654_s_at	0	0	0	0	0	0
1636655_s_at	-0.375	0.095742711	-0.4	-0.5	-0.3	-0.3
1636656_at	-0.25	0.057735027	-0.2	-0.3	-0.2	-0.3
1636657_at	-0.625	0.464578662	-0.2	-0.3	-0.8	-1.2
1636658_at	-0.15	1.905255888	0.6	1.9	-2.6	-0.5
1636659_at	-0.45	1.096965511	0.1	0.8	-1.6	-1.1
1636660_at	-0.025	0.05	0	0	0	-0.1
1636661_at	1.125	0.967384791	0.5	2	0.1	1.9
1636662_at	0.4	0.424264069	0.9	0.1	0.6	0
1636663_at	0.925	1.545692941	-0.5	-0.3	2	2.5
1636664_at	-0.325	0.095742711	-0.4	-0.4	-0.2	-0.3
1636665_at	-0.375	0.15	-0.2	-0.5	-0.3	-0.5
1636666_at	0.375	0.05	0.4	0.4	0.4	0.3
1636667_at	-0.45	0.68556546	-1.4	-0.5	0.1	0
1636668_at	-0.025	0.170782513	-0.2	-0.1	0.2	0
1636669_at	0.275	0.05	0.3	0.2	0.3	0.3
1636670_at	-0.75	0.939858145	-1.4	-1.7	-0.1	0.2
1636671_at	1.25	0.351188458	0.9	1	1.6	1.5
1636672_at	-1.375	0.340342964	-1.4	-0.9	-1.7	-1.5
1636673_s_at	-0.075	0.05	-0.1	-0.1	-0.1	0
1636674_at	-1.05	0.1	-1	-1	-1	-1.2
1636675_at	-0.5	0.163299316	-0.3	-0.7	-0.5	-0.5
1636676_at	-1.925	1.666083231	-0.3	-0.7	-3.1	-3.6

1636677_s_at	-0.45	0.057735027	-0.4	-0.4	-0.5	-0.5
1636678_at	-0.55	0.519615242	-0.8	-1.1	0.1	-0.4
1636679_at	-0.425	0.05	-0.4	-0.5	-0.4	-0.4
1636680_at	-0.5	1.029563014	-0.6	-1.8	0.7	-0.3
1636681_at	-0.225	0.05	-0.3	-0.2	-0.2	-0.2
1636682_at	-0.925	0.170782513	-1.1	-1	-0.7	-0.9
1636683_at	2.425	0.670198975	2.1	1.9	2.3	3.4
1636684_at	-0.6	0.081649658	-0.5	-0.6	-0.6	-0.7
1636685_at	-1.525	0.713559154	-2.1	-1.6	-1.9	-0.5
1636686_at	0.175	0.125830574	0	0.3	0.2	0.2
1636687_at	-0.8	0.346410162	-0.5	-1.1	-0.5	-1.1
1636688_at	-0.725	0.170782513	-0.8	-0.9	-0.7	-0.5
1636689_at	-0.05	0.057735027	0	-0.1	-0.1	0
1636690_at	-0.3	0.374165739	0.1	-0.3	-0.2	-0.8
1636691_a_at	-0.05	0.057735027	-0.1	0	-0.1	0
1636692_at	0.65	0.998331942	1.3	1.7	-0.3	-0.1
1636693_at	0	0	0	0	0	0
1636694_at	0.1	0.081649658	0.1	0	0.2	0.1
1636695_at	-0.05	0.057735027	-0.1	0	-0.1	0
1636696_at	-0.375	0.25	-0.5	0	-0.5	-0.5
1636697_at	-0.6	0.40824829	-0.3	-1.2	-0.5	-0.4
1636698_at	0.15	0.443471157	0.4	-0.4	0.6	0
1636699_at	0.725	1.534872416	2.4	-0.2	1.6	-0.9
1636700_at	2.075	0.680073525	1.4	1.6	2.8	2.5
1636701_at	2.025	0.793200269	2.6	1	2.7	1.8
1636702_at	-0.1	0.163299316	-0.3	-0.1	0.1	-0.1
1636703_at	0.5	0.081649658	0.4	0.5	0.6	0.5
1636704_at	0.225	1.537042615	2	0.8	-0.3	-1.6
1636705_at	-0.175	0.05	-0.2	-0.2	-0.2	-0.1
1636706_at	-0.125	0.05	-0.1	-0.1	-0.2	-0.1
1636707_at	-0.6	0.21602469	-0.6	-0.3	-0.7	-0.8
1636708_at	0.475	0.05	0.5	0.5	0.5	0.4
1636709_at	-0.125	0.170782513	0.1	-0.3	-0.1	-0.2
1636710_at	0.975	1.192686044	-0.2	1.9	0.1	2.1
1636711_at	-0.675	0.095742711	-0.6	-0.8	-0.6	-0.7
1636712_at	0.875	0.05	0.9	0.8	0.9	0.9
1636713_at	0.425	0.359397644	0.5	0.1	0.9	0.2
1636714_at	0.25	0.5	-0.3	0.3	0.1	0.9
1636715_at	-0.125	0.394757309	0.2	-0.6	0.2	-0.3
1636716_at	-1.4	0.439696865	-1.9	-1.6	-1.2	-0.9
1636717_at	-0.5	0	-0.5	-0.5	-0.5	-0.5
1636718_s_at	0.2	0	0.2	0.2	0.2	0.2
1636719_s_at	-0.25	0.129099445	-0.3	-0.4	-0.1	-0.2
1636720_at	-0.9	0.6164414	-1	-1.6	-0.1	-0.9
1636721_at	-0.425	0.095742711	-0.3	-0.4	-0.5	-0.5
1636722_at	-0.275	0.05	-0.3	-0.3	-0.2	-0.3
1636723_at	-0.4	0.182574186	-0.6	-0.3	-0.2	-0.5
1636724_at	0.7	0.316227766	1	0.3	0.9	0.6
1636725_at	-0.1	0.346410162	-0.2	-0.4	0.4	-0.2
1636726_at	0.375	0.15	0.5	0.3	0.5	0.2
1636727_at	-0.3	0.081649658	-0.3	-0.2	-0.4	-0.3
1636728_at	-0.575	0.206155281	-0.4	-0.4	-0.7	-0.8
1636729_at	1.175	0.788986692	1.6	0.1	1.9	1.1
1636730_at	-0.075	0.05	-0.1	0	-0.1	-0.1
1636731_at	-0.15	0.310912635	-0.5	-0.3	0	0.2
1636732_at	-0.425	0.125830574	-0.3	-0.4	-0.4	-0.6
1636733_at	-0.75	0.191485422	-0.6	-0.6	-1	-0.8
1636734_at	-0.675	2.37118114	-1.3	2	-3.6	0.2
1636735_s_at	0.05	0.057735027	0	0.1	0	0.1
1636736_s_at	-0.375	0.095742711	-0.5	-0.3	-0.4	-0.3
1636737_at	0.95	2.087262961	-1.2	-0.4	2.2	3.2
1636738_at	0.05	0.1	0.1	0.1	0.1	-0.1
1636739_at	-0.275	0.639661369	-0.8	-0.8	0.5	0
1636740_at	-0.325	0.05	-0.3	-0.3	-0.3	-0.4
1636741_s_at	0.1	0	0.1	0.1	0.1	0.1
1636742_at	0.125	0.262995564	-0.1	-0.1	0.4	0.3
1636743_s_at	0.725	0.095742711	0.8	0.7	0.8	0.6
1636744_at	-1.775	1.87860764	-0.2	-3.5	-0.1	-3.3
1636745_at	-0.125	0.05	-0.1	-0.1	-0.2	-0.1
1636746_at	-1.675	0.573730483	-1.6	-2.4	-1	-1.7
1636747_at	-0.4	0.163299316	-0.4	-0.2	-0.6	-0.4
1636748_at	-0.85	2.028957039	0	-2.8	1.6	-2.2
1636749_at	0.825	1.11168041	0.7	-0.4	2.3	0.7
1636750_s_at	-0.525	0.125830574	-0.4	-0.5	-0.5	-0.7
1636751_x_at	0.2	0.424264069	-0.3	0	0.6	0.5
1636752_at	0.65	1.292284798	1.6	1.9	-0.7	-0.2
1636753_at	0.3	0.081649658	0.3	0.2	0.4	0.3
1636754_at	1.725	0.56199051	2.3	2	1.6	1
1636755_at	0.025	2.723202771	0.6	3.2	-3.4	-0.3
1636756_at	0.175	0.189296945	-0.1	0.2	0.3	0.3
1636757_at	1.125	1.155782563	-0.1	1.9	0.4	2.3
1636758_s_at	-0.2	0.115470054	-0.3	-0.1	-0.3	-0.1
1636759_at	-0.825	0.05	-0.9	-0.8	-0.8	-0.8
1636760_a_at	0.45	0.264575131	0.2	0.3	0.5	0.8
1636761_at	-2.375	0.512347538	-2.3	-1.7	-2.9	-2.6
1636762_a_at	0.2	0.081649658	0.3	0.2	0.2	0.1
1636763_at	0.05	0.443471157	0.6	-0.2	0.2	-0.4
1636764_at	-0.425	0.05	-0.4	-0.4	-0.5	-0.4
1636765_at	-0.15	0.129099445	-0.1	0	-0.3	-0.2
1636766_at	-0.175	0.05	-0.2	-0.2	-0.2	-0.1
1636767_at	-0.15	0.057735027	-0.2	-0.1	-0.2	-0.1
1636768_s_at	-0.125	0.340342964	0.2	0	-0.1	-0.6
1636769_at	0.15	0.057735027	0.2	0.1	0.1	0.2
1636770_at	0	0.081649658	0.1	0	0	-0.1
1636771_at	0.025	0.05	0	0	0	0.1
1636772_s_at	0.675	0.095742711	0.7	0.8	0.6	0.6
1636773_a_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1636774_at	-0.125	0.05	-0.2	-0.1	-0.1	-0.1
1636775_at	0.675	0.095742711	0.7	0.6	0.8	0.6
1636776_at	-0.725	0.75	-1.1	-1.6	-0.1	-0.1

1636777_at	0.525	0.15	0.7	0.6	0.4	0.4
1636778_at	-0.025	0.377491722	-0.1	-0.1	0.5	-0.4
1636779_at	1.075	2.114040365	3.1	-0.7	2.7	-0.8
1636780_at	-0.825	0.15	-1	-0.9	-0.7	-0.7
1636781_at	-0.175	0.05	-0.2	-0.2	-0.1	-0.2
1636782_at	-0.775	0.15	-0.9	-0.7	-0.9	-0.6
1636783_at	0.325	0.15	0.4	0.4	0.1	0.4
1636784_at	-0.65	0.057735027	-0.6	-0.6	-0.7	-0.7
1636785_at	0.3	0.374165739	0.2	-0.1	0.8	0.3
1636786_at	0.425	0.340342964	0.4	0.9	0.1	0.3
1636787_s_at	0.6	0.081649658	0.7	0.6	0.6	0.5
1636788_a_at	0.5	0	0.5	0.5	0.5	0.5
1636789_s_at	-0.05	0.057735027	0	0	-0.1	-0.1
1636790_at	1.5	0.820568908	1.4	0.5	2.5	1.6
1636791_s_at	0.375	0.05	0.4	0.4	0.3	0.4
1636792_at	0.05	0.613731755	-0.4	0.9	-0.4	0.1
1636793_at	-0.375	0.15	-0.3	-0.2	-0.5	-0.5
1636794_at	0.125	1.573478101	-1.7	-0.6	1	1.8
1636795_at	-0.275	0.125830574	-0.1	-0.4	-0.3	-0.3
1636796_at	-0.9	2.338090389	-1.5	-3.7	1.9	-0.3
1636797_at	-0.125	0.095742711	-0.1	0	-0.2	-0.2
1636798_at	2.1	0.081649658	2.1	2	2.2	2.1
1636799_at	-0.825	0.634428877	-1.6	-0.6	-1	-0.1
1636800_at	-0.15	0.173205081	-0.1	-0.1	0	-0.4
1636801_at	0.1	0.081649658	0	0.1	0.1	0.2
1636802_at	-1.075	0.639661369	-0.7	-0.4	-1.8	-1.4
1636803_at	-0.4	1.48548533	0.2	1.1	-2.4	-0.5
1636804_at	-0.725	0.05	-0.7	-0.7	-0.8	-0.7
1636805_a_at	-0.4	0.141421356	-0.4	-0.5	-0.5	-0.2
1636806_at	-0.275	0.05	-0.3	-0.2	-0.3	-0.3
1636807_at	0.025	0.095742711	0	0.1	-0.1	0.1
1636808_at	1.225	1.381725974	3.1	0.8	1.2	-0.2
1636809_at	0	0.081649658	-0.1	0	0	0.1
1636810_at	0.1	0.141421356	0.2	0.2	-0.1	0.1
1636811_at	0.425	0.095742711	0.5	0.3	0.5	0.4
1636812_at	0.55	0.1	0.5	0.7	0.5	0.5
1636813_s_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1636814_at	-1.35	0.994987437	-0.5	-0.5	-2.4	-2
1636815_a_at	0	0	0	0	0	0
1636816_s_at	-0.35	0.057735027	-0.4	-0.3	-0.4	-0.3
1636817_s_at	-0.275	0.15	-0.4	-0.2	-0.4	-0.1
1636818_at	-0.125	0.298607881	-0.2	-0.5	0	0.2
1636819_at	-0.125	1.662077014	-1.1	-1.9	1.7	0.8
1636820_s_at	-0.225	0.095742711	-0.1	-0.2	-0.3	-0.3
1636821_at	-1.7	2.105548226	-0.3	0.5	-3.4	-3.6
1636822_s_at	0.075	0.05	0.1	0	0.1	0.1
1636823_at	2.175	1.135414755	3	3.3	1.1	1.3
1636824_at	0.525	1.746186321	0	-1.6	2.5	1.2
1636825_at	0.425	0.15	0.3	0.3	0.5	0.6
1636826_at	-0.525	0.095742711	-0.4	-0.6	-0.6	-0.5
1636827_at	-0.725	1.763282923	0.5	1	-2.7	-1.7
1636828_at	0.8	0.730296743	0.4	0	1.2	1.6
1636829_at	-1.45	0.443471157	-1.6	-2	-1	-1.2
1636830_s_at	0.375	1.931105038	-0.2	2.7	-1.9	0.9
1636831_s_at	0	0	0	0	0	0
1636832_a_at	-0.2	0.294392029	0.1	0	-0.4	-0.5
1636833_at	0.675	0.531507291	1.3	0.9	0.1	0.4
1636834_at	-1.125	1.170113955	-1.8	-2.4	-0.4	0.1
1636835_at	0.225	0.095742711	0.3	0.2	0.1	0.3
1636836_at	-0.525	0.221735578	-0.6	-0.4	-0.3	-0.8
1636837_at	0.225	0.05	0.2	0.2	0.2	0.3
1636838_a_at	-0.25	0.129099445	-0.3	-0.4	-0.1	-0.2
1636839_a_at	-1.125	0.386221008	-1.4	-1.5	-0.7	-0.9
1636840_at	-0.05	0.057735027	-0.1	0	-0.1	0
1636841_at	0.3	0.141421356	0.3	0.5	0.2	0.2
1636842_at	0.05	0.057735027	0	0	0.1	0.1
1636843_a_at	0.125	0.05	0.1	0.2	0.1	0.1
1636844_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1636845_at	-0.075	0.095742711	-0.2	0	-0.1	0
1636846_at	0.4	0.081649658	0.3	0.5	0.4	0.4
1636847_s_at	0.05	0.057735027	0.1	0.1	0	0
1636848_at	0.275	0.262995564	0.5	0.5	0	0.1
1636849_at	-0.175	0.095742711	-0.1	-0.2	-0.1	-0.3
1636850_at	0.975	0.537742193	0.3	0.9	1.1	1.6
1636851_at	0.55	0.129099445	0.6	0.7	0.4	0.5
1636852_at	-0.475	0.095742711	-0.4	-0.4	-0.6	-0.5
1636853_at	0.75	0.057735027	0.8	0.8	0.7	0.7
1636854_at	0.85	0.519615242	1	0.1	1.3	1
1636855_at	-0.525	1.386542462	-2.2	-0.1	-0.9	1.1
1636856_at	0.2	0	0.2	0.2	0.2	0.2
1636857_at	-0.45	0.173205081	-0.3	-0.3	-0.6	-0.6
1636858_at	-0.25	0.2081666	-0.5	-0.2	-0.3	0
1636859_at	-0.175	1.340087062	-0.6	-1.7	1.5	0.1
1636860_at	1.55	0.655743852	1	1	1.9	2.3
1636861_at	-0.2	0.081649658	-0.3	-0.2	-0.1	-0.2
1636862_at	0.25	0.351188458	0	-0.1	0.5	0.6
1636863_at	-0.55	0.42031734	-0.5	-1	0	-0.7
1636864_at	0.2	0	0.2	0.2	0.2	0.2
1636865_at	0.35	0.191485422	0.5	0.3	0.5	0.1
1636866_at	-0.475	0.095742711	-0.4	-0.6	-0.5	-0.4
1636867_s_at	-0.075	0.095742711	0	0	-0.2	-0.1
1636868_at	0.225	0.095742711	0.1	0.3	0.2	0.3
1636869_at	0.175	0.095742711	0.1	0.3	0.1	0.2
1636870_at	-0.075	0.05	0	-0.1	-0.1	-0.1
1636871_at	0.5	0.163299316	0.5	0.7	0.5	0.3
1636872_at	-0.275	0.095742711	-0.2	-0.2	-0.3	-0.4
1636873_at	2.8	0.489897949	2.6	2.2	3.2	3.2
1636874_at	0.7	1.635033129	1.8	2.4	-0.7	-0.7
1636875_at	-0.9	0.890692614	-1.7	0.1	-1.6	-0.4
1636876_at	-1.125	0.206155281	-1.3	-0.9	-1.3	-1

1636877_at	-0.25	0.129099445	-0.1	-0.2	-0.4	-0.3
1636878_at	-0.4	0.476095229	-0.1	-0.3	-0.1	-1.1
1636879_at	0.025	0.125830574	0	0.2	-0.1	0
1636880_s_at	0.525	0.05	0.5	0.5	0.5	0.6
1636881_at	-0.65	0.173205081	-0.4	-0.7	-0.8	-0.7
1636882_s_at	0.825	0.411298756	1.1	1.2	0.7	0.3
1636883_s_at	0.125	0.05	0.1	0.2	0.1	0.1
1636884_s_at	0.125	0.095742711	0	0.1	0.2	0.2
1636885_at	-0.15	0.057735027	-0.2	-0.2	-0.1	-0.1
1636886_at	-0.2	0.182574186	0	-0.1	-0.3	-0.4
1636887_s_at	0.15	0.1	0.1	0.3	0.1	0.1
1636888_a_at	0.2	0	0.2	0.2	0.2	0.2
1636889_at	-0.2	0.529150262	-0.5	-0.7	0.5	-0.1
1636890_at	0.4	0.081649658	0.5	0.4	0.4	0.3
1636891_at	0.9	1.230176139	-0.4	1.9	0.1	2
1636892_at	1.3	0.469041576	1.8	0.9	1.6	0.9
1636893_at	1.275	1.436140662	0	2.2	0.1	2.8
1636894_s_at	-0.25	0.264575131	-0.5	-0.2	-0.4	0.1
1636895_at	-0.55	1.289702808	0	1	-1.8	-1.4
1636896_a_at	0.375	0.05	0.4	0.4	0.3	0.4
1636897_at	-0.575	0.095742711	-0.6	-0.5	-0.7	-0.5
1636898_at	0.55	0.057735027	0.6	0.5	0.5	0.6
1636899_s_at	0.575	0.05	0.6	0.5	0.6	0.6
1636900_at	0.475	0.095742711	0.4	0.4	0.6	0.5
1636901_at	-0.475	2.159282288	1.8	-0.3	0	-3.4
1636902_at	0.7	0.081649658	0.7	0.8	0.6	0.7
1636903_at	0.225	0.585234996	0.5	-0.4	0.9	-0.1
1636904_at	0.6	2.662079388	0.4	-2.7	3.8	0.9
1636905_at	0.05	0.264575131	0.3	0.2	0	-0.3
1636906_s_at	0.7	0.496655481	1	0.1	1.2	0.5
1636907_at	0.125	0.602079729	-0.4	-0.3	0.3	0.9
1636908_s_at	-1.925	0.45	-1.4	-1.7	-2.3	-2.3
1636909_at	-0.575	0.095742711	-0.7	-0.5	-0.6	-0.5
1636910_at	0.325	0.05	0.3	0.3	0.3	0.4
1636911_at	0.05	0.057735027	0.1	0.1	0	0
1636912_at	-0.175	0.05	-0.2	-0.2	-0.2	-0.1
1636913_at	0.2	1.20277457	-1	-0.5	0.6	1.7
1636914_at	0.3	0.115470054	0.2	0.4	0.2	0.4
1636915_at	-1.125	0.15	-1.2	-1	-1.3	-1
1636916_at	0	0.294392029	-0.3	0.2	-0.2	0.3
1636917_at	1.875	0.895823643	0.9	2.3	1.4	2.9
1636918_a_at	0.475	0.095742711	0.5	0.4	0.6	0.4
1636919_at	-0.025	0.095742711	0	0.1	-0.1	-0.1
1636920_s_at	0	0.081649658	0.1	0	0	-0.1
1636921_at	-0.15	0.057735027	-0.2	-0.2	-0.1	-0.1
1636922_at	-6.93889E-18	0.182574186	-0.2	-0.1	0.1	0.2
1636923_a_at	-0.7	0	-0.7	-0.7	-0.7	-0.7
1636924_at	0.275	1.802544498	0.2	-2	2.4	0.5
1636925_at	-0.625	0.05	-0.6	-0.6	-0.7	-0.6
1636926_s_at	0.65	0.057735027	0.6	0.6	0.7	0.7
1636927_at	0.3	1.614517472	-0.6	-1.5	1.4	1.9
1636928_s_at	0.3	0.081649658	0.4	0.3	0.3	0.2
1636929_at	0.05	0.129099445	-0.1	0	0.1	0.2
1636930_at	-1.15	0.238047614	-1	-1	-1.5	-1.1
1636931_at	-0.35	0.129099445	-0.2	-0.3	-0.4	-0.5
1636932_at	-0.525	0.125830574	-0.4	-0.7	-0.5	-0.5
1636933_at	0.15	0.238047614	0.3	0.4	-0.1	0
1636934_at	1.25	0.404145188	0.9	1.3	1	1.8
1636935_at	0.1	0.081649658	0	0.2	0.1	0.1
1636936_at	-1.675	1.403269991	-0.8	-0.3	-3.4	-2.2
1636937_at	-0.15	1.537313674	0.2	-2	1.7	-0.5
1636938_at	0.775	1.24465524	1.9	1.8	-0.4	-0.2
1636939_at	-0.275	0.095742711	-0.3	-0.4	-0.2	-0.2
1636940_x_at	-2.675	0.427200187	-3.2	-2.2	-2.8	-2.5
1636941_at	-0.3	0.21602469	-0.6	-0.3	-0.1	-0.2
1636942_at	-0.1	0.081649658	-0.1	-0.2	0	-0.1
1636943_s_at	0.5	0	0.5	0.5	0.5	0.5
1636944_at	-0.5	0.081649658	-0.5	-0.5	-0.6	-0.4
1636945_at	-0.2	0.115470054	-0.1	-0.1	-0.3	-0.3
1636946_at	3.85	0.057735027	3.9	3.8	3.9	3.8
1636947_at	-0.225	0.095742711	-0.2	-0.1	-0.3	-0.3
1636948_a_at	-0.45	0.129099445	-0.6	-0.4	-0.5	-0.3
1636949_s_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1636950_at	0	0	0	0	0	0
1636951_at	-0.2	0.64807407	0.2	0.5	-0.8	-0.7
1636952_at	0.225	0.442530602	0.5	-0.2	0.7	-0.1
1636953_a_at	0.175	0.125830574	0	0.2	0.2	0.3
1636954_at	-0.15	0.1	-0.2	0	-0.2	-0.2
1636955_at	-0.25	0.858292879	-0.7	0.7	-1.2	0.2
1636956_at	-0.625	0.05	-0.7	-0.6	-0.6	-0.6
1636957_s_at	0.275	0.15	0.4	0.1	0.4	0.2
1636958_s_at	0.075	0.05	0.1	0.1	0.1	0
1636959_at	1.675	1.796988221	-0.5	0.9	3.2	3.1
1636960_a_at	0.5	0	0.5	0.5	0.5	0.5
1636961_a_at	-0.075	0.095742711	0	0	-0.1	-0.2
1636962_at	0.4	0.141421356	0.6	0.4	0.3	0.3
1636963_at	-0.475	0.05	-0.5	-0.4	-0.5	-0.5
1636964_at	-0.275	0.221735578	-0.2	0	-0.4	-0.5
1636965_at	-0.125	0.457347424	-0.6	0.1	-0.4	0.4
1636966_s_at	-0.325	0.170782513	-0.3	-0.5	-0.1	-0.4
1636967_a_at	0	0.081649658	0	-0.1	0.1	0
1636968_at	-0.475	0.320156212	-0.2	-0.8	-0.2	-0.7
1636969_at	-0.4	0.883176087	0.5	0.2	-1	-1.3
1636970_at	-0.125	0.125830574	-0.3	-0.1	-0.1	0
1636971_at	0.1	0	0.1	0.1	0.1	0.1
1636972_at	-0.15	0.057735027	-0.2	-0.2	-0.1	-0.1
1636973_at	1.05	1.170469991	1.4	-0.4	2.4	0.8
1636974_at	-0.35	0.057735027	-0.3	-0.4	-0.4	-0.3
1636975_at	0.325	0.05	0.3	0.4	0.3	0.3
1636976_at	-0.15	0.1	0	-0.2	-0.2	-0.2

1636977_at	-0.125	0.05	-0.2	-0.1	-0.1	-0.1
1636978_at	-0.05	0.057735027	-0.1	0	-0.1	0
1636979_at	-0.1	0.141421356	-0.1	-0.2	-0.2	0.1
1636980_s_at	-0.175	0.095742711	-0.3	-0.2	-0.1	-0.1
1636981_at	1.65	1.156143013	0.7	0.6	2.6	2.7
1636982_at	-0.2	0.989949494	0.6	-1.2	0.7	-0.9
1636983_at	-1.2	1.140175425	-2.3	-2	-0.6	0.1
1636984_at	0.275	0.262995564	0.3	-0.1	0.5	0.4
1636985_s_at	0.8	1.39761702	2.2	1.8	-0.3	-0.5
1636986_at	-0.275	0.05	-0.2	-0.3	-0.3	-0.3
1636987_at	-0.8	1.392838828	-0.7	-2.6	0.8	-0.7
1636988_at	0.5	0.141421356	0.6	0.5	0.6	0.3
1636989_a_at	0.425	0.125830574	0.4	0.3	0.6	0.4
1636990_at	-0.125	0.05	-0.1	-0.2	-0.1	-0.1
1636991_s_at	0.1	0.115470054	0	0	0.2	0.2
1636992_at	0.25	1.892969449	0.3	-1.9	2.7	-0.1
1636993_at	-1.45	1.258305739	-0.3	-0.5	-2.1	-2.9
1636994_at	-0.05	0.191485422	-0.2	-0.2	0.2	0
1636995_at	-0.65	0.129099445	-0.5	-0.8	-0.6	-0.7
1636996_at	0.15	0.288675135	-0.2	0.1	0.2	0.5
1636997_at	-0.325	0.15	-0.4	-0.5	-0.2	-0.2
1636998_at	0.05	0.640312424	-0.6	0.6	-0.4	0.6
1636999_a_at	-0.175	0.05	-0.1	-0.2	-0.2	-0.2
1637000_at	0.3	0	0.3	0.3	0.3	0.3
1637001_at	0.45	0.310912635	0.8	0.3	0.6	0.1
1637002_at	0.45	0.057735027	0.5	0.5	0.4	0.4
1637003_at	-0.325	0.05	-0.3	-0.3	-0.3	-0.4
1637004_at	0.175	0.05	0.2	0.2	0.1	0.2
1637005_at	0.5	1.483239697	-1.4	0.8	0.4	2.2
1637006_at	-0.375	0.206155281	-0.5	-0.6	-0.2	-0.2
1637007_s_at	-0.25	0.057735027	-0.2	-0.2	-0.3	-0.3
1637008_at	-0.575	0.05	-0.6	-0.6	-0.6	-0.5
1637009_at	-0.125	0.095742711	-0.1	-0.2	0	-0.2
1637010_at	-0.05	0.251661148	0.3	-0.3	-0.1	-0.1
1637011_at	-1.225	0.25	-1.2	-0.9	-1.5	-1.3
1637012_at	-0.35	0.288675135	0	-0.4	-0.3	-0.7
1637013_at	-1.125	0.330403793	-0.8	-0.9	-1.5	-1.3
1637014_at	0.25	0.057735027	0.2	0.2	0.3	0.3
1637015_s_at	0.55	0.057735027	0.5	0.5	0.6	0.6
1637016_at	-0.275	0.095742711	-0.3	-0.2	-0.4	-0.2
1637017_at	0.025	0.05	0	0	0.1	0
1637018_at	-0.325	0.05	-0.4	-0.3	-0.3	-0.3
1637019_at	-0.175	1.087428159	1.4	-0.5	-0.5	-1.1
1637020_at	-1.675	0.25	-1.4	-1.6	-1.7	-2
1637021_at	-1.15	1.350308607	-2	-2.6	0	0
1637022_at	-0.15	0.057735027	-0.2	-0.1	-0.2	-0.1
1637023_at	-0.425	0.236290781	-0.4	-0.1	-0.6	-0.6
1637024_at	0.075	0.05	0.1	0	0.1	0.1
1637025_at	-0.35	0.387298335	-0.5	0.1	-0.2	-0.8
1637026_at	-1.625	0.573730483	-2.4	-1.7	-1.3	-1.1
1637027_s_at	-0.45	0.1	-0.5	-0.3	-0.5	-0.5
1637028_at	0.325	0.35	0.5	0.7	0.2	-0.1
1637029_at	0.075	0.298607881	0	-0.2	0.5	0
1637030_at	-0.525	0.170782513	-0.6	-0.3	-0.5	-0.7
1637031_at	-1.475	1.367174702	-3.1	-2.1	-0.5	-0.2
1637032_at	-0.55	0.057735027	-0.5	-0.5	-0.6	-0.6
1637033_at	-0.45	0.1	-0.5	-0.5	-0.3	-0.5
1637034_at	0.4	0	0.4	0.4	0.4	0.4
1637035_at	-2.125	0.784750491	-2.9	-2.7	-1.4	-1.5
1637036_s_at	0.05	0.057735027	0	0	0.1	0.1
1637037_at	-0.775	0.05	-0.8	-0.7	-0.8	-0.8
1637038_at	-0.25	0.057735027	-0.3	-0.3	-0.2	-0.2
1637039_at	0.075	0.262995564	0.3	0.3	-0.1	-0.2
1637040_at	0.025	0.095742711	0.1	-0.1	0	0.1
1637041_a_at	-0.3	0.081649658	-0.3	-0.4	-0.2	-0.3
1637042_a_at	-0.35	0.129099445	-0.3	-0.2	-0.5	-0.4
1637043_at	-0.575	0.85	-1.8	-0.5	0	0
1637044_at	-0.8	1.879716291	1.1	0.5	-2.1	-2.7
1637045_s_at	0.45	0.741619849	0.8	-0.6	1.1	0.5
1637046_at	-1.125	1.132475165	-0.1	-0.3	-1.6	-2.5
1637047_at	-0.55	0.704745817	0.1	0	-1.3	-1
1637048_at	-0.45	0.057735027	-0.4	-0.4	-0.5	-0.5
1637049_at	0.125	0.377491722	0.2	0.6	-0.3	0
1637050_at	0.3	0.163299316	0.3	0.5	0.1	0.3
1637051_at	-0.325	0.095742711	-0.4	-0.2	-0.4	-0.3
1637052_at	0.65	1.605199884	2.5	1.2	0.2	-1.3
1637053_at	-0.05	0.057735027	0	-0.1	0	-0.1
1637054_s_at	-0.05	0.2081666	-0.3	0	-0.1	0.2
1637055_s_at	-0.575	0.309569594	-0.3	-0.4	-0.6	-1
1637056_s_at	-0.125	0.15	-0.3	-0.2	0	0
1637057_at	-0.2	0.081649658	-0.1	-0.2	-0.2	-0.3
1637058_at	2.77556E-17	0.752772653	-0.3	-0.9	0.8	0.4
1637059_s_at	0.175	0.05	0.1	0.2	0.2	0.2
1637060_a_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1637061_at	-0.525	0.05	-0.5	-0.5	-0.6	-0.5
1637062_at	0.775	0.206155281	0.9	1	0.6	0.6
1637063_at	-0.175	0.05	-0.1	-0.2	-0.2	-0.2
1637064_at	-0.075	0.05	-0.1	-0.1	0	-0.1
1637065_a_at	-0.05	0.057735027	0	0	-0.1	-0.1
1637066_at	-0.5	0	-0.5	-0.5	-0.5	-0.5
1637067_at	-0.775	0.05	-0.7	-0.8	-0.8	-0.8
1637068_at	-0.6	0	-0.6	-0.6	-0.6	-0.6
1637069_at	-0.425	0.095742711	-0.3	-0.4	-0.5	-0.5
1637070_at	-0.55	0.479583152	-0.3	0	-0.9	-1
1637071_at	-0.35	0.479583152	-0.6	-0.9	0.1	0
1637072_at	2.05	0.057735027	2.1	2	2.1	2
1637073_a_at	-0.125	0.644851404	0.5	-0.4	0.3	-0.9
1637074_at	-0.05	0.057735027	0	-0.1	-0.1	0
1637075_at	-0.975	0.670198975	-0.3	-0.5	-1.5	-1.6
1637076_at	0.125	0.287228132	0.5	0.1	0.1	-0.2

1637077_s_at	-1.75	1.260952021	-0.9	-1	-1.5	-3.6
1637078_a_at	2.4	1.453730832	1	3.5	1.3	3.8
1637079_at	-0.075	0.05	-0.1	0	-0.1	-0.1
1637080_at	0.625	0.05	0.6	0.6	0.6	0.7
1637081_at	-1.55	1.68424068	-0.3	-2.9	0.1	-3.1
1637082_at	-0.375	0.25	-0.3	-0.7	-0.4	-0.1
1637083_at	-0.475	0.095742711	-0.4	-0.4	-0.5	-0.6
1637084_at	-0.15	0.057735027	-0.1	-0.2	-0.1	-0.2
1637085_at	0.1	0.081649658	0.1	0	0.2	0.1
1637086_at	0.75	0.129099445	0.7	0.9	0.6	0.8
1637087_at	-0.725	1.687947472	-1	-2.6	1.5	-0.8
1637088_at	0.35	0.903696114	0.7	-0.7	1.4	0
1637089_at	0.65	0.057735027	0.6	0.6	0.7	0.7
1637090_at	-0.225	0.170782513	-0.4	0	-0.2	-0.3
1637091_a_at	0	0.081649658	0	0.1	-0.1	0
1637092_a_at	-0.175	0.095742711	-0.2	-0.3	-0.1	-0.1
1637093_at	0.175	1.82825053	-1.9	-0.7	1.1	2.2
1637094_at	0.45	0.129099445	0.6	0.4	0.5	0.3
1637095_at	0.325	0.05	0.3	0.3	0.4	0.3
1637096_s_at	2.075	2.455436146	-0.1	0	4.1	4.3
1637097_at	-0.075	0.05	-0.1	-0.1	0	-0.1
1637098_at	-0.275	0.095742711	-0.3	-0.2	-0.4	-0.2
1637099_at	-0.125	1.046820583	1.1	-0.6	0.3	-1.3
1637100_at	-0.3	0.081649658	-0.3	-0.4	-0.2	-0.3
1637101_at	-0.375	0.05	-0.3	-0.4	-0.4	-0.4
1637102_at	-1	0.905538514	-2	-1.1	-1.1	0.2
1637103_at	-0.525	0.262995564	-0.3	-0.5	-0.4	-0.9
1637104_at	-0.55	0.967815409	-1	-1.7	0.2	0.3
1637105_at	0.15	0.6244998	0.8	-0.1	0.5	-0.6
1637106_at	-0.5	0	-0.5	-0.5	-0.5	-0.5
1637107_at	-0.15	0.057735027	-0.2	-0.2	-0.1	-0.1
1637108_at	0.675	1.523975065	-0.9	-0.2	1.3	2.5
1637109_s_at	0.15	0.057735027	0.1	0.2	0.1	0.2
1637110_at	-0.1	0.163299316	0.1	-0.1	-0.1	-0.3
1637111_a_at	0.125	0.05	0.1	0.1	0.2	0.1
1637112_at	0.6	1.566312017	0.2	-1.4	2.2	1.4
1637113_s_at	0.5	0.081649658	0.4	0.5	0.5	0.6
1637114_at	-0.775	0.618465844	-0.3	-0.9	-0.3	-1.6
1637115_at	-0.075	0.567890835	-0.7	0.3	-0.4	0.5
1637116_at	-0.55	0.238047614	-0.9	-0.4	-0.4	-0.5
1637117_at	0.05	0.129099445	0.2	0.1	0	-0.1
1637118_at	-0.3	0.294392029	0	-0.1	-0.6	-0.5
1637119_at	-0.375	0.236290781	-0.2	-0.7	-0.4	-0.2
1637120_at	4.025	0.206155281	3.9	4.2	3.8	4.2
1637121_at	0.75	0.264575131	0.8	0.6	1.1	0.5
1637122_at	-0.225	0.607590871	-0.8	0.3	-0.7	0.3
1637123_a_at	-1.025	0.25	-1	-0.7	-1.3	-1.1
1637124_at	0.325	0.095742711	0.4	0.4	0.2	0.3
1637125_at	-0.175	0.05	-0.2	-0.1	-0.2	-0.2
1637126_at	0.425	0.05	0.4	0.4	0.5	0.4
1637127_at	0.225	0.15	0.1	0.1	0.3	0.4
1637128_a_at	0.7	0	0.7	0.7	0.7	0.7
1637129_at	-0.65	0.057735027	-0.6	-0.7	-0.6	-0.7
1637130_at	-0.075	0.05	0	-0.1	-0.1	-0.1
1637131_at	-0.3	0.25819889	0	-0.2	-0.6	-0.4
1637132_at	2.025	0.095742711	2.1	2	2.1	1.9
1637133_x_at	-0.45	0.238047614	-0.2	-0.3	-0.6	-0.7
1637134_at	-0.875	0.741057803	-1.7	-1.3	-0.3	-0.2
1637135_at	1.2	1.023067284	0.6	2.3	0.1	1.8
1637136_at	-0.05	0.264575131	0.1	0.2	-0.4	-0.1
1637137_a_at	-0.6	0.316227766	-0.8	-0.2	-0.9	-0.5
1637138_at	0.45	0.057735027	0.5	0.5	0.4	0.4
1637139_at	-0.175	0.125830574	0	-0.3	-0.2	-0.2
1637140_at	-0.825	1.466003638	0.9	-1.2	-0.4	-2.6
1637141_at	-0.3	0.115470054	-0.2	-0.2	-0.4	-0.4
1637142_at	-0.55	0.057735027	-0.5	-0.5	-0.6	-0.6
1637143_at	-0.25	0.057735027	-0.2	-0.2	-0.3	-0.3
1637144_a_at	0.4	0	0.4	0.4	0.4	0.4
1637145_at	-0.475	0.170782513	-0.7	-0.4	-0.5	-0.3
1637146_at	0.575	0.275378527	0.9	0.7	0.4	0.3
1637147_s_at	0.875	0.386221008	0.6	0.5	1.3	1.1
1637148_at	-0.4	0.081649658	-0.4	-0.5	-0.3	-0.4
1637149_s_at	0.275	0.05	0.2	0.3	0.3	0.3
1637150_at	0.05	0.129099445	-0.1	0	0.1	0.2
1637151_at	0.275	0.170782513	0.1	0.5	0.2	0.3
1637152_at	-1.375	1.639867881	-2.8	-2.7	-0.5	0.5
1637153_at	-0.3	0.182574186	-0.5	-0.1	-0.4	-0.2
1637154_at	-0.225	0.095742711	-0.2	-0.3	-0.1	-0.3
1637155_at	-0.35	0.057735027	-0.4	-0.3	-0.4	-0.3
1637156_at	0.5	0.141421356	0.5	0.4	0.7	0.4
1637157_at	-0.775	0.694622199	-0.3	-0.4	-1.8	-0.6
1637158_at	0.2	0.860232527	1.2	0.2	0.3	-0.9
1637159_at	-0.225	0.05	-0.2	-0.2	-0.2	-0.3
1637160_at	0.05	0.057735027	0.1	0	0.1	0
1637161_s_at	0.35	0.173205081	0.2	0.5	0.2	0.5
1637162_at	0	0.081649658	0.1	0	0	-0.1
1637163_at	-0.175	0.15	-0.3	-0.1	-0.3	0
1637164_at	0.65	0.057735027	0.6	0.6	0.7	0.7
1637165_at	0	0	0	0	0	0
1637166_at	-0.05	0.057735027	0	0	-0.1	-0.1
1637167_at	0.575	0.287228132	0.5	0.4	1	0.4
1637168_at	-0.55	1.167618659	0.3	0.6	-1.4	-1.7
1637169_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1637170_at	3.575	0.618465844	3.2	2.9	4.1	4.1
1637171_at	0.775	2.38240075	2.7	2.9	-1.8	-0.7
1637172_at	-0.225	0.05	-0.2	-0.2	-0.2	-0.3
1637173_at	0.375	0.403112887	0.2	0.6	-0.1	0.8
1637174_s_at	-0.425	0.35	-0.8	-0.6	-0.3	0
1637175_at	-0.475	0.15	-0.3	-0.4	-0.6	-0.6
1637176_at	-0.1	1.574801575	1.7	0.3	-0.3	-2.1

1637177_at	-0.5	0.163299316	-0.3	-0.5	-0.7	-0.5
1637178_at	-1.775	1.668082732	-2.6	-3.7	-0.1	-0.7
1637179_at	-1.25	1.922671752	0.8	-0.2	-2.1	-3.5
1637180_at	-0.225	0.05	-0.2	-0.3	-0.2	-0.2
1637181_at	-0.475	0.953502316	0.7	-0.1	-1.3	-1.2
1637182_at	-0.725	0.613052472	-0.3	-0.1	-1.3	-1.2
1637183_at	-1.1	0.890692614	-0.4	-0.9	-0.7	-2.4
1637184_at	-0.3	0.081649658	-0.2	-0.3	-0.3	-0.4
1637185_s_at	0.6	0.734846923	0.9	1.5	0	0
1637186_at	0.525	1.201041215	1.4	1.7	-0.7	-0.3
1637187_at	0.1	0	0.1	0.1	0.1	0.1
1637188_s_at	0.175	0.095742711	0.3	0.1	0.2	0.1
1637189_at	-0.075	0.05	0	-0.1	-0.1	-0.1
1637190_at	-0.4	0	-0.4	-0.4	-0.4	-0.4
1637191_at	-0.425	0.05	-0.5	-0.4	-0.4	-0.4
1637192_at	-0.375	0.189296945	-0.1	-0.5	-0.5	-0.4
1637193_at	-0.075	0.05	0	-0.1	-0.1	-0.1
1637194_at	0.2	0.081649658	0.2	0.1	0.3	0.2
1637195_at	-0.325	0.15	-0.4	-0.5	-0.2	-0.2
1637196_at	-0.55	0.173205081	-0.7	-0.6	-0.3	-0.6
1637197_at	0	0.081649658	0.1	-0.1	0	0
1637198_at	-0.325	0.221735578	-0.4	-0.6	-0.2	-0.1
1637199_at	0.225	0.262995564	0.1	0	0.6	0.2
1637200_at	1.38778E-17	0.316227766	0.1	-0.2	0.4	-0.3
1637201_s_at	0.15	0.129099445	0.3	0.2	0.1	0
1637202_a_at	-0.275	0.095742711	-0.2	-0.2	-0.3	-0.4
1637203_at	0.125	0.05	0.1	0.1	0.2	0.1
1637204_at	0.525	0.05	0.5	0.6	0.5	0.5
1637205_at	-0.475	0.170782513	-0.3	-0.5	-0.4	-0.7
1637206_at	0.025	0.05	0	0	0	0.1
1637207_at	1.025	0.82209083	0.6	0.1	1.5	1.9
1637208_at	-0.15	0.591607978	0.4	0.3	-0.5	-0.8
1637209_at	-0.875	0.170782513	-0.9	-0.7	-0.8	-1.1
1637210_at	-0.75	1.011599394	0.4	-1	-0.4	-2
1637211_at	0.2	0.316227766	0.6	0	0.3	-0.1
1637212_at	-0.275	0.221735578	0	-0.2	-0.4	-0.5
1637213_at	0.4	0.163299316	0.4	0.6	0.2	0.4
1637214_a_at	-0.45	0.057735027	-0.5	-0.5	-0.4	-0.4
1637215_at	0	0.141421356	0	0.2	-0.1	-0.1
1637216_at	0.05	0.057735027	0.1	0.1	0	0
1637217_at	-0.3	0.081649658	-0.3	-0.4	-0.2	-0.3
1637218_at	-0.125	1.357387196	-0.3	-1.8	1.5	0.1
1637219_at	0.55	0.057735027	0.6	0.6	0.5	0.5
1637220_s_at	0.05	0.057735027	0.1	0.1	0	0
1637221_at	-0.275	0.095742711	-0.2	-0.2	-0.3	-0.4
1637222_at	0.175	0.45	-0.1	0.2	-0.2	0.8
1637223_s_at	0.1	0	0.1	0.1	0.1	0.1
1637224_at	1.2	0.081649658	1.2	1.3	1.1	1.2
1637225_at	-0.85	0.838649708	-1.1	-1.7	0.3	-0.9
1637226_at	0	0	0	0	0	0
1637227_at	-1.5	0.668331255	-2.1	-0.7	-2	-1.2
1637228_at	0.675	0.221735578	0.5	0.6	0.6	1
1637229_a_at	-0.125	0.05	-0.1	-0.1	-0.1	-0.2
1637230_at	-0.4	0.141421356	-0.6	-0.3	-0.4	-0.3
1637231_s_at	-0.45	1.771063711	-0.6	-2.4	1.9	-0.7
1637232_at	0.625	2.509149922	0.6	3.9	-2.2	0.2
1637233_at	0.425	0.170782513	0.5	0.2	0.6	0.4
1637234_s_at	-0.075	1.068877916	0.8	-1	0.9	-1
1637235_at	-0.725	1.087428159	0.6	-1.4	-0.3	-1.8
1637236_at	-0.125	0.189296945	-0.4	-0.1	0	0
1637237_at	-0.05	0.238047614	0.2	0.1	-0.2	-0.3
1637238_at	0.95	0.810349719	1.6	0.3	1.7	0.2
1637239_s_at	-0.35	0.1	-0.3	-0.3	-0.5	-0.3
1637240_a_at	0.3	0.141421356	0.5	0.3	0.2	0.2
1637241_at	-0.475	0.262995564	-0.7	-0.2	-0.7	-0.3
1637242_at	-0.575	0.262995564	-0.8	-0.8	-0.3	-0.4
1637243_at	0.275	0.62915287	0.6	-0.2	1	-0.3
1637244_at	-0.25	0.057735027	-0.3	-0.3	-0.2	-0.2
1637245_at	0.725	1.195477589	-0.7	0.9	0.5	2.2
1637246_a_at	0.05	0.129099445	-0.1	0	0.1	0.2
1637247_at	-0.9	0.955684746	-2	-0.1	-1.4	-0.1
1637248_at	-0.125	0.340342964	0.2	0	-0.1	-0.6
1637249_at	-0.225	0.125830574	-0.2	-0.1	-0.4	-0.2
1637250_at	1.325	0.403112887	1.9	1.3	1.1	1
1637251_a_at	-0.3	0.081649658	-0.3	-0.2	-0.4	-0.3
1637252_s_at	-0.1	0.886942313	0.2	-1	1	-0.6
1637253_s_at	-0.55	0.36968455	-0.4	-0.1	-0.8	-0.9
1637254_at	-0.625	0.330403793	-0.7	-0.2	-1	-0.6
1637255_a_at	-1.025	0.05	-1	-1	-1	-1.1
1637256_at	1	0.163299316	1	0.8	1	1.2
1637257_at	0.125	0.05	0.1	0.1	0.1	0.2
1637258_at	1.25	0.998331942	0.6	0.2	2.2	2
1637259_at	-0.575	1.680029762	-0.4	-2.9	1.1	-0.1
1637260_at	-0.25	0.057735027	-0.2	-0.2	-0.3	-0.3
1637261_at	-0.05	0.057735027	0	0	-0.1	-0.1
1637262_at	0.125	0.095742711	0.2	0.2	0	0.1
1637263_at	-0.2	0.081649658	-0.1	-0.2	-0.2	-0.3
1637264_at	-0.55	0.057735027	-0.6	-0.5	-0.6	-0.5
1637265_at	-0.35	0.057735027	-0.3	-0.3	-0.4	-0.4
1637266_at	6.93889E-18	0.454606057	0	-0.6	0.5	0.1
1637267_at	0.225	0.221735578	0.3	0.5	0	0.1
1637268_at	-0.625	2.192981228	-0.1	1.8	-3.5	-0.7
1637269_at	-0.8	0.081649658	-0.8	-0.8	-0.7	-0.9
1637270_at	1.45	1.835755975	2	3.8	-0.2	0.2
1637271_a_at	0.175	0.05	0.2	0.1	0.2	0.2
1637272_at	-0.025	1.504160896	-1.7	-0.5	0.2	1.9
1637273_at	0.275	0.478713554	0.4	-0.1	0.9	-0.1
1637274_at	0.325	0.05	0.3	0.4	0.3	0.3
1637275_a_at	1.85	0.057735027	1.8	1.8	1.9	1.9
1637276_at	0.2	0	0.2	0.2	0.2	0.2

1637277_at	-0.9	0.115470054	-0.8	-0.8	-1	-1
1637278_at	-1.45	1.347837775	-0.5	-0.1	-2.8	-2.4
1637279_at	-1.425	0.434932945	-1.8	-1	-1.8	-1.1
1637280_at	0.425	0.05	0.5	0.4	0.4	0.4
1637281_at	-0.65	1.047218538	-0.2	-1.7	0.6	-1.3
1637282_at	-0.35	0.129099445	-0.5	-0.4	-0.2	-0.3
1637283_at	-0.375	0.206155281	-0.1	-0.4	-0.4	-0.6
1637284_at	-0.05	0.057735027	-0.1	-0.1	0	0
1637285_s_at	0.1	0.115470054	0	0	0.2	0.2
1637286_a_at	0.3	0	0.3	0.3	0.3	0.3
1637287_at	-1.3	2.099206199	-1.9	-3.8	1.2	-0.7
1637288_at	-1.225	0.771902412	-1.7	-0.3	-2	-0.9
1637289_at	-2.375	0.818026079	-1.6	-2.4	-2	-3.5
1637290_at	0.35	0.129099445	0.2	0.5	0.3	0.4
1637291_at	-0.4	0.115470054	-0.5	-0.5	-0.3	-0.3
1637292_at	0.05	0.129099445	-0.1	0.2	0	0.1
1637293_at	1.625	1.767059705	0	3	0.2	3.3
1637294_at	0.2	0.081649658	0.2	0.1	0.3	0.2
1637295_at	0.7	1.570562532	0.4	2.6	-1.2	1
1637296_at	-0.45	0.3	-0.6	0	-0.6	-0.6
1637297_at	-1.475	0.434932945	-1.8	-1.1	-1.9	-1.1
1637298_at	-0.3	0	-0.3	-0.3	-0.3	-0.3
1637299_s_at	-0.425	0.05	-0.5	-0.4	-0.4	-0.4
1637300_at	0.3	0	0.3	0.3	0.3	0.3
1637301_a_at	-0.025	0.05	0	-0.1	0	0
1637302_s_at	0.275	0.095742711	0.2	0.2	0.3	0.4
1637303_at	-2.575	1.719253714	-0.9	-1.5	-3.2	-4.7
1637304_at	-0.875	0.298607881	-0.5	-0.8	-1	-1.2
1637305_a_at	-0.275	1.359840677	0.1	1.4	-1.8	-0.8
1637306_at	0.825	0.05	0.9	0.8	0.8	0.8
1637307_at	0.1	0	0.1	0.1	0.1	0.1
1637308_at	-0.075	0.05	-0.1	-0.1	-0.1	0
1637309_a_at	0.075	0.15	-0.1	0.2	0	0.2
1637310_at	0.45	0.75055535	1.3	0.8	0.1	-0.4
1637311_at	-1.55	2.046948949	-2.9	0.2	-3.7	0.2
1637312_a_at	-0.225	0.095742711	-0.2	-0.1	-0.3	-0.3
1637313_at	-0.55	0.3	-0.8	-0.4	-0.8	-0.2
1637314_at	-0.15	0.057735027	-0.1	-0.1	-0.2	-0.2
1637315_at	-1.225	0.846069343	-1.8	-2.1	-0.5	-0.5
1637316_at	-6.93889E-18	0.182574186	-0.2	-0.1	0.2	0.1
1637317_at	-0.025	0.05	0	-0.1	0	0
1637318_at	-0.675	1.802544498	-2.6	-1.8	0.6	1.1
1637319_at	-0.175	0.05	-0.1	-0.2	-0.2	-0.2
1637320_at	0.3	0.230940108	0.5	0.5	0.1	0.1
1637321_at	0.625	0.095742711	0.6	0.7	0.5	0.7
1637322_at	-0.2	0.141421356	-0.4	-0.2	-0.1	-0.1
1637323_at	-1.375	2.051625372	0.5	0.3	-3.2	-3.1
1637324_at	0.025	0.55	-0.4	-0.5	0.5	0.5
1637325_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1637326_at	-0.4	0.668331255	-0.8	-1	0.5	-0.3
1637327_at	-0.05	0.057735027	0	0	-0.1	-0.1
1637328_at	0.3	0.081649658	0.4	0.3	0.3	0.2
1637329_a_at	-0.1	0.081649658	-0.1	-0.2	0	-0.1
1637330_at	0.375	1.352466882	0.2	-1.2	2.1	0.4
1637331_at	0.7	1.042433051	1.7	1.5	-0.2	-0.2
1637332_at	0.8	0.081649658	0.8	0.9	0.8	0.7
1637333_at	-0.675	0.298607881	-1	-0.6	-0.8	-0.3
1637334_at	1.35	1.135781669	0.6	2.6	0.2	2
1637335_at	-1.55	0.057735027	-1.6	-1.5	-1.6	-1.5
1637336_at	-0.375	0.125830574	-0.4	-0.2	-0.5	-0.4
1637337_at	0.95	1.396424004	-0.4	2	-0.1	2.3
1637338_at	-0.9	0.230940108	-0.7	-0.7	-1.1	-1.1
1637339_at	0.6	1.283225104	-0.3	1.6	-0.7	1.8
1637340_s_at	-0.4	2.051016008	2.2	-0.3	-0.7	-2.8
1637341_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1637342_s_at	0.15	0.057735027	0.2	0.2	0.1	0.1
1637343_at	0.85	2.024022398	1.6	-1.3	3.3	-0.2
1637344_at	-1.7	0.668331255	-2	-2.5	-1.1	-1.2
1637345_at	-0.65	0.129099445	-0.5	-0.8	-0.7	-0.6
1637346_at	-0.575	0.095742711	-0.5	-0.7	-0.5	-0.6
1637347_at	-2.025	1.192686044	-2.9	-3.2	-0.9	-1.1
1637348_at	-0.225	0.095742711	-0.2	-0.1	-0.3	-0.3
1637349_at	-0.05	0.057735027	0	-0.1	-0.1	0
1637350_at	-0.075	0.05	-0.1	0	-0.1	-0.1
1637351_at	0.525	0.05	0.6	0.5	0.5	0.5
1637352_a_at	0.3	0	0.3	0.3	0.3	0.3
1637353_at	-0.675	0.095742711	-0.8	-0.7	-0.6	-0.6
1637354_at	-1.7	1.283225104	-0.8	-2.9	-0.4	-2.7
1637355_at	-0.525	0.655108134	-1	-1.1	-0.3	0.3
1637356_a_at	-0.45	0.057735027	-0.5	-0.4	-0.5	-0.4
1637357_at	-0.3	0.081649658	-0.3	-0.4	-0.3	-0.2
1637358_at	-1.1	1.058300524	-0.1	-2.5	-0.5	-1.3
1637359_at	0.425	0.05	0.4	0.4	0.4	0.5
1637360_at	-0.675	0.170782513	-0.5	-0.7	-0.6	-0.9
1637361_a_at	-6.93889E-18	0.182574186	-0.2	-0.1	0.1	0.2
1637362_at	0.65	1.276714533	1.7	1.8	-0.6	-0.3
1637363_at	-0.875	0.758836829	-1	-0.3	-1.9	-0.3
1637364_at	0.4	1.319090596	2.3	0.2	-0.2	-0.7
1637365_at	0.05	0.173205081	0.2	0.1	0.1	-0.2
1637366_at	-1	0.912870929	-0.3	-2.1	-0.2	-1.4
1637367_at	0.525	0.05	0.5	0.6	0.5	0.5
1637368_at	0.625	0.125830574	0.6	0.5	0.8	0.6
1637369_at	-0.175	0.095742711	-0.1	-0.1	-0.3	-0.2
1637370_at	2.35	0.264575131	2.4	2.1	2.7	2.2
1637371_at	0.05	0.597215762	-0.1	-0.5	0.9	-0.1
1637372_at	0.225	0.741057803	1.2	-0.3	0.4	-0.4
1637373_at	0.575	1.276388133	-0.4	2	-0.6	1.3
1637374_at	-1.175	0.125830574	-1.3	-1.2	-1.2	-1
1637375_at	-0.2	0.658280589	-0.9	0.2	-0.6	0.5
1637376_at	-0.025	0.095742711	-0.1	-0.1	0.1	0

1637377_x_at	0.25	0.264575131	0.5	0.4	-0.1	0.2
1637378_s_at	0.75	0.057735027	0.7	0.8	0.7	0.8
1637379_at	0	0.081649658	0.1	0	0	-0.1
1637380_s_at	0.15	0.057735027	0.2	0.2	0.1	0.1
1637381_at	-0.225	0.377491722	-0.5	-0.5	0.3	-0.2
1637382_at	-1.175	0.963932916	-2.1	-1.9	-0.5	-0.2
1637383_at	-0.075	0.095742711	-0.2	-0.1	0	0
1637384_a_at	0.225	0.170782513	0	0.2	0.3	0.4
1637385_a_at	0.675	0.05	0.6	0.7	0.7	0.7
1637386_at	0.325	0.095742711	0.4	0.4	0.2	0.3
1637387_s_at	0.15	0.057735027	0.1	0.1	0.2	0.2
1637388_at	0.75	0.3	0.5	0.9	0.5	1.1
1637389_at	-1.425	1.040432602	-0.6	-0.5	-2.6	-2
1637390_at	-0.275	0.05	-0.2	-0.3	-0.3	-0.3
1637391_at	-1.025	0.05	-1	-1	-1	-1.1
1637392_at	0.375	0.095742711	0.3	0.5	0.3	0.4
1637393_at	1.075	0.221735578	0.8	1.3	1	1.2
1637394_s_at	0.2	0	0.2	0.2	0.2	0.2
1637395_at	-1.15	0.057735027	-1.2	-1.2	-1.1	-1.1
1637396_at	1.825	1.241974235	2.9	0.7	2.9	0.8
1637397_a_at	0	0.115470054	0.1	0.1	-0.1	-0.1
1637398_a_at	0.175	0.095742711	0.2	0.1	0.3	0.1
1637399_at	0.05	0.173205081	0.2	0.2	-0.1	-0.1
1637400_at	-2.175	0.434932945	-1.8	-2.8	-2	-2.1
1637401_at	-0.525	0.125830574	-0.4	-0.5	-0.5	-0.7
1637402_at	-0.025	0.05	0	0	-0.1	0
1637403_at	-0.125	0.05	-0.1	-0.1	-0.1	-0.2
1637404_at	-0.225	0.275378527	0.1	-0.1	-0.4	-0.5
1637405_at	-1.125	0.15	-1.2	-1.3	-1	-1
1637406_at	-0.125	0.359397644	-0.4	0.4	-0.2	-0.3
1637407_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1637408_at	1.5	1.116542282	0.2	2.1	1	2.7
1637409_at	-0.925	0.997914492	0	-1.4	-0.2	-2.1
1637410_s_at	0.425	0.095742711	0.4	0.5	0.3	0.5
1637411_s_at	-0.025	0.05	-0.1	0	0	0
1637412_a_at	0.1	0.25819889	0	-0.2	0.2	0.4
1637413_at	1.05	0.173205081	1.1	1.1	1.2	0.8
1637414_at	-0.05	0.057735027	0	0	-0.1	-0.1
1637415_at	0.4	0.081649658	0.4	0.3	0.5	0.4
1637416_at	0.175	0.05	0.2	0.2	0.2	0.1
1637417_at	-0.35	0.057735027	-0.3	-0.4	-0.3	-0.4
1637418_at	-0.475	0.095742711	-0.4	-0.4	-0.5	-0.6
1637419_at	-1.2	0.98319208	-2.4	-0.5	-1.6	-0.3
1637420_a_at	0.225	0.15	0.4	0.3	0.1	0.1
1637421_at	-0.175	0.15	-0.1	0	-0.3	-0.3
1637422_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1637423_at	-0.575	0.095742711	-0.7	-0.5	-0.6	-0.5
1637424_at	-0.25	0.057735027	-0.3	-0.2	-0.3	-0.2
1637425_at	1.175	1.668082732	2.3	2.9	-0.4	-0.1
1637426_at	-1.175	1.486326568	0.1	-2.2	0.1	-2.7
1637427_at	-1.55	0.793725393	-2.5	-1.9	-1	-0.8
1637428_a_at	0.175	0.05	0.2	0.2	0.2	0.1
1637429_at	-0.225	0.125830574	-0.2	-0.1	-0.4	-0.2
1637430_s_at	1.175	0.095742711	1.1	1.1	1.2	1.3
1637431_at	1.95	1.347837775	0.6	2.9	1	3.3
1637432_at	0.55	0.129099445	0.4	0.6	0.5	0.7
1637433_at	-1.05	0.759385717	-1.5	-0.1	-1.8	-0.8
1637434_at	-0.125	0.25	0.2	-0.4	-0.1	-0.2
1637435_at	0	0	0	0	0	0
1637436_at	-2.35	0.191485422	-2.5	-2.5	-2.3	-2.1
1637437_at	-0.225	0.095742711	-0.1	-0.3	-0.2	-0.3
1637438_at	-2.425	0.531507291	-2	-3.1	-2	-2.6
1637439_at	0.575	0.15	0.4	0.5	0.7	0.7
1637440_at	0.275	0.05	0.2	0.3	0.3	0.3
1637441_at	0.475	0.05	0.5	0.4	0.5	0.5
1637442_at	-0.025	0.05	-0.1	0	0	0
1637443_at	-0.175	1.034005158	0.8	0.6	-1.3	-0.8
1637444_s_at	-0.6	0	-0.6	-0.6	-0.6	-0.6
1637445_at	-0.6	0.658280589	-0.2	-1.3	0.1	-1
1637446_at	-0.475	1.579820665	-0.3	1	-2.7	0.1
1637447_at	0.05	0.057735027	0	0.1	0	0.1
1637448_s_at	0.8	0.081649658	0.8	0.7	0.9	0.8
1637449_at	-0.375	0.095742711	-0.4	-0.5	-0.3	-0.3
1637450_at	-1.575	1.364734406	-2.6	-0.3	-2.9	-0.5
1637451_at	0.25	0.6244998	-0.4	-0.1	1	0.5
1637452_at	1.8	1.045625809	1.6	2.6	0.4	2.6
1637453_at	-0.25	0.057735027	-0.3	-0.2	-0.3	-0.2
1637454_a_at	-0.175	0.45	0.2	0.2	-0.4	-0.7
1637455_at	-0.125	0.189296945	0	0	-0.4	-0.1
1637456_at	-0.1	0.141421356	-0.1	-0.3	0	0
1637457_at	-0.35	0.129099445	-0.3	-0.2	-0.5	-0.4
1637458_at	0.175	0.221735578	0.1	-0.1	0.4	0.3
1637459_at	0.625	1.796988221	-0.1	-1.4	2.8	1.2
1637460_at	-0.525	0.095742711	-0.6	-0.5	-0.6	-0.4
1637461_at	-0.25	0.057735027	-0.3	-0.3	-0.2	-0.2
1637462_at	-0.775	0.206155281	-0.6	-0.6	-1	-0.9
1637463_a_at	-0.375	0.15	-0.6	-0.3	-0.3	-0.3
1637464_at	-1.925	0.419324854	-1.8	-1.5	-2.5	-1.9
1637465_at	-1.2	0.230940108	-1	-1	-1.4	-1.4
1637466_at	0.3	0.081649658	0.4	0.2	0.3	0.3
1637467_at	-0.3	0.081649658	-0.4	-0.2	-0.3	-0.3
1637468_at	-0.075	0.095742711	-0.2	0	-0.1	0
1637469_at	-0.025	0.095742711	-0.1	-0.1	0.1	0
1637470_at	0.1	0	0.1	0.1	0.1	0.1
1637471_at	0.4	0.244948974	0.4	0.1	0.7	0.4
1637472_at	-0.05	0.387298335	0.4	-0.2	0.1	-0.5
1637473_s_at	-0.025	0.05	0	0	-0.1	0
1637474_at	-0.875	0.75	-0.1	-0.4	-1.7	-1.3
1637475_at	-0.275	0.05	-0.3	-0.3	-0.2	-0.2
1637476_at	0.025	0.84212034	-0.8	-0.6	0.8	0.7

1637477_at	-0.525	1.021028893	0.7	-0.2	-0.9	-1.7
1637478_s_at	-0.15	0.057735027	-0.1	-0.1	-0.2	-0.2
1637479_at	0.2	0.115470054	0.3	0.3	0.1	0.1
1637480_at	0.225	0.170782513	0.4	0.2	0.3	0
1637481_at	-0.25	0.057735027	-0.2	-0.3	-0.3	-0.2
1637482_at	-0.025	0.05	0	0	0	-0.1
1637483_at	-0.475	0.386221008	-0.5	-0.3	-1	-0.1
1637484_at	-0.375	0.05	-0.4	-0.4	-0.3	-0.4
1637485_at	-0.575	0.15	-0.7	-0.7	-0.4	-0.5
1637486_at	0.4	0.2	0.3	0.3	0.3	0.7
1637487_at	-0.25	0.057735027	-0.2	-0.2	-0.3	-0.3
1637488_at	-0.375	0.275378527	-0.5	-0.7	-0.2	-0.1
1637489_at	-0.225	0.15	-0.3	-0.4	-0.1	-0.1
1637490_at	-0.375	0.095742711	-0.4	-0.3	-0.5	-0.3
1637491_s_at	0	0	0	0	0	0
1637492_at	0.2	0	0.2	0.2	0.2	0.2
1637493_at	-1.375	1.117661249	-1.5	-0.4	-2.9	-0.7
1637494_at	-0.025	0.095742711	0	-0.1	0.1	-0.1
1637495_at	0.175	0.125830574	0	0.2	0.3	0.2
1637496_at	-0.875	0.095742711	-0.8	-0.8	-0.9	-1
1637497_at	-0.25	0.1	-0.1	-0.3	-0.3	-0.3
1637498_at	0.2	0.141421356	0.2	0.3	0	0.3
1637499_s_at	1.125	0.05	1.1	1.1	1.1	1.2
1637500_at	1.15	1.554563176	0	-0.2	3.1	1.7
1637501_a_at	0.025	0.125830574	-0.1	0	0	0.2
1637502_at	0.1	1.671326818	1.8	-0.6	1.1	-1.9
1637503_at	-0.025	0.170782513	-0.2	0	-0.1	0.2
1637504_at	-0.225	0.15	-0.3	-0.1	-0.4	-0.1
1637505_at	0.225	1.454590435	2.2	0.1	-0.1	-1.3
1637506_at	0.275	0.125830574	0.1	0.3	0.3	0.4
1637507_at	0.075	0.170782513	0	0.3	-0.1	0.1
1637508_at	-0.425	0.05	-0.4	-0.4	-0.4	-0.5
1637509_s_at	-0.05	0.057735027	-0.1	-0.1	0	0
1637510_s_at	-0.025	0.05	0	-0.1	0	0
1637511_at	0.375	0.170782513	0.6	0.3	0.4	0.2
1637512_at	6.93889E-18	0.316227766	0.1	-0.3	0.4	-0.2
1637513_at	0.475	0.095742711	0.5	0.6	0.4	0.4
1637514_at	0.525	0.741057803	1.1	0.1	1.2	-0.3
1637515_s_at	0.05	0.057735027	0	0.1	0	0.1
1637516_at	-0.525	0.457347424	0	-0.3	-1	-0.8
1637517_s_at	0	0	0	0	0	0
1637518_at	0.475	0.095742711	0.4	0.6	0.4	0.5
1637519_at	-1.4	1.183215957	-0.3	-2.1	-0.5	-2.7
1637520_at	-0.375	0.05	-0.4	-0.4	-0.4	-0.3
1637521_at	0.325	0.095742711	0.4	0.3	0.4	0.2
1637522_at	0.125	0.15	0.2	0.3	0	0
1637523_at	-0.175	0.05	-0.2	-0.2	-0.1	-0.2
1637524_at	-0.15	0.129099445	0	-0.3	-0.1	-0.2
1637525_s_at	0.6	0.081649658	0.7	0.6	0.6	0.5
1637526_s_at	0.55	0.057735027	0.5	0.5	0.6	0.6
1637527_at	-0.25	0.341565026	-0.7	-0.3	-0.1	0.1
1637528_at	-0.025	1.09658561	-1	-0.9	0.6	1.2
1637529_at	-0.225	1.024288371	-0.3	-1.4	1.1	-0.3
1637530_at	1.275	1.501943186	2.9	2.2	-0.1	0.1
1637531_at	-0.075	0.095742711	-0.2	0	-0.1	0
1637532_s_at	-0.125	0.05	-0.1	-0.1	-0.2	-0.1
1637533_at	-1.25	0.974679434	-1.2	-0.3	-2.6	-0.9
1637534_at	-0.3	0.141421356	-0.4	-0.4	-0.1	-0.3
1637535_at	0.575	0.095742711	0.5	0.7	0.6	0.5
1637536_at	-0.35	0.057735027	-0.3	-0.4	-0.4	-0.3
1637537_at	-0.225	0.095742711	-0.2	-0.1	-0.3	-0.3
1637538_s_at	-0.4	0.081649658	-0.3	-0.4	-0.4	-0.5
1637539_a_at	-0.975	1.299679448	-2.1	0.1	-2.1	0.2
1637540_at	-0.25	0.793725393	0.1	0.7	-1	-0.8
1637541_at	0.15	0.2081666	0.1	-0.1	0.4	0.2
1637542_s_at	0.075	0.095742711	0	0.2	0	0.1
1637543_at	0.075	0.745542308	1	-0.1	0.2	-0.8
1637544_s_at	-0.15	0.238047614	0	0	-0.5	-0.1
1637545_at	0.125	0.05	0.2	0.1	0.1	0.1
1637546_at	0.75	0.057735027	0.7	0.7	0.8	0.8
1637547_at	-0.3	0.081649658	-0.4	-0.3	-0.3	-0.2
1637548_at	-0.4	0.081649658	-0.5	-0.4	-0.4	-0.3
1637549_at	-0.975	0.221735578	-1.2	-1.1	-0.7	-0.9
1637550_at	-0.575	0.189296945	-0.6	-0.7	-0.3	-0.7
1637551_at	-1.3	0	-1.3	-1.3	-1.3	-1.3
1637552_s_at	0.275	0.095742711	0.2	0.4	0.2	0.3
1637553_at	-0.375	0.411298756	-0.4	-0.3	-0.9	0.1
1637554_a_at	-0.3	0	-0.3	-0.3	-0.3	-0.3
1637555_at	-0.25	0.057735027	-0.3	-0.2	-0.3	-0.2
1637556_at	0.2	0	0.2	0.2	0.2	0.2
1637557_a_at	-0.225	0.05	-0.3	-0.2	-0.2	-0.2
1637558_at	0.1	0	0.1	0.1	0.1	0.1
1637559_at	-0.025	0.095742711	0	-0.1	0.1	-0.1
1637560_at	0.075	0.05	0	0.1	0.1	0.1
1637561_at	-1.45	0.238047614	-1.2	-1.3	-1.6	-1.7
1637562_at	-0.575	0.275378527	-0.9	-0.7	-0.3	-0.4
1637563_at	-0.875	0.221735578	-0.8	-0.7	-1.2	-0.8
1637564_a_at	0.2	0.081649658	0.3	0.2	0.2	0.1
1637565_at	-0.05	0.1	-0.1	-0.1	0.1	-0.1
1637566_at	-1.325	0.613052472	-0.7	-0.9	-1.9	-1.8
1637567_at	0.1	0	0.1	0.1	0.1	0.1
1637568_at	-2.4	0.875595036	-1.8	-2.5	-1.7	-3.6
1637569_s_at	-2.025	1.584034932	-0.9	-0.6	-4	-2.6
1637570_at	-0.3	0.081649658	-0.3	-0.3	-0.4	-0.2
1637571_at	0.025	0.095742711	0.1	0	0.1	-0.1
1637572_at	-0.35	0.173205081	-0.2	-0.3	-0.3	-0.6
1637573_at	-0.6	0.316227766	-0.8	-0.2	-0.9	-0.5
1637574_at	-0.175	0.05	-0.1	-0.2	-0.2	-0.2
1637575_at	-0.1	0.182574186	0.1	0	-0.2	-0.3
1637576_s_at	0	0	0	0	0	0

1637577_at	0.825	0.095742711	0.7	0.8	0.9	0.9
1637578_at	-0.175	0.05	-0.2	-0.2	-0.1	-0.2
1637579_at	0.7	0.182574186	0.8	0.5	0.9	0.6
1637580_at	0.45	0.404145188	0.8	0.8	0.1	0.1
1637581_at	-0.525	0.05	-0.6	-0.5	-0.5	-0.5
1637582_a_at	0.175	0.095742711	0.1	0.3	0.1	0.2
1637583_at	-0.1	0.081649658	-0.1	0	-0.2	-0.1
1637584_at	0	0.081649658	0	0.1	0	-0.1
1637585_at	-1.025	1.078192933	-2	-1.8	-0.6	0.3
1637586_at	-0.075	1.725060385	-1.9	0.1	-0.7	2.2
1637587_at	1.025	0.05	1	1	1.1	1
1637588_at	-0.025	0.125830574	0	0	0.1	-0.2
1637589_at	0.225	0.05	0.2	0.2	0.2	0.3
1637590_at	-0.8	0.25819889	-0.5	-0.7	-0.9	-1.1
1637591_at	-1.8	1.148912529	-1.7	-0.5	-3.3	-1.7
1637592_at	2.225	0.56199051	1.5	2.5	2.1	2.8
1637593_at	2.5	0.21602469	2.7	2.6	2.5	2.2
1637594_at	1.375	0.377491722	1.1	1.4	1.1	1.9
1637595_at	-0.025	0.75	0.8	0.4	-0.8	-0.5
1637596_at	0.175	0.45	-0.2	-0.1	0.2	0.8
1637597_a_at	-0.25	0.057735027	-0.3	-0.2	-0.3	-0.2
1637598_at	0.1	0	0.1	0.1	0.1	0.1
1637599_at	-0.35	0.387298335	-0.8	-0.2	-0.5	0.1
1637600_at	0.85	0.057735027	0.8	0.8	0.9	0.9
1637601_at	0.05	0.057735027	0.1	0	0.1	0
1637602_at	0.125	0.05	0.1	0.1	0.2	0.1
1637603_at	0.35	0.238047614	0.5	0.6	0.1	0.2
1637604_at	0.15	0.613731755	0.9	0.2	-0.6	0.1
1637605_s_at	0.625	0.05	0.7	0.6	0.6	0.6
1637606_at	-0.4	0.081649658	-0.3	-0.4	-0.4	-0.5
1637607_at	-0.25	0.057735027	-0.2	-0.2	-0.3	-0.3
1637608_at	-0.075	0.05	-0.1	-0.1	0	-0.1
1637609_at	-0.175	1.021028893	-1	1.1	-1	0.2
1637610_at	-0.05	0.057735027	-0.1	0	0	-0.1
1637611_at	0.2	0.081649658	0.3	0.2	0.2	0.1
1637612_at	-0.125	0.05	-0.2	-0.1	-0.1	-0.1
1637613_at	-0.15	0.2081666	-0.2	-0.4	0.1	-0.1
1637614_s_at	-1.05	0.36968455	-1.5	-1.2	-0.8	-0.7
1637615_at	-0.425	0.05	-0.4	-0.4	-0.5	-0.4
1637616_at	0.75	0.264575131	1	0.9	0.4	0.7
1637617_at	-0.025	0.05	0	0	-0.1	0
1637618_at	-0.05	0.057735027	0	0	-0.1	-0.1
1637619_s_at	0.575	0.095742711	0.6	0.7	0.5	0.5
1637620_s_at	0.575	0.05	0.5	0.6	0.6	0.6
1637621_at	0.775	0.275378527	0.9	1.1	0.5	0.6
1637622_s_at	0.7	0.316227766	0.4	0.8	0.5	1.1
1637623_at	-0.325	0.095742711	-0.4	-0.2	-0.4	-0.3
1637624_a_at	-0.95	0.675771164	-0.6	-0.2	-1.7	-1.3
1637625_s_at	0.625	0.05	0.6	0.7	0.6	0.6
1637626_at	-0.35	0.057735027	-0.4	-0.4	-0.3	-0.3
1637627_at	0.25	0.057735027	0.3	0.2	0.3	0.2
1637628_at	-0.225	0.05	-0.2	-0.2	-0.2	-0.3
1637629_a_at	-0.025	0.05	0	0	0	-0.1
1637630_at	-0.3	0.454606057	-0.2	-0.7	0.3	-0.6
1637631_at	0.325	0.15	0.2	0.2	0.4	0.5
1637632_at	-0.175	0.095742711	-0.1	-0.2	-0.1	-0.3
1637633_at	1.675	0.727438428	1.1	2.4	1	2.2
1637634_at	0.3	1.058300524	-1.1	0.1	0.9	1.3
1637635_at	0.15	0.191485422	0.4	0	0.2	0
1637636_at	-0.45	0.191485422	-0.6	-0.4	-0.6	-0.2
1637637_at	-0.375	0.125830574	-0.4	-0.2	-0.5	-0.4
1637638_s_at	0.125	0.095742711	0.1	0.2	0	0.2
1637639_at	-1.45	0.946924847	-2	-2.5	-0.7	-0.6
1637640_at	0.325	0.403112887	0.3	0.9	0	0.1
1637641_at	0.525	0.15	0.4	0.7	0.4	0.6
1637642_at	-0.375	0.05	-0.4	-0.4	-0.4	-0.3
1637643_at	0.075	0.05	0.1	0.1	0.1	0
1637644_at	-0.85	0.129099445	-0.9	-0.7	-1	-0.8
1637645_at	-0.5	0.141421356	-0.4	-0.4	-0.7	-0.5
1637646_at	-0.125	0.97425185	0.9	0.4	-1.3	-0.5
1637647_at	0.575	0.095742711	0.5	0.7	0.6	0.5
1637648_at	0.6	0.571547607	-0.1	0.9	0.4	1.2
1637649_at	-0.15	0.057735027	-0.1	-0.1	-0.2	-0.2
1637650_at	0.65	0.1	0.6	0.8	0.6	0.6
1637651_at	1.375	1.975474627	0.6	-0.9	3.7	2.1
1637652_a_at	0.525	0.25	0.5	0.8	0.2	0.6
1637653_at	-0.825	0.377491722	-0.9	-0.3	-1.2	-0.9
1637654_at	-0.15	0.264575131	0.2	-0.3	-0.1	-0.4
1637655_s_at	1.45	0.732575366	1	2.3	0.7	1.8
1637656_at	0.225	0.359397644	-0.1	0	0.7	0.3
1637657_at	0.275	0.170782513	0.1	0.2	0.5	0.3
1637658_at	0.025	0.262995564	-0.2	-0.2	0.2	0.3
1637659_a_at	0.15	0.695221787	-0.4	0.7	-0.5	0.8
1637660_at	-0.1	0.115470054	-0.2	-0.2	0	0
1637661_at	1.65	0.660807587	0.9	2.1	1.3	2.3
1637662_at	-0.3	0.081649658	-0.3	-0.4	-0.3	-0.2
1637663_at	-0.35	0.057735027	-0.4	-0.4	-0.3	-0.3
1637664_at	0.175	0.095742711	0.1	0.2	0.1	0.3
1637665_at	0.175	0.095742711	0.1	0.2	0.1	0.3
1637666_at	0.125	0.170782513	-0.1	0.2	0.1	0.3
1637667_at	-0.125	0.05	-0.1	-0.2	-0.1	-0.1
1637668_at	-0.225	0.095742711	-0.1	-0.3	-0.2	-0.3
1637669_at	0.025	0.05	0	0	0	0.1
1637670_s_at	-0.3	0.081649658	-0.3	-0.2	-0.3	-0.4
1637671_a_at	0.25	0.057735027	0.3	0.2	0.3	0.2
1637672_at	0.1	0.382970843	-0.2	0.2	-0.2	0.6
1637673_at	-0.15	0.057735027	-0.2	-0.2	-0.1	-0.1
1637674_at	-0.675	0.330403793	-1	-0.9	-0.5	-0.3
1637675_at	-2.1	0.40824829	-2.7	-2	-1.9	-1.8
1637676_at	0.075	0.05	0	0.1	0.1	0.1

1637677_at	-0.325	0.340342964	0	-0.3	-0.2	-0.8
1637678_at	-0.425	0.05	-0.4	-0.4	-0.4	-0.5
1637679_s_at	0.525	0.05	0.5	0.6	0.5	0.5
1637680_at	-0.15	0.057735027	-0.1	-0.2	-0.2	-0.1
1637681_at	0.55	1.634013464	-1.4	0.5	0.5	2.6
1637682_at	0.075	0.05	0	0.1	0.1	0.1
1637683_at	-0.475	0.960468636	-0.1	-1.4	0.7	-1.1
1637684_at	0.225	0.05	0.2	0.3	0.2	0.2
1637685_at	-0.5	0.583095189	-1.1	-0.9	0	0
1637686_at	-0.95	2.245736702	-3.4	-2.2	0.3	1.5
1637687_at	0.225	0.170782513	0.4	0.2	0.3	0
1637688_at	0.025	2.165448375	-2.6	-0.1	0.1	2.7
1637689_at	-0.025	0.05	-0.1	0	0	0
1637690_at	0.2	0.761577311	-0.3	0.9	-0.6	0.8
1637691_at	-0.25	0.057735027	-0.2	-0.2	-0.3	-0.3
1637692_at	-0.075	0.386221008	-0.6	0.1	-0.1	0.3
1637693_at	0.35	0.36968455	-0.1	0.3	0.4	0.8
1637694_at	0.2	0.081649658	0.1	0.2	0.2	0.3
1637695_at	-0.075	0.221735578	-0.2	-0.3	0.2	0
1637696_at	-0.525	0.411298756	-1	0	-0.5	-0.6
1637697_at	-0.3	0.141421356	-0.3	-0.4	-0.1	-0.4
1637698_at	0.15	0.310912635	-0.2	0.3	0	0.5
1637699_at	0.75	0.714142843	1.2	0	1.5	0.3
1637700_s_at	-0.35	0.057735027	-0.4	-0.4	-0.3	-0.3
1637701_at	-0.6	0.115470054	-0.5	-0.5	-0.7	-0.7
1637702_at	0.725	1.099621147	1.4	-0.4	1.9	0
1637703_a_at	2.375	0.05	2.4	2.4	2.4	2.3
1637704_at	-0.5	1.140175425	-1.1	-1.8	0.6	0.3
1637705_at	0	0.115470054	-0.1	-0.1	0.1	0.1
1637706_at	-1.25	0.264575131	-1.1	-1	-1.3	-1.6
1637707_at	-0.5	0	-0.5	-0.5	-0.5	-0.5
1637708_a_at	-0.25	0.238047614	-0.4	-0.3	-0.4	0.1
1637709_at	0	0.316227766	0.3	-0.1	0.2	-0.4
1637710_at	-0.25	0.129099445	-0.4	-0.3	-0.2	-0.1
1637711_at	-1.35	1.707825128	-3.2	-2.4	0.2	0
1637712_at	-0.075	0.05	-0.1	-0.1	-0.1	0
1637713_at	-0.75	0.404145188	-0.4	-0.4	-1.1	-1.1
1637714_a_at	0.125	0.125830574	0	0.1	0.1	0.3
1637715_a_at	-0.525	0.125830574	-0.4	-0.5	-0.7	-0.5
1637716_a_at	-0.125	0.05	-0.1	-0.1	-0.2	-0.1
1637717_at	0.3	0.25819889	0.4	0.6	0	0.2
1637718_at	-6.93889E-18	0.294392029	0	0.3	-0.4	0.1
1637719_at	0.25	0.613731755	0.8	-0.5	0.7	0
1637720_at	0.175	0.125830574	0.2	0.3	0	0.2
1637721_at	-0.075	0.206155281	-0.1	0.2	-0.3	-0.1
1637722_at	0.075	0.221735578	0.3	0.2	0	-0.2
1637723_at	-0.15	0.129099445	-0.3	-0.2	-0.1	0
1637724_s_at	-0.675	0.25	-0.7	-1	-0.6	-0.4
1637725_at	0.375	1.307351011	1.4	-0.9	1.6	-0.6
1637726_at	-0.675	0.981070844	0.5	-0.6	-0.7	-1.9
1637727_at	-0.1	0.081649658	0	-0.1	-0.1	-0.2
1637728_at	0.525	0.095742711	0.6	0.5	0.6	0.4
1637729_at	0.225	1.822772613	2.4	0.8	-0.4	-1.9
1637730_at	0.025	0.05	0	0	0.1	0
1637731_at	-0.675	0.095742711	-0.6	-0.7	-0.6	-0.8
1637732_at	0.675	0.556027577	1.1	0.3	1.2	0.1
1637733_at	-0.15	0.057735027	-0.2	-0.2	-0.1	-0.1
1637734_at	4.3	2.081665999	6	2.6	6.2	2.4
1637735_at	-0.075	0.05	-0.1	-0.1	-0.1	0
1637736_a_at	-0.175	0.05	-0.2	-0.2	-0.2	-0.1
1637737_at	0.025	0.05	0.1	0	0	0
1637738_at	-0.275	0.05	-0.3	-0.3	-0.2	-0.3
1637739_at	0.25	0.057735027	0.3	0.3	0.2	0.2
1637740_at	-0.075	0.298607881	0.3	0	-0.2	-0.4
1637741_a_at	0.425	0.377491722	0.3	0	0.9	0.5
1637742_at	-0.825	0.05	-0.8	-0.8	-0.9	-0.8
1637743_at	-0.4	0.081649658	-0.5	-0.4	-0.4	-0.3
1637744_at	1.1	1.529705854	2.2	-0.5	2.6	0.1
1637745_a_at	0.575	0.095742711	0.5	0.5	0.7	0.6
1637746_at	0.475	0.05	0.5	0.4	0.5	0.5
1637747_s_at	-0.425	0.095742711	-0.5	-0.3	-0.5	-0.4
1637748_at	-0.4	0.294392029	-0.7	-0.6	-0.2	-0.1
1637749_at	0.475	0.221735578	0.4	0.7	0.2	0.6
1637750_at	0.725	0.309569594	0.3	0.7	0.9	1
1637751_at	-0.625	0.125830574	-0.6	-0.6	-0.5	-0.8
1637752_a_at	-0.075	0.095742711	-0.1	-0.2	0	0
1637753_at	-0.025	0.221735578	-0.1	-0.3	0.2	0.1
1637754_at	-0.55	0.057735027	-0.6	-0.5	-0.5	-0.6
1637755_at	0.2	2.255363977	-0.5	-2.2	3.2	0.3
1637756_at	1.275	0.895823643	2.4	0.9	1.5	0.3
1637757_at	0.85	1.588500341	1.7	2.6	-0.9	0
1637758_at	-0.275	0.095742711	-0.4	-0.3	-0.2	-0.2
1637759_at	-2.475	1.184271928	-1.7	-1.5	-4.1	-2.6
1637760_at	0.175	0.309569594	0	-0.1	0.6	0.2
1637761_at	6.93889E-18	0.182574186	0.1	0.2	-0.2	-0.1
1637762_s_at	0.5	0.081649658	0.5	0.4	0.6	0.5
1637763_a_at	0.05	0.057735027	0.1	0	0.1	0
1637764_at	-0.3	0.346410162	-0.2	-0.8	-0.2	0
1637765_at	-1.7	0.62182527	-1	-1.4	-2.4	-2
1637766_at	0.375	0.05	0.4	0.3	0.4	0.4
1637767_at	0.625	0.05	0.6	0.6	0.6	0.7
1637768_at	-0.5	0	-0.5	-0.5	-0.5	-0.5
1637769_s_at	-0.275	0.05	-0.2	-0.3	-0.3	-0.3
1637770_a_at	-0.85	0.129099445	-0.8	-0.7	-1	-0.9
1637771_s_at	0.575	0.05	0.5	0.6	0.6	0.6
1637772_at	0.25	0.465474668	0.6	0.7	-0.2	-0.1
1637773_s_at	0.1	0	0.1	0.1	0.1	0.1
1637774_s_at	0.125	0.05	0.1	0.1	0.2	0.1
1637775_at	0.175	0.330403793	0.5	-0.2	0.4	0
1637776_at	-0.25	0.129099445	-0.4	-0.3	-0.2	-0.1

1637777_at	-0.55	2.441993721	0	-3.8	2.1	-0.5
1637778_a_at	0.35	0.057735027	0.3	0.4	0.3	0.4
1637779_at	-0.075	1.68399327	-2.2	-0.2	0.2	1.9
1637780_a_at	0.05	0.057735027	0	0.1	0	0.1
1637781_at	-0.325	0.05	-0.3	-0.4	-0.3	-0.3
1637782_at	0.175	0.095742711	0.3	0.1	0.2	0.1
1637783_at	-0.25	0.129099445	-0.4	-0.3	-0.1	-0.2
1637784_at	0.75	0.1	0.7	0.7	0.9	0.7
1637785_at	0.1	0.081649658	0	0.1	0.1	0.2
1637786_s_at	-0.5	0.547722558	-1.2	-0.6	-0.3	0.1
1637787_a_at	0	0	0	0	0	0
1637788_at	0.1	0.182574186	0.3	0.2	-0.1	0
1637789_at	-0.775	0.287228132	-0.6	-0.6	-0.7	-1.2
1637790_a_at	0.25	0.057735027	0.3	0.2	0.3	0.2
1637791_at	-0.15	0.191485422	-0.3	0.1	-0.3	-0.1
1637792_at	0.475	0.05	0.5	0.5	0.4	0.5
1637793_at	-0.25	0.129099445	-0.4	-0.3	-0.2	-0.1
1637794_at	0.775	0.15	0.7	0.6	0.9	0.9
1637795_at	0.825	0.05	0.8	0.8	0.8	0.9
1637796_at	-0.65	0.42031734	-1.1	-0.9	-0.4	-0.2
1637797_at	-0.65	0.129099445	-0.5	-0.8	-0.6	-0.7
1637798_at	-0.375	0.05	-0.4	-0.4	-0.4	-0.3
1637799_at	0.025	0.05	0	0	0.1	0
1637800_at	0.225	0.221735578	0.1	0.5	0	0.3
1637801_at	-2.375	0.928708781	-1.9	-1.3	-3.2	-3.1
1637802_at	0.55	1.484362939	1.8	1.7	0	-1.3
1637803_s_at	0.725	1.785823806	1.9	2.6	-0.7	-0.9
1637804_at	0.45	0.465474668	1	0.3	0.6	-0.1
1637805_at	-0.55	0.785281266	0.3	-0.4	-0.5	-1.6
1637806_at	-0.9	0.182574186	-1.1	-1	-0.8	-0.7
1637807_at	0.475	0.05	0.5	0.5	0.5	0.4
1637808_a_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1637809_at	-0.05	0.264575131	-0.3	-0.2	0	0.3
1637810_at	-0.125	0.05	-0.2	-0.1	-0.1	-0.1
1637811_s_at	-0.05	0.129099445	-0.1	-0.2	0	0.1
1637812_at	0.525	0.05	0.6	0.5	0.5	0.5
1637813_at	0.025	0.125830574	-0.1	0	0.2	0
1637814_s_at	-0.025	0.05	-0.1	0	0	0
1637815_s_at	0.2	0	0.2	0.2	0.2	0.2
1637816_s_at	0.05	0.057735027	0.1	0.1	0	0
1637817_at	-1.175	1.26589889	-0.7	0.2	-2.8	-1.4
1637818_at	-1.3	1.319090596	-0.7	0.2	-2.8	-1.9
1637819_at	0	0.081649658	-0.1	0	0	0.1
1637820_at	0.975	0.170782513	0.8	1	1.2	0.9
1637821_at	0.75	0.057735027	0.8	0.7	0.8	0.7
1637822_at	0.15	0.1	0.1	0.1	0.3	0.1
1637823_at	-0.525	0.05	-0.5	-0.5	-0.5	-0.6
1637824_at	-0.2	1.349073756	1.2	0.7	-1.2	-1.5
1637825_at	0.075	0.05	0	0.1	0.1	0.1
1637826_at	0.1	0.115470054	0	0.2	0	0.2
1637827_at	-0.025	0.05	0	0	-0.1	0
1637828_a_at	1.1	0.081649658	1.2	1.1	1.1	1
1637829_at	-0.45	0.057735027	-0.4	-0.4	-0.5	-0.5
1637830_s_at	0.55	0.057735027	0.6	0.5	0.6	0.5
1637831_at	1.475	0.613052472	1.3	0.7	2.1	1.8
1637832_at	1.25	1.173314394	0.8	-0.2	2.3	2.1
1637833_at	-0.225	0.095742711	-0.1	-0.3	-0.2	-0.3
1637834_at	-0.275	0.478713554	-0.8	-0.5	0.3	-0.1
1637835_at	-0.35	0.057735027	-0.3	-0.4	-0.3	-0.4
1637836_at	0.725	1.152894907	-0.2	-0.3	1.4	2
1637837_at	0.525	1.312440475	-1.1	1.2	0.1	1.9
1637838_at	0.15	0.341565026	0.2	0.6	-0.2	0
1637839_at	0.45	0.057735027	0.4	0.5	0.4	0.5
1637840_at	-2.77556E-17	0.778888096	-0.9	0.6	-0.4	0.7
1637841_at	-0.15	0.057735027	-0.1	-0.1	-0.2	-0.2
1637842_at	-1.25	1.88060274	0.8	-0.2	-2.3	-3.3
1637843_at	-0.25	0.057735027	-0.3	-0.2	-0.3	-0.2
1637844_at	-2.35	0.655743852	-1.8	-3.1	-1.8	-2.7
1637845_at	0.2	0.141421356	0.4	0.2	0.1	0.1
1637846_at	0.175	0.45	-0.2	0.2	-0.1	0.8
1637847_at	0.175	0.05	0.2	0.1	0.2	0.2
1637848_at	0.325	0.125830574	0.3	0.2	0.5	0.3
1637849_at	0.275	0.665206735	0.9	0.8	-0.3	-0.3
1637850_at	-0.475	0.189296945	-0.2	-0.5	-0.6	-0.6
1637851_at	-0.175	0.095742711	-0.3	-0.1	-0.1	-0.2
1637852_at	0.65	0.42031734	0.9	0.4	1.1	0.2
1637853_a_at	-0.1	0.141421356	0	-0.1	0	-0.3
1637854_at	0	0.081649658	0.1	0	0	-0.1
1637855_at	-0.2	2.024845673	2	0.2	-0.1	-2.9
1637856_at	-0.05	0.953939201	-1.3	0.2	-0.1	1
1637857_at	-2.025	0.170782513	-2.2	-2	-2.1	-1.8
1637858_at	0	0.115470054	0.1	0.1	-0.1	-0.1
1637859_at	-0.275	0.206155281	-0.4	-0.1	-0.5	-0.1
1637860_at	-0.525	0.15	-0.4	-0.4	-0.6	-0.7
1637861_at	0.35	0.36968455	0.8	0.1	0.5	0
1637862_at	0.025	0.170782513	-0.2	0	0.1	0.2
1637863_x_at	-1.875	1.705627939	-0.3	-0.5	-3.4	-3.3
1637864_at	-0.575	0.386221008	-0.8	-1	-0.2	-0.3
1637865_at	-0.45	1.011599394	-0.2	0.8	-1.6	-0.8
1637866_at	-0.175	0.05	-0.2	-0.2	-0.2	-0.1
1637867_at	-0.025	0.170782513	-0.1	0.2	-0.2	0
1637868_at	1.025	1.596610994	-0.3	2.6	-0.4	2.2
1637869_at	0.4	0.25819889	0.7	0.1	0.5	0.3
1637870_a_at	-0.05	0.36968455	0.4	-0.1	0	-0.5
1637871_at	0.3	0.336650165	-0.1	0.2	0.4	0.7
1637872_at	-0.3	0.081649658	-0.4	-0.2	-0.3	-0.3
1637873_at	0.425	0.05	0.5	0.4	0.4	0.4
1637874_at	-0.225	0.095742711	-0.3	-0.3	-0.2	-0.1
1637875_a_at	-0.325	0.095742711	-0.3	-0.4	-0.2	-0.4
1637876_a_at	-0.1	0	-0.1	-0.1	-0.1	-0.1

1637877_at	-0.55	0.331662479	-0.6	-1	-0.3	-0.3
1637878_at	1.25	1.857417562	-0.2	-0.4	3.4	2.2
1637879_at	0.575	1.424488212	2	1.6	-0.6	-0.7
1637880_at	0.075	0.298607881	0.4	0	0.2	-0.3
1637881_at	0.3	0.081649658	0.2	0.3	0.3	0.4
1637882_at	-0.525	0.25	-0.6	-0.5	-0.2	-0.8
1637883_at	-0.75	1.317826493	-1.5	-2.2	0.6	0.1
1637884_at	0.425	0.340342964	0.4	0.9	0.1	0.3
1637885_at	0.275	2.624722208	1.1	3.4	-2.8	-0.6
1637886_at	-0.7	0.454606057	-0.3	-0.4	-0.8	-1.3
1637887_at	0.125	0.05	0.1	0.2	0.1	0.1
1637888_at	-0.8	0.454606057	-0.8	-0.2	-1.3	-0.9
1637889_at	-0.675	1.746186321	1.3	0	-1.2	-2.8
1637890_at	1.5	0.678232998	0.7	1.2	1.9	2.2
1637891_at	2.475	1.152894907	1.9	3.8	1.2	3
1637892_at	-0.95	0.36968455	-0.6	-1.4	-0.7	-1.1
1637893_at	0.225	0.05	0.3	0.2	0.2	0.2
1637894_at	0.15	0.2081666	0.4	0.2	0.1	-0.1
1637895_at	-0.1	0.182574186	0	-0.2	0.1	-0.3
1637896_at	0.975	1.017758976	0.1	2	0.1	1.7
1637897_at	-0.075	0.05	-0.1	-0.1	-0.1	0
1637898_at	2.1	0.516397779	1.5	1.9	2.3	2.7
1637899_at	-0.175	0.05	-0.2	-0.2	-0.2	-0.1
1637900_at	1.025	0.05	1	1.1	1	1
1637901_at	-0.1	0.081649658	-0.2	-0.1	-0.1	0
1637902_at	0.575	0.784750491	1.3	0	1.2	-0.2
1637903_at	-0.075	0.221735578	-0.3	-0.2	0.2	0
1637904_at	0.375	0.05	0.4	0.4	0.3	0.4
1637905_s_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1637906_at	0.85	0.191485422	0.7	0.7	0.9	1.1
1637907_at	-0.25	0.387298335	0.1	-0.2	-0.1	-0.8
1637908_at	0.475	0.895823643	1.2	1.3	-0.3	-0.3
1637909_at	-0.45	0.238047614	-0.2	-0.3	-0.6	-0.7
1637910_at	-0.5	0	-0.5	-0.5	-0.5	-0.5
1637911_at	-0.2	0.081649658	-0.2	-0.2	-0.3	-0.1
1637912_at	-0.55	0.591607978	-1.2	-0.9	0	-0.1
1637913_at	0.125	0.05	0.1	0.1	0.1	0.2
1637914_at	-0.325	0.170782513	-0.4	-0.3	-0.5	-0.1
1637915_at	-0.7	1.067707825	-0.1	-2	0.4	-1.1
1637916_at	-1.225	0.689806736	-1.5	-1.7	-0.2	-1.5
1637917_s_at	-0.125	0.095742711	-0.2	-0.2	0	-0.1
1637918_s_at	-0.575	0.537742193	-1.1	-0.9	0.1	-0.4
1637919_at	0.425	0.287228132	0.8	0.5	0.2	0.2
1637920_at	2.85	0.58022984	3.4	3.3	2.4	2.3
1637921_a_at	1.125	2.179258284	2.3	3.6	-0.9	-0.5
1637922_at	0.725	0.805708798	-0.1	0.2	1.2	1.6
1637923_at	-0.225	0.05	-0.2	-0.3	-0.2	-0.2
1637924_at	-0.175	0.788986692	-0.3	-1	0.9	-0.3
1637925_at	0.85	1.271482075	2	1.9	-0.2	-0.3
1637926_s_at	0.3	0.081649658	0.3	0.2	0.3	0.4
1637927_at	-0.65	0.387298335	-1.1	-0.8	-0.2	-0.5
1637928_at	-0.325	0.05	-0.4	-0.3	-0.3	-0.3
1637929_a_at	-0.925	0.05	-0.9	-0.9	-0.9	-1
1637930_at	-0.125	0.125830574	0	-0.1	-0.1	-0.3
1637931_at	2.4	0.25819889	2.1	2.5	2.7	2.3
1637932_at	0.775	0.84212034	1.7	0.4	1.2	-0.2
1637933_a_at	-0.675	1.135414755	0.5	0	-1.2	-2
1637934_at	0.9	1.191637529	0.1	-0.2	2.4	1.3
1637935_at	-0.025	0.35	0.1	0.4	-0.4	-0.2
1637936_at	0	0	0	0	0	0
1637937_at	1.125	1.532699144	-0.3	-0.1	2.4	2.5
1637938_at	0.8	1.358921141	0	-0.7	2	1.9
1637939_at	0.2	0.21602469	0.2	0.1	0.5	0
1637940_s_at	0.1	0.081649658	0.2	0.1	0.1	0
1637941_at	0.65	0.776745347	-0.3	1	0.4	1.5
1637942_at	-0.25	0.057735027	-0.2	-0.3	-0.2	-0.3
1637943_at	0.125	0.05	0.1	0.1	0.1	0.2
1637944_at	0.725	0.189296945	1	0.7	0.6	0.6
1637945_at	-0.3	0.40824829	0	0.1	-0.6	-0.7
1637946_at	-0.025	0.125830574	0	0.1	-0.2	0
1637947_s_at	-0.425	0.05	-0.4	-0.5	-0.4	-0.4
1637948_at	0	0.163299316	-0.2	0	0	0.2
1637949_at	0.175	0.05	0.1	0.2	0.2	0.2
1637950_at	3.15	0.86986589	4	2.4	3.8	2.4
1637951_at	-0.05	0.057735027	0	0	-0.1	-0.1
1637952_s_at	0.275	0.585234996	-0.2	1	-0.2	0.5
1637953_at	0.175	1.65	-0.2	-1.9	2	0.8
1637954_at	-0.3	0.115470054	-0.4	-0.4	-0.2	-0.2
1637955_a_at	-0.025	0.095742711	-0.1	-0.1	0	0.1
1637956_s_at	0	0.081649658	0	-0.1	0.1	0
1637957_s_at	0.075	0.05	0.1	0.1	0.1	0
1637958_at	-0.9	0.141421356	-1	-0.7	-0.9	-1
1637959_at	-0.175	0.125830574	-0.3	0	-0.2	-0.2
1637960_at	0.875	0.573730483	1.4	1.3	0.2	0.6
1637961_at	-0.825	0.262995564	-0.6	-1.2	-0.7	-0.8
1637962_at	0.375	0.05	0.4	0.4	0.3	0.4
1637963_at	1.475	0.095742711	1.5	1.6	1.4	1.4
1637964_at	-0.3	1.003327796	-1.4	-0.9	0.6	0.5
1637965_at	0.075	0.394757309	0.4	-0.5	0.2	0.2
1637966_at	0.15	0.057735027	0.2	0.1	0.2	0.1
1637967_at	-0.225	0.095742711	-0.3	-0.3	-0.2	-0.1
1637968_at	0.05	0.331662479	0.3	0.3	0	-0.4
1637969_at	0.275	0.05	0.3	0.2	0.3	0.3
1637970_at	0.325	0.419324854	0.2	0.3	0.9	-0.1
1637971_a_at	-0.1	0.115470054	0	-0.2	0	-0.2
1637972_at	0.275	0.206155281	0.4	0.5	0.1	0.1
1637973_a_at	-0.15	0.057735027	-0.1	-0.1	-0.2	-0.2
1637974_at	0.5	1.64924225	2.3	1.5	-0.9	-0.9
1637975_at	0.3	0.115470054	0.4	0.2	0.4	0.2
1637976_at	-0.275	0.505799697	0.3	-0.1	-0.4	-0.9

1637977_a_at	-0.175	0.221735578	0	-0.5	-0.1	-0.1
1637978_at	-0.375	0.095742711	-0.3	-0.3	-0.5	-0.4
1637979_at	-0.1	0.938083152	-0.9	0.9	-0.9	0.5
1637980_at	0.225	0.170782513	0.2	0	0.4	0.3
1637981_at	-0.05	0.1	-0.1	-0.1	-0.1	0.1
1637982_at	-0.275	0.05	-0.2	-0.3	-0.3	-0.3
1637983_s_at	0.35	0.057735027	0.3	0.4	0.3	0.4
1637984_at	-0.45	0.129099445	-0.3	-0.4	-0.5	-0.6
1637985_at	0.325	0.15	0.2	0.5	0.2	0.4
1637986_at	-1.275	0.221735578	-1.5	-1.4	-1.2	-1
1637987_at	0.175	0.05	0.2	0.2	0.2	0.1
1637988_at	0.075	0.05	0.1	0	0.1	0.1
1637989_at	0.2	0.081649658	0.2	0.3	0.1	0.2
1637990_s_at	0.05	0.057735027	0.1	0.1	0	0
1637991_at	1.075	0.932291085	0.5	0.1	2.1	1.6
1637992_at	-0.1	0.081649658	0	-0.2	-0.1	-0.1
1637993_at	0.025	0.206155281	0	-0.2	0.3	0
1637994_at	-0.15	0.129099445	-0.2	-0.3	0	-0.1
1637995_at	-0.625	0.997914492	-1.7	-0.9	-0.6	0.7
1637996_at	-0.225	0.963932916	-0.9	-1.2	0.7	0.5
1637997_at	0.425	0.05	0.4	0.4	0.5	0.4
1637998_at	-0.6	0.535412613	-1.2	-0.2	-0.9	-0.1
1637999_at	0.05	0.818535277	1.1	0	0	-0.9
1638000_at	-2.275	0.512347538	-2.5	-2.8	-1.6	-2.2
1638001_a_at	0.075	0.05	0.1	0	0.1	0.1
1638002_at	-0.375	0.457347424	0.1	-0.3	-0.3	-1
1638003_at	0.2	0.496655481	0.3	-0.4	0.8	0.1
1638004_at	0.375	0.05	0.4	0.4	0.4	0.3
1638005_s_at	0.35	0.057735027	0.3	0.3	0.4	0.4
1638006_at	0.575	0.386221008	0.6	0.2	1.1	0.4
1638007_at	0.1	0.081649658	0	0.1	0.1	0.2
1638008_s_at	-0.275	0.170782513	-0.1	-0.5	-0.3	-0.2
1638009_s_at	-0.025	0.095742711	-0.1	0.1	-0.1	0
1638010_at	0.15	0.465474668	-0.2	0.5	-0.3	0.6
1638011_a_at	0.3	0.081649658	0.3	0.2	0.4	0.3
1638012_at	0.125	0.125830574	0	0.1	0.1	0.3
1638013_at	-0.625	0.579511288	-1.4	-0.5	-0.6	0
1638014_at	0.025	0.15	-0.1	-0.1	0.2	0.1
1638015_at	0.075	1.545692941	0.5	-1.8	1.9	-0.3
1638016_at	0.2	0.25819889	-0.1	0.5	0.1	0.3
1638017_at	-0.15	0.645497224	0.5	0.3	-0.6	-0.8
1638018_at	0.325	0.411298756	0.8	0.4	0.3	-0.2
1638019_at	0.05	0.2081666	0.1	0.3	-0.2	0
1638020_at	-0.55	0.057735027	-0.6	-0.6	-0.5	-0.5
1638021_at	2.75	0.057735027	2.8	2.7	2.8	2.7
1638022_at	0.15	0.057735027	0.2	0.2	0.1	0.1
1638023_s_at	-0.125	0.275378527	0.2	0	-0.4	-0.3
1638024_at	-0.25	0.2081666	-0.3	-0.2	-0.5	0
1638025_at	-0.075	0.330403793	0.4	-0.3	-0.3	-0.1
1638026_at	0.775	0.623832242	0.1	1.2	0.4	1.4
1638027_at	-0.35	0.057735027	-0.4	-0.3	-0.3	-0.4
1638028_at	0.325	0.236290781	0.3	0	0.5	0.5
1638029_at	-1.4	1.409491634	-0.1	-0.3	-2.3	-2.9
1638030_at	0.05	0.129099445	0	-0.1	0.2	0.1
1638031_at	-0.6	0.115470054	-0.7	-0.7	-0.5	-0.5
1638032_at	-0.2	0.163299316	-0.2	-0.4	0	-0.2
1638033_at	-0.5	0.294392029	-0.8	-0.7	-0.3	-0.2
1638034_at	0.325	0.567890835	0.7	0.7	0.4	-0.5
1638035_at	-0.675	0.499165971	-0.3	-1	-0.2	-1.2
1638036_at	0.725	0.05	0.8	0.7	0.7	0.7
1638037_a_at	0.45	0.057735027	0.4	0.4	0.5	0.5
1638038_at	-0.425	0.095742711	-0.4	-0.5	-0.3	-0.5
1638039_at	0.25	0.129099445	0.4	0.3	0.2	0.1
1638040_at	-0.625	0.206155281	-0.4	-0.5	-0.8	-0.8
1638041_at	-0.275	0.320156212	0	0	-0.6	-0.5
1638042_at	0.1	2.132291412	0.4	2.6	-2.6	0
1638043_a_at	0.25	0.057735027	0.3	0.2	0.3	0.2
1638044_a_at	0.1	0	0.1	0.1	0.1	0.1
1638045_at	1.25	1.619670748	3.1	2.1	-0.3	0.1
1638046_at	-0.25	0.173205081	0	-0.3	-0.4	-0.3
1638047_at	-0.675	0.095742711	-0.6	-0.8	-0.6	-0.7
1638048_at	-0.325	0.170782513	-0.5	-0.4	-0.3	-0.1
1638049_at	0.325	0.221735578	0.6	0.2	0.4	0.1
1638050_s_at	0.225	0.05	0.3	0.2	0.2	0.2
1638051_at	-0.275	0.05	-0.2	-0.3	-0.3	-0.3
1638052_at	0.175	0.05	0.2	0.2	0.1	0.2
1638053_at	0.775	0.05	0.8	0.7	0.8	0.8
1638054_at	-0.175	0.125830574	-0.2	-0.3	0	-0.2
1638055_at	0.725	1.233896268	1.9	0.1	1.6	-0.7
1638056_at	0.6	1.042433051	-0.4	-0.2	1.5	1.5
1638057_at	0.2	0.424264069	0.8	0.2	-0.1	-0.1
1638058_at	-2.075	1.297112177	-1.3	-0.7	-3.5	-2.8
1638059_at	-0.225	0.05	-0.2	-0.2	-0.2	-0.3
1638060_at	0.775	0.05	0.8	0.8	0.8	0.7
1638061_at	0.475	1.47732867	-0.8	1.6	-0.8	1.9
1638062_at	-1.375	0.942956344	-1	-2.5	-0.3	-1.7
1638063_at	-0.025	0.15	-0.1	-0.2	0.1	0.1
1638064_a_at	-0.25	0.129099445	-0.2	-0.1	-0.4	-0.3
1638065_at	-0.225	0.434932945	-0.8	-0.3	0	0.2
1638066_at	-0.325	0.15	-0.5	-0.2	-0.4	-0.2
1638067_a_at	-0.075	0.095742711	0	0	-0.2	-0.1
1638068_a_at	0.9	0.081649658	0.9	0.8	1	0.9
1638069_at	-0.025	0.170782513	0	-0.2	0.2	-0.1
1638070_at	-0.4	0.081649658	-0.4	-0.5	-0.3	-0.4
1638071_at	0.75	0.680685929	0.5	-0.1	1.3	1.3
1638072_at	0.65	0.404145188	1	1	0.3	0.3
1638073_at	-0.425	0.05	-0.4	-0.4	-0.5	-0.4
1638074_at	-0.175	0.095742711	-0.2	-0.1	-0.3	-0.1
1638075_a_at	0.725	0.320156212	1	1	0.4	0.5
1638076_at	0.05	0.479583152	0.6	0.3	-0.3	-0.4

1638077_at	0.525	0.095742711	0.6	0.4	0.6	0.5
1638078_at	0.65	0.057735027	0.7	0.7	0.6	0.6
1638079_at	0.125	0.095742711	0.1	0.2	0	0.2
1638080_at	-0.1	0.115470054	0	-0.2	0	-0.2
1638081_at	-1	0.424264069	-0.6	-1.2	-0.7	-1.5
1638082_at	0.475	1.129527925	-0.4	-0.6	1.5	1.4
1638083_at	-0.05	0.3	0.2	-0.2	0.2	-0.4
1638084_at	0.275	0.15	0.4	0.4	0.2	0.1
1638085_at	-0.1	0.081649658	-0.1	-0.2	0	-0.1
1638086_at	-1	0.697614985	-0.5	-0.3	-1.6	-1.6
1638087_at	-0.425	0.125830574	-0.6	-0.4	-0.4	-0.3
1638088_at	-0.025	0.095742711	-0.1	0.1	-0.1	0
1638089_at	-1.775	1.078192933	-2.6	-2.8	-0.7	-1
1638090_at	-0.55	0.057735027	-0.5	-0.5	-0.6	-0.6
1638091_at	1.025	1.209338662	-0.3	2	0.3	2.1
1638092_a_at	0.125	0.05	0.1	0.1	0.1	0.2
1638093_at	0.775	1.108677891	1.9	0.4	1.4	-0.6
1638094_at	0.15	0.129099445	0.1	0.2	0	0.3
1638095_at	-0.3	0	-0.3	-0.3	-0.3	-0.3
1638096_at	-0.725	0.602079729	-0.3	-0.2	-0.9	-1.5
1638097_at	-0.425	0.262995564	-0.6	-0.7	-0.2	-0.2
1638098_at	-0.325	0.170782513	-0.4	-0.5	-0.1	-0.3
1638099_at	-2.1	1.34412301	-2.6	-0.6	-3.7	-1.5
1638100_s_at	-0.125	0.05	-0.1	-0.1	-0.1	-0.2
1638101_at	-0.225	0.206155281	0	-0.2	-0.2	-0.5
1638102_s_at	0.525	1.087428159	-0.6	1.6	-0.2	1.3
1638103_at	0.125	0.125830574	0.1	0.3	0.1	0
1638104_a_at	-0.175	0.05	-0.1	-0.2	-0.2	-0.2
1638105_at	0.275	0.15	0.2	0.5	0.2	0.2
1638106_at	0.325	0.330403793	0.3	0.1	0.8	0.1
1638107_at	0.525	0.095742711	0.6	0.6	0.5	0.4
1638108_at	1.05	1.682260384	-0.2	-0.6	2.5	2.5
1638109_s_at	0.2	0	0.2	0.2	0.2	0.2
1638110_at	0.2	0.081649658	0.2	0.1	0.2	0.3
1638111_at	0.225	0.359397644	0.5	0.3	0.4	-0.3
1638112_at	0.1	0.115470054	0.2	0.2	0	0
1638113_at	-0.425	0.095742711	-0.3	-0.4	-0.5	-0.5
1638114_at	-0.2	1.576916823	-0.9	-2	1.6	0.5
1638115_at	-0.925	1.220314167	-1.6	-2.3	0.2	0
1638116_at	-0.125	0.377491722	-0.2	0.4	-0.2	-0.5
1638117_at	-0.95	1.034408043	-2.2	-0.5	-1.3	0.2
1638118_at	-0.425	0.095742711	-0.3	-0.4	-0.5	-0.5
1638119_at	-0.25	0.129099445	-0.1	-0.2	-0.3	-0.4
1638120_at	0.075	0.05	0	0.1	0.1	0.1
1638121_at	0.125	0.206155281	0.1	-0.1	0.1	0.4
1638122_a_at	-0.3	0	-0.3	-0.3	-0.3	-0.3
1638123_at	0.425	0.499165971	0.8	0.1	0.9	-0.1
1638124_at	0.25	0.597215762	0.4	-0.6	0.8	0.4
1638125_a_at	0	0.081649658	0	0.1	-0.1	0
1638126_at	0.675	0.095742711	0.6	0.6	0.7	0.8
1638127_s_at	0	0.081649658	-0.1	0	0	0.1
1638128_at	-1.675	1.01447852	-2.6	-2.5	-0.7	-0.9
1638129_at	-1.775	1.327591805	-2.6	-3.2	-0.5	-0.8
1638130_at	-0.45	0.057735027	-0.4	-0.5	-0.4	-0.5
1638131_s_at	0.65	0.36968455	0.4	1.1	0.3	0.8
1638132_at	-0.275	0.05	-0.3	-0.3	-0.2	-0.3
1638133_at	-0.025	0.095742711	0.1	0	-0.1	-0.1
1638134_at	-0.475	0.579511288	-0.6	0.3	-1.1	-0.5
1638135_at	-0.35	0.057735027	-0.4	-0.4	-0.3	-0.3
1638136_at	-1.025	1.117661249	-0.3	0.1	-2.3	-1.6
1638137_at	0.025	0.925112606	1.2	-0.3	0.2	-1
1638138_at	0.2	0.141421356	0.1	0.2	0.1	0.4
1638139_at	-0.225	0.170782513	-0.2	-0.4	-0.3	0
1638140_at	-0.075	0.095742711	0	-0.2	0	-0.1
1638141_x_at	-0.45	0.714142843	0	-1.2	0.3	-0.9
1638142_at	-0.7	0.605530071	-0.1	-0.3	-1	-1.4
1638143_a_at	0.275	0.05	0.3	0.3	0.2	0.3
1638144_at	-0.05	0.191485422	-0.2	0.2	-0.2	0
1638145_at	-0.3	0.336650165	-0.4	-0.7	0.1	-0.2
1638146_at	-0.425	0.05	-0.5	-0.4	-0.4	-0.4
1638147_at	0.125	0.05	0.2	0.1	0.1	0.1
1638148_at	-1.475	1.396125591	-2.3	-2.9	0.2	-0.9
1638149_at	0.25	0.532290647	-0.3	-0.1	0.6	0.8
1638150_at	-0.875	0.805708798	0	-0.4	-1.4	-1.7
1638151_a_at	-0.8	1.373559852	-1.6	0.6	-2.3	0.1
1638152_s_at	0.775	0.095742711	0.9	0.7	0.7	0.8
1638153_at	-0.175	0.36855574	0.3	-0.2	-0.2	-0.6
1638154_at	-0.775	0.05	-0.8	-0.8	-0.7	-0.8
1638155_at	-0.325	0.095742711	-0.4	-0.2	-0.4	-0.3
1638156_at	-0.675	0.095742711	-0.6	-0.6	-0.7	-0.8
1638157_at	-0.05	0.057735027	-0.1	-0.1	0	0
1638158_at	-0.35	0.057735027	-0.4	-0.3	-0.4	-0.3
1638159_at	1.38778E-17	0.509901951	-0.7	0.2	0	0.5
1638160_at	0.925	1.21483881	-0.3	1.4	0.2	2.4
1638161_at	-0.35	0.057735027	-0.4	-0.4	-0.3	-0.3
1638162_s_at	-0.55	0.1	-0.7	-0.5	-0.5	-0.5
1638163_a_at	-0.85	0.238047614	-1	-1.1	-0.7	-0.6
1638164_at	0	0	0	0	0	0
1638165_s_at	-0.225	0.095742711	-0.3	-0.1	-0.3	-0.2
1638166_at	-0.15	0.057735027	-0.1	-0.2	-0.1	-0.2
1638167_at	0.225	0.095742711	0.3	0.3	0.2	0.1
1638168_at	-0.175	0.471699057	-0.5	-0.5	0.5	-0.2
1638169_s_at	-0.275	0.095742711	-0.2	-0.2	-0.4	-0.3
1638170_at	0.325	1.429160593	-0.7	-1.1	1.7	1.4
1638171_s_at	-0.325	0.05	-0.3	-0.4	-0.3	-0.3
1638172_at	-3.675	0.846069343	-4.4	-4.4	-3.1	-2.8
1638173_s_at	0.6	0	0.6	0.6	0.6	0.6
1638174_at	0.5	0.081649658	0.5	0.4	0.5	0.6
1638175_at	-0.425	0.095742711	-0.5	-0.5	-0.4	-0.3
1638176_at	-0.4	0.081649658	-0.4	-0.3	-0.5	-0.4

1638177_at	0.925	1.155782563	0.3	-0.3	1.4	2.3
1638178_at	0.225	0.095742711	0.3	0.3	0.2	0.1
1638179_at	-0.225	0.05	-0.2	-0.3	-0.2	-0.2
1638180_at	0.9	0.761577311	1.7	0.3	1.4	0.2
1638181_at	-0.075	0.602079729	-0.6	-0.5	0.1	0.7
1638182_at	-1.725	1.92418814	0.2	-0.7	-2.2	-4.2
1638183_at	0.8	0.081649658	0.8	0.9	0.7	0.8
1638184_at	-1.625	0.095742711	-1.6	-1.7	-1.5	-1.7
1638185_at	-0.05	0.1	-0.1	-0.1	-0.1	0.1
1638186_a_at	0.375	0.05	0.4	0.4	0.4	0.3
1638187_at	-0.15	0.057735027	-0.2	-0.2	-0.1	-0.1
1638188_at	1.65	0.310912635	1.5	1.3	2	1.8
1638189_s_at	0.05	0.057735027	0	0.1	0	0.1
1638190_at	-0.4	0.081649658	-0.5	-0.4	-0.4	-0.3
1638191_at	-0.125	0.91423921	0	1.1	-1	-0.6
1638192_a_at	0.175	0.095742711	0.1	0.1	0.2	0.3
1638193_at	0.425	0.170782513	0.5	0.2	0.6	0.4
1638194_at	-0.225	0.287228132	0.2	-0.3	-0.4	-0.4
1638195_at	-0.45	0.129099445	-0.5	-0.6	-0.4	-0.3
1638196_at	0.85	0.1	0.9	0.7	0.9	0.9
1638197_at	-0.15	0.129099445	-0.3	-0.2	-0.1	0
1638198_at	0.775	0.846069343	0.2	1.5	-0.1	1.5
1638199_s_at	0.125	0.170782513	0.3	0.2	0.1	-0.1
1638200_at	-0.35	0.129099445	-0.5	-0.3	-0.4	-0.2
1638201_at	0	0.081649658	0	-0.1	0.1	0
1638202_at	-0.9	1.507757717	-0.2	-2.8	0.7	-1.3
1638203_at	-0.525	0.05	-0.5	-0.5	-0.6	-0.5
1638204_s_at	0.2	0.182574186	0	0.1	0.3	0.4
1638205_s_at	0.4	0.081649658	0.3	0.4	0.5	0.4
1638206_at	-0.375	0.095742711	-0.3	-0.3	-0.5	-0.4
1638207_at	-1.1	0.081649658	-1	-1.1	-1.2	-1.1
1638208_at	0.1	0	0.1	0.1	0.1	0.1
1638209_at	0	0.605530071	-0.6	0.1	-0.3	0.8
1638210_at	-2.2	0.294392029	-2.1	-1.9	-2.2	-2.6
1638211_at	0.05	0.550757055	-0.3	-0.5	0.7	0.3
1638212_at	-1.4	0.40824829	-1.3	-1.1	-1.2	-2
1638213_at	0.025	0.49244289	0.1	0	0.6	-0.6
1638214_at	-0.425	0.499165971	-1.1	0	-0.5	-0.1
1638215_at	-0.15	0.057735027	-0.2	-0.1	-0.2	-0.1
1638216_at	0.225	0.095742711	0.2	0.3	0.1	0.3
1638217_at	0.1	0	0.1	0.1	0.1	0.1
1638218_at	-0.375	0.275378527	-0.1	-0.2	-0.5	-0.7
1638219_at	0.025	0.298607881	0.1	0.3	-0.4	0.1
1638220_at	0.475	0.05	0.5	0.5	0.4	0.5
1638221_at	-1.275	0.434932945	-1.6	-1.7	-0.9	-0.9
1638222_at	0.15	0.057735027	0.2	0.1	0.2	0.1
1638223_at	-1.75	1.322875656	-3.3	-0.6	-2.4	-0.7
1638224_at	-0.775	0.095742711	-0.7	-0.7	-0.8	-0.9
1638225_a_at	-0.275	0.05	-0.3	-0.2	-0.3	-0.3
1638226_at	-0.35	0.057735027	-0.3	-0.3	-0.4	-0.4
1638227_at	-0.55	0.264575131	-0.7	-0.2	-0.8	-0.5
1638228_s_at	0.375	0.330403793	0.3	0	0.4	0.8
1638229_at	-0.225	0.095742711	-0.3	-0.3	-0.2	-0.1
1638230_at	-0.45	0.057735027	-0.4	-0.4	-0.5	-0.5
1638231_at	-2	0.182574186	-2.2	-1.9	-2.1	-1.8
1638232_at	-0.875	0.602079729	-1.7	-0.3	-0.9	-0.6
1638233_at	-0.225	0.095742711	-0.3	-0.3	-0.2	-0.1
1638234_s_at	1.95	0.896288644	2.9	2.5	1.4	1
1638235_at	2.95	0.057735027	2.9	2.9	3	3
1638236_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1638237_at	-0.5	0	-0.5	-0.5	-0.5	-0.5
1638238_at	1.35	0.057735027	1.3	1.4	1.3	1.4
1638239_at	-0.275	1.57770931	1.3	0.8	-1.2	-2
1638240_s_at	0.175	0.095742711	0.1	0.1	0.3	0.2
1638241_at	-0.35	0.718795288	0.3	0.1	-1.3	-0.5
1638242_at	0	0.535412613	0.7	0	-0.1	-0.6
1638243_at	1.6	0.716472842	0.8	1.2	2.3	2.1
1638244_s_at	-0.35	0.057735027	-0.4	-0.3	-0.4	-0.3
1638245_at	-0.875	0.170782513	-0.7	-0.8	-0.9	-1.1
1638246_at	0.125	0.05	0.2	0.1	0.1	0.1
1638247_at	-0.05	0.129099445	-0.1	-0.2	0.1	0
1638248_at	-0.15	0.057735027	-0.2	-0.2	-0.1	-0.1
1638249_at	0.05	0.465474668	0.5	-0.3	0.4	-0.4
1638250_at	0.425	0.320156212	0.2	0.7	0.7	0.1
1638251_at	-0.45	0.251661148	-0.7	-0.5	-0.5	-0.1
1638252_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1638253_at	-0.55	0.129099445	-0.4	-0.5	-0.6	-0.7
1638254_at	-0.625	2.163908501	2	-0.6	-0.6	-3.3
1638255_at	0.475	1.090489187	1.5	-0.7	1.3	-0.2
1638256_at	-0.15	0.057735027	-0.2	-0.2	-0.1	-0.1
1638257_at	0.325	0.170782513	0.5	0.3	0.4	0.1
1638258_at	-0.2	0.890692614	-0.9	-0.6	-0.4	1.1
1638259_s_at	-0.175	0.05	-0.2	-0.2	-0.1	-0.2
1638260_s_at	0	0.081649658	0	0.1	-0.1	0
1638261_at	-0.125	0.471699057	0.3	-0.8	0	0
1638262_at	0.5	0.115470054	0.6	0.4	0.6	0.4
1638263_at	-0.4	2.083266666	2.2	-0.4	-0.5	-2.9
1638264_at	-1.15	1.912241268	0.7	0.2	-2.2	-3.3
1638265_s_at	0.175	0.05	0.2	0.2	0.1	0.2
1638266_at	-0.3	0.141421356	-0.4	-0.4	-0.3	-0.1
1638267_s_at	0.15	0.057735027	0.2	0.1	0.2	0.1
1638268_at	0.225	0.125830574	0.1	0.4	0.2	0.2
1638269_at	0.1	0.547722558	0.7	-0.2	0.4	-0.5
1638270_at	-0.25	0.057735027	-0.3	-0.3	-0.2	-0.2
1638271_at	-0.725	1.276388133	0.3	0.1	-2.5	-0.8
1638272_at	0.05	0.057735027	0.1	0	0.1	0
1638273_at	2.325	0.788986692	1.8	3	1.5	3
1638274_s_at	0.4	0	0.4	0.4	0.4	0.4
1638275_at	-0.225	0.05	-0.3	-0.2	-0.2	-0.2
1638276_at	-0.5	0.081649658	-0.5	-0.6	-0.4	-0.5

1638277_at	-1.2	0.081649658	-1.2	-1.3	-1.2	-1.1
1638278_s_at	0.1	0	0.1	0.1	0.1	0.1
1638279_at	-0.1	0.230940108	0.1	0.1	-0.3	-0.3
1638280_at	0	0.355902608	0.5	0	-0.3	-0.2
1638281_at	-0.3	0.182574186	-0.1	-0.2	-0.4	-0.5
1638282_at	-0.5	0.081649658	-0.4	-0.5	-0.5	-0.6
1638283_at	-0.475	0.05	-0.4	-0.5	-0.5	-0.5
1638284_at	0.125	0.15	0	0	0.3	0.2
1638285_a_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1638286_at	-0.25	0.057735027	-0.3	-0.3	-0.2	-0.2
1638287_a_at	-0.15	0.331662479	-0.5	-0.2	-0.2	0.3
1638288_at	-2.475	1.241974235	-1.8	-1.1	-3.8	-3.2
1638289_at	-0.375	1.027537509	1	-1	-0.2	-1.3
1638290_at	0.1	0	0.1	0.1	0.1	0.1
1638291_at	-0.125	0.05	-0.1	-0.1	-0.1	-0.2
1638292_at	-0.5	0.081649658	-0.4	-0.5	-0.5	-0.6
1638293_at	0.1	1.474222959	-1.6	0	0	2
1638294_at	-0.575	0.095742711	-0.5	-0.6	-0.5	-0.7
1638295_s_at	0.25	0.057735027	0.3	0.2	0.3	0.2
1638296_at	0.525	0.05	0.5	0.5	0.5	0.6
1638297_at	-0.45	0.057735027	-0.5	-0.5	-0.4	-0.4
1638298_at	1.575	1.767059705	0.2	3.2	-0.1	3
1638299_at	0.3	0.081649658	0.3	0.2	0.4	0.3
1638300_at	1.1	1.163328558	-0.2	1.5	0.6	2.5
1638301_at	-0.65	0.532290647	0	-0.6	-0.7	-1.3
1638302_a_at	-0.175	0.095742711	-0.1	-0.3	-0.2	-0.1
1638303_at	-0.65	0.129099445	-0.6	-0.7	-0.5	-0.8
1638304_at	0.125	0.170782513	0.3	-0.1	0.2	0.1
1638305_at	0.125	0.15	0.3	0.2	0	0
1638306_at	0.025	0.05	0	0	0.1	0
1638307_s_at	-0.05	0.435889894	0.5	0.1	-0.4	-0.4
1638308_s_at	0.15	0.129099445	0.3	0.2	0	0.1
1638309_at	-1.05	0.914694849	-0.6	-2	0	-1.6
1638310_at	0.075	0.05	0.1	0.1	0	0.1
1638311_at	-0.225	0.359397644	0.3	-0.5	-0.4	-0.3
1638312_at	0.525	0.125830574	0.7	0.5	0.5	0.4
1638313_at	0.175	0.095742711	0.2	0.1	0.3	0.1
1638314_at	-0.55	0.173205081	-0.8	-0.5	-0.4	-0.5
1638315_s_at	0.1	0.081649658	0.1	0	0.1	0.2
1638316_at	-1.15	0.896288644	-2.3	-0.3	-1.4	-0.6
1638317_at	-0.1	0.141421356	0	0	-0.3	-0.1
1638318_at	-0.15	0.057735027	-0.2	-0.1	-0.1	-0.2
1638319_at	0.125	0.15	0.3	0	0.2	0
1638320_at	-0.1	0.40824829	0.4	-0.1	-0.1	-0.6
1638321_s_at	0.65	0.057735027	0.6	0.6	0.7	0.7
1638322_at	-0.425	0.320156212	-0.1	-0.7	-0.2	-0.7
1638323_at	-0.5	0	-0.5	-0.5	-0.5	-0.5
1638324_s_at	-0.6	0	-0.6	-0.6	-0.6	-0.6
1638325_at	0.175	0.05	0.2	0.1	0.2	0.2
1638326_at	-0.325	0.15	-0.5	-0.2	-0.4	-0.2
1638327_a_at	-0.625	0.05	-0.6	-0.7	-0.6	-0.6
1638328_at	-0.525	0.45	-0.3	-0.3	-1.2	-0.3
1638329_at	-0.65	0.057735027	-0.7	-0.7	-0.6	-0.6
1638330_at	0.675	0.095742711	0.7	0.8	0.6	0.6
1638331_s_at	-0.675	0.095742711	-0.7	-0.8	-0.6	-0.6
1638332_at	-1.45	0.057735027	-1.4	-1.4	-1.5	-1.5
1638333_at	-2.125	1.532699144	-0.7	-0.9	-3.4	-3.5
1638334_at	0.4	0.141421356	0.2	0.5	0.4	0.5
1638335_at	-0.45	0.057735027	-0.5	-0.5	-0.4	-0.4
1638336_at	-1.375	0.741057803	-1.8	-0.8	-2.2	-0.7
1638337_at	-0.2	1.860107524	-2.2	-0.4	-0.5	2.3
1638338_a_at	-0.7	0.21602469	-0.7	-1	-0.5	-0.6
1638339_at	0	0.081649658	0	-0.1	0.1	0
1638340_at	-2.025	0.442530602	-2.5	-2.3	-1.6	-1.7
1638341_s_at	1.525	0.359397644	1.3	1.2	1.6	2
1638342_at	-0.275	0.05	-0.2	-0.3	-0.3	-0.3
1638343_at	-0.1	0.081649658	0	-0.1	-0.1	-0.2
1638344_at	0.025	0.095742711	0.1	0.1	0	-0.1
1638345_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1638346_at	-2.075	1.67605688	-3.2	-3.8	-0.4	-0.9
1638347_at	-0.725	0.590903263	-0.8	-0.1	-1.5	-0.5
1638348_at	-0.05	0.191485422	-0.2	0	-0.2	0.2
1638349_s_at	0.825	0.05	0.8	0.8	0.9	0.8
1638350_at	-0.3	0	-0.3	-0.3	-0.3	-0.3
1638351_s_at	1.05	0.057735027	1	1	1.1	1.1
1638352_at	-0.55	0.057735027	-0.5	-0.6	-0.5	-0.6
1638353_at	-0.15	0.191485422	0	0	-0.2	-0.4
1638354_at	0.15	0.057735027	0.1	0.1	0.2	0.2
1638355_at	-0.25	1.967231557	-2.7	0	-0.4	2.1
1638356_at	2.675	0.45	2.9	2.3	3.2	2.3
1638357_at	-1.125	2.312826554	1.5	-1.3	-0.6	-4.1
1638358_s_at	-0.65	0.288675135	-0.4	-0.4	-0.9	-0.9
1638359_s_at	0.6	0.081649658	0.7	0.6	0.6	0.5
1638360_at	-0.625	0.359397644	-0.9	-0.1	-0.7	-0.8
1638361_at	0.725	0.095742711	0.7	0.6	0.8	0.8
1638362_at	0.2	0.627162924	0.4	0.9	-0.6	0.1
1638363_at	-0.875	0.727438428	-1.4	-0.2	-1.6	-0.3
1638364_at	0.225	1.641899307	-0.5	-1.6	2.2	0.8
1638365_at	-0.4	0.141421356	-0.2	-0.5	-0.4	-0.5
1638366_at	-0.2	0.21602469	-0.1	0	-0.5	-0.2
1638367_at	0.1	0	0.1	0.1	0.1	0.1
1638368_at	0.275	0.095742711	0.4	0.3	0.2	0.2
1638369_at	0.1	1.760681686	-1.8	-0.5	0.3	2.4
1638370_s_at	-0.05	0.057735027	0	0	-0.1	-0.1
1638371_at	-0.4	0.081649658	-0.4	-0.5	-0.3	-0.4
1638372_at	-2.65	0.525991128	-3.1	-2.7	-2.9	-1.9
1638373_at	0.2	0.182574186	0.4	0.3	0	0.1
1638374_at	-0.375	0.25	-0.4	-0.1	-0.7	-0.3
1638375_at	0.6	0.081649658	0.6	0.5	0.7	0.6
1638376_at	-4.35	0.2081666	-4.1	-4.6	-4.3	-4.4

1638377_x_at	-0.4	0	-0.4	-0.4	-0.4	-0.4
1638378_at	0.275	0.095742711	0.4	0.3	0.2	0.2
1638379_at	1.1	2.099206199	-0.5	-0.9	3.2	2.6
1638380_at	-0.175	0.62915287	0.3	0.4	-0.9	-0.5
1638381_s_at	-0.225	0.095742711	-0.1	-0.3	-0.3	-0.2
1638382_at	0.475	1.31497782	2	0.4	0.7	-1.2
1638383_at	-0.65	0.173205081	-0.6	-0.6	-0.9	-0.5
1638384_at	-0.225	0.189296945	-0.2	-0.1	-0.1	-0.5
1638385_at	-0.7	0.115470054	-0.6	-0.6	-0.8	-0.8
1638386_at	-0.35	0.42031734	0.1	-0.4	-0.2	-0.9
1638387_at	0.125	0.05	0.1	0.1	0.2	0.1
1638388_at	0.825	0.170782513	0.9	0.6	1	0.8
1638389_at	-0.175	1.944865034	-2.7	0.3	-0.3	2
1638390_at	-1.05	0.7	-1.9	-0.7	-1.3	-0.3
1638391_at	0.575	2.351418012	0.1	-2.2	3.5	0.9
1638392_at	0.425	0.05	0.4	0.5	0.4	0.4
1638393_at	0.225	0.309569594	0.2	-0.2	0.5	0.4
1638394_at	-0.4	0.081649658	-0.4	-0.5	-0.3	-0.4
1638395_at	0.425	0.05	0.4	0.4	0.4	0.5
1638396_at	0.075	0.464578662	0.7	-0.4	-0.1	0.1
1638397_at	-0.25	0.057735027	-0.3	-0.2	-0.2	-0.3
1638398_at	0.475	0.15	0.6	0.4	0.6	0.3
1638399_at	-1.05	0.443471157	-1.3	-1.5	-0.9	-0.5
1638400_at	0.025	0.05	0	0	0	0.1
1638401_at	1.1	1.568438714	-0.4	-0.1	2.6	2.3
1638402_at	-0.6	0.4	-0.4	-0.4	-0.4	-1.2
1638403_at	-0.05	0.238047614	0	0.1	0.1	-0.4
1638404_at	-0.45	0.238047614	-0.2	-0.3	-0.7	-0.6
1638405_at	0.075	0.05	0.1	0	0.1	0.1
1638406_at	0.525	0.56199051	-0.2	0.4	0.8	1.1
1638407_at	0.525	0.095742711	0.4	0.5	0.6	0.6
1638408_at	0.65	1.212435565	-0.8	1.6	0.1	1.7
1638409_at	-0.125	0.095742711	0	-0.1	-0.2	-0.2
1638410_at	-0.425	0.095742711	-0.4	-0.3	-0.5	-0.5
1638411_at	-0.4	0.081649658	-0.4	-0.3	-0.4	-0.5
1638412_at	-0.3	0.081649658	-0.2	-0.3	-0.3	-0.4
1638413_at	-0.75	0.057735027	-0.7	-0.7	-0.8	-0.8
1638414_a_at	0.075	0.095742711	0.1	0	0.2	0
1638415_at	0.35	0.057735027	0.4	0.4	0.3	0.3
1638416_at	0.2	0.081649658	0.3	0.2	0.2	0.1
1638417_at	-0.575	0.05	-0.6	-0.6	-0.5	-0.6
1638418_at	0.35	0.238047614	0.1	0.5	0.2	0.6
1638419_at	-0.6	0.294392029	-0.6	-0.3	-0.5	-1
1638420_at	-0.175	0.464578662	-0.5	-0.6	0.4	0
1638421_at	-1.625	0.320156212	-1.4	-1.3	-1.9	-1.9
1638422_at	-1.325	0.960468636	-0.4	-1.7	-0.7	-2.5
1638423_at	0.575	1.396125591	-1	0.4	0.5	2.4
1638424_at	-1.425	0.05	-1.4	-1.4	-1.4	-1.5
1638425_at	-0.55	0.057735027	-0.6	-0.6	-0.5	-0.5
1638426_at	-0.175	0.262995564	-0.4	-0.4	0.1	0
1638427_at	-0.25	0.057735027	-0.2	-0.2	-0.3	-0.3
1638428_at	-0.725	0.85	-1.3	-1.6	0.1	-0.1
1638429_at	1.675	1.236594787	1	3.2	0.4	2.1
1638430_at	-0.975	1.201041215	-2.2	-1.8	-0.1	0.2
1638431_at	0.25	0.057735027	0.3	0.2	0.3	0.2
1638432_a_at	-0.025	0.095742711	0	0.1	-0.1	-0.1
1638433_at	0.15	0.129099445	0.1	0	0.3	0.2
1638434_at	-0.125	0.25	-0.2	0.2	-0.4	-0.1
1638435_at	-0.5	1.991649233	-0.8	1.6	-3.1	0.3
1638436_at	0	0.244948974	0	0.3	-0.3	0
1638437_at	-0.575	0.727438428	0.5	-1.1	-0.9	-0.8
1638438_a_at	0.25	0.057735027	0.3	0.3	0.2	0.2
1638439_a_at	1.05	0.057735027	1	1	1.1	1.1
1638440_at	-1.4	1.39761702	-0.3	-2.8	-0.1	-2.4
1638441_a_at	-0.55	0.854400375	0.4	-0.2	-0.8	-1.6
1638442_at	-0.975	0.457347424	-1.5	-0.7	-1.2	-0.5
1638443_at	1.05	0.2081666	0.8	1.3	1	1.1
1638444_s_at	2.25	0.597215762	1.5	2.5	2.1	2.9
1638445_a_at	0.275	0.095742711	0.4	0.2	0.3	0.2
1638446_a_at	-0.2	0.081649658	-0.2	-0.1	-0.2	-0.3
1638447_s_at	-0.05	0.057735027	-0.1	-0.1	0	0
1638448_at	-0.025	0.05	0	0	0	-0.1
1638449_at	-0.65	0.341565026	-0.3	-0.7	-1.1	-0.5
1638450_at	-1.9	0.25819889	-2.2	-2	-1.8	-1.6
1638451_at	-0.225	0.793200269	0	0.7	-1.2	-0.4
1638452_at	0.95	0.310912635	1.1	0.6	1.3	0.8
1638453_at	0.225	0.095742711	0.1	0.2	0.3	0.3
1638454_at	0.4	1.760681686	0.5	2.6	-1.7	0.2
1638455_at	-0.2	0.081649658	-0.1	-0.2	-0.2	-0.3
1638456_at	-0.1	0.081649658	-0.1	0	-0.2	-0.1
1638457_at	0.025	0.095742711	0.1	0.1	-0.1	0
1638458_at	-0.125	0.189296945	0	0	-0.4	-0.1
1638459_at	-0.25	0.36968455	-0.4	-0.4	-0.5	0.3
1638460_s_at	-0.425	0.095742711	-0.4	-0.3	-0.5	-0.5
1638461_s_at	0.95	1.740689519	1.4	-0.7	3.2	-0.1
1638462_at	-0.625	0.206155281	-0.6	-0.9	-0.4	-0.6
1638463_at	-0.175	0.206155281	0	0	-0.4	-0.3
1638464_a_at	0.125	0.05	0.1	0.1	0.2	0.1
1638465_at	-0.275	0.095742711	-0.3	-0.4	-0.2	-0.2
1638466_a_at	-0.25	0.129099445	-0.1	-0.2	-0.3	-0.4
1638467_at	0.925	0.861684397	0.2	0.2	1.4	1.9
1638468_at	0	0	0	0	0	0
1638469_s_at	0.125	0.05	0.1	0.1	0.2	0.1
1638470_at	-1.35	0.932737905	-1.8	-2.4	-0.3	-0.9
1638471_at	-0.7	1.211060142	-0.1	0.5	-2.3	-0.9
1638472_at	-1.125	0.095742711	-1.1	-1	-1.2	-1.2
1638473_at	-1.325	1.564981363	-2.3	-0.2	-3	0.2
1638474_at	-0.425	1.372042273	0.6	0.9	-1.8	-1.4
1638475_a_at	0.2	0.21602469	0.4	0.3	0.2	-0.1
1638476_s_at	0.15	0.057735027	0.1	0.2	0.1	0.2

1638477_at	-1.125	0.537742193	-1.2	-0.5	-1.8	-1
1638478_at	0.2	0.316227766	-0.1	0	0.3	0.6
1638479_at	0.375	1.726991604	0.1	-1.7	2.5	0.6
1638480_at	-0.1	0.081649658	-0.1	0	-0.1	-0.2
1638481_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1638482_at	0.6	1.122497216	1.8	1.3	-0.2	-0.5
1638483_at	0.025	0.25	-0.1	0.4	-0.1	-0.1
1638484_at	-0.575	0.15	-0.7	-0.5	-0.7	-0.4
1638485_s_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1638486_at	0.35	0.129099445	0.4	0.3	0.5	0.2
1638487_at	0.875	0.330403793	1.2	0.5	1.1	0.7
1638488_at	-1.275	0.981070844	-0.3	-0.7	-1.6	-2.5
1638489_at	-0.925	0.25	-0.6	-0.9	-1	-1.2
1638490_at	-1.125	1.247330483	-2.2	-2.2	0.1	-0.2
1638491_at	-1.65	1.920937271	-4	-0.4	-2.4	0.2
1638492_at	-0.1	0.382970843	-0.4	-0.4	0	0.4
1638493_at	-0.625	0.170782513	-0.4	-0.6	-0.8	-0.7
1638494_at	0.775	0.05	0.8	0.7	0.8	0.8
1638495_at	0.25	0.238047614	0.4	0.3	0.4	-0.1
1638496_at	-0.025	0.15	-0.1	-0.1	-0.1	0.2
1638497_at	-1.375	0.956991815	-2.1	-0.5	-2.3	-0.6
1638498_s_at	0.925	0.05	1	0.9	0.9	0.9
1638499_s_at	-0.175	0.125830574	-0.2	-0.3	-0.2	0
1638500_at	-0.275	0.125830574	-0.3	-0.4	-0.1	-0.3
1638501_at	0.575	0.05	0.6	0.6	0.5	0.6
1638502_at	-0.025	0.49244289	0.4	-0.5	0.4	-0.4
1638503_at	0.2	0.25819889	0.5	0.3	0.1	-0.1
1638504_s_at	-0.375	0.15	-0.5	-0.5	-0.3	-0.2
1638505_at	-0.125	0.095742711	-0.1	0	-0.2	-0.2
1638506_at	-1.3	0.081649658	-1.3	-1.3	-1.2	-1.4
1638507_at	-0.075	0.05	-0.1	0	-0.1	-0.1
1638508_at	0.975	0.095742711	1	0.9	0.9	1.1
1638509_at	-0.05	0.057735027	-0.1	0	-0.1	0
1638510_at	-0.25	0.057735027	-0.3	-0.3	-0.2	-0.2
1638511_at	-0.1	0.081649658	0	-0.2	-0.1	-0.1
1638512_at	0.425	1.57770931	0.5	2.5	-1.3	0
1638513_s_at	0.55	0.057735027	0.5	0.5	0.6	0.6
1638514_a_at	-0.075	0.170782513	0.1	0	-0.3	-0.1
1638515_at	-1.1	0.230940108	-0.9	-0.9	-1.3	-1.3
1638516_s_at	-0.075	0.05	-0.1	-0.1	-0.1	0
1638517_at	-0.45	0.173205081	-0.6	-0.6	-0.3	-0.3
1638518_at	2.77556E-17	0.43204938	0	0.4	0.2	-0.6
1638519_at	-0.175	0.221735578	-0.3	-0.4	0.1	-0.1
1638520_at	0.175	0.05	0.2	0.2	0.1	0.2
1638521_a_at	0.325	0.170782513	0.3	0.5	0.1	0.4
1638522_at	-0.125	0.095742711	-0.2	0	-0.2	-0.1
1638523_at	-0.025	0.05	0	0	-0.1	0
1638524_s_at	-1.25	0.129099445	-1.3	-1.4	-1.2	-1.1
1638525_at	-0.75	0.310912635	-1	-0.3	-0.9	-0.8
1638526_a_at	-0.45	0.129099445	-0.6	-0.5	-0.4	-0.3
1638527_a_at	0.125	0.095742711	0	0.2	0.1	0.2
1638528_at	-0.55	0.057735027	-0.6	-0.6	-0.5	-0.5
1638529_at	0.475	0.095742711	0.4	0.4	0.6	0.5
1638530_at	-0.45	0.412310563	-0.1	-0.9	-0.1	-0.7
1638531_at	-0.125	0.189296945	0	-0.4	0	-0.1
1638532_at	-0.525	0.442530602	-0.1	-1	-0.2	-0.8
1638533_at	0.1	0.547722558	0.7	-0.5	0.4	-0.2
1638534_at	0.025	0.910585892	-0.8	0	-0.4	1.3
1638535_a_at	1.7	1.538397435	0.4	0.5	2.3	3.6
1638536_at	-0.025	0.125830574	0	-0.2	0.1	0
1638537_at	-1.075	1.486326568	-1.7	-2.8	0.6	-0.4
1638538_at	-0.475	0.45	-0.2	-1.1	-0.1	-0.5
1638539_at	-0.35	0.057735027	-0.3	-0.3	-0.4	-0.4
1638540_at	0.55	0.3	0.2	0.8	0.4	0.8
1638541_at	-0.3	0.115470054	-0.4	-0.4	-0.2	-0.2
1638542_at	-0.425	0.206155281	-0.4	-0.7	-0.2	-0.4
1638543_at	2.65	0.754983444	2.8	3.6	1.8	2.4
1638544_at	-0.05	0.057735027	0	0	-0.1	-0.1
1638545_at	-0.05	0.2081666	0.2	-0.1	0	-0.3
1638546_at	-1.45	0.932737905	-0.6	-0.7	-2.1	-2.4
1638547_s_at	-0.125	0.05	-0.2	-0.1	-0.1	-0.1
1638548_at	0.375	0.125830574	0.4	0.2	0.5	0.4
1638549_at	-0.425	0.05	-0.4	-0.4	-0.4	-0.5
1638550_s_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1638551_at	-0.15	0.264575131	-0.2	0.1	-0.5	0
1638552_at	0.375	0.865544145	-0.6	-0.1	1.2	1
1638553_at	-0.275	0.411298756	0.1	-0.8	0	-0.4
1638554_at	-0.425	0.170782513	-0.5	-0.6	-0.2	-0.4
1638555_at	-1.4	0.808290377	-2.5	-0.9	-1.5	-0.7
1638556_s_at	-0.2	0.27080128	-0.3	-0.4	0.2	-0.3
1638557_at	-0.275	0.434932945	-0.2	-0.7	0.3	-0.5
1638558_a_at	0.225	0.095742711	0.3	0.3	0.2	0.1
1638559_at	-0.225	0.35	-0.1	-0.4	0.2	-0.6
1638560_a_at	0.1	0.081649658	0.2	0.1	0.1	0
1638561_x_at	-1.075	1.422146265	-2.4	0	-2.2	0.3
1638562_a_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1638563_at	0.375	0.05	0.3	0.4	0.4	0.4
1638564_at	-0.15	0.1	-0.2	-0.2	0	-0.2
1638565_at	-0.025	0.206155281	0.2	-0.2	0.1	-0.2
1638566_at	-0.5	0.21602469	-0.7	-0.6	-0.5	-0.2
1638567_at	-0.65	0.129099445	-0.6	-0.5	-0.7	-0.8
1638568_s_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1638569_at	-0.325	0.613052472	0.1	0.3	-0.8	-0.9
1638570_a_at	0.95	0.057735027	0.9	0.9	1	1
1638571_at	0.125	0.15	0.3	0.2	0	0
1638572_s_at	-0.925	0.330403793	-0.7	-1.4	-0.7	-0.9
1638573_at	0.05	0.129099445	0	-0.1	0.1	0.2
1638574_at	-0.1	2.23159136	2.5	0.4	-0.4	-2.9
1638575_at	0.1	0	0.1	0.1	0.1	0.1
1638576_at	-0.275	0.05	-0.2	-0.3	-0.3	-0.3

1638577_s_at	-0.8	2.164871051	-3.5	-0.2	-1.2	1.7
1638578_at	1.025	1.66007028	2.7	2.2	-0.3	-0.5
1638579_at	-2.65	0.75055535	-3.6	-2.9	-2.1	-2
1638580_at	-0.4	0.182574186	-0.6	-0.5	-0.3	-0.2
1638581_at	0.3	0	0.3	0.3	0.3	0.3
1638582_at	0.425	0.095742711	0.5	0.5	0.4	0.3
1638583_at	-0.95	0.2081666	-0.9	-0.7	-1.2	-1
1638584_at	-0.475	0.095742711	-0.4	-0.5	-0.4	-0.6
1638585_at	0.025	0.095742711	0.1	0.1	0	-0.1
1638586_at	-0.6	1.08012345	-1.2	-1.8	0.5	0.1
1638587_at	-0.175	0.05	-0.2	-0.2	-0.1	-0.2
1638588_at	-0.6	0.697614985	-0.1	0.1	-1.2	-1.2
1638589_at	1.475	0.65	2.1	1.8	1.4	0.6
1638590_at	-0.65	0.057735027	-0.6	-0.7	-0.7	-0.6
1638591_at	-0.175	0.095742711	-0.2	-0.3	-0.1	-0.1
1638592_at	-0.725	0.095742711	-0.6	-0.7	-0.8	-0.8
1638593_a_at	-0.625	0.05	-0.6	-0.7	-0.6	-0.6
1638594_at	0.6	0.725718035	0.8	-0.2	1.5	0.3
1638595_at	2.275	0.403112887	2.1	1.8	2.5	2.7
1638596_at	0.625	1.135414755	0.5	2.2	-0.5	0.3
1638597_s_at	-0.35	0.412310563	-0.1	0.1	-0.7	-0.7
1638598_at	-0.325	0.05	-0.4	-0.3	-0.3	-0.3
1638599_at	-0.5	2.677063067	-3.4	-2.1	1.3	2.2
1638600_at	-0.125	0.05	-0.1	-0.2	-0.1	-0.1
1638601_at	-1.275	0.386221008	-1.3	-0.9	-1.1	-1.8
1638602_at	-0.7	1.449137675	-1.8	-2.1	0.6	0.5
1638603_at	0.45	0.129099445	0.3	0.4	0.5	0.6
1638604_at	0.45	0.854400375	-0.6	0.8	0.2	1.4
1638605_at	-0.1	0.081649658	-0.1	-0.2	0	-0.1
1638606_at	-0.15	0.842614977	-0.7	-1	0.8	0.3
1638607_s_at	0.775	0.05	0.8	0.7	0.8	0.8
1638608_at	1.525	0.095742711	1.4	1.6	1.6	1.5
1638609_s_at	-0.25	0.057735027	-0.2	-0.2	-0.3	-0.3
1638610_at	-0.275	0.189296945	0	-0.4	-0.4	-0.3
1638611_at	0.975	0.095742711	1.1	0.9	1	0.9
1638612_at	-0.25	0.1	-0.3	-0.1	-0.3	-0.3
1638613_at	0.25	0.173205081	0	0.3	0.3	0.4
1638614_at	-0.275	0.05	-0.3	-0.2	-0.3	-0.3
1638615_s_at	0.8	0	0.8	0.8	0.8	0.8
1638616_at	-0.275	0.45	-0.3	-0.8	0.3	-0.3
1638617_at	0.15	0.6244998	0.3	-0.7	0.8	0.2
1638618_a_at	-0.425	0.05	-0.5	-0.4	-0.4	-0.4
1638619_s_at	-0.15	0.057735027	-0.1	-0.2	-0.1	-0.2
1638620_x_at	-0.2	0.141421356	-0.2	-0.3	0	-0.3
1638621_at	-0.3	0.081649658	-0.3	-0.4	-0.2	-0.3
1638622_at	-1.375	1.495270321	-0.3	-2.9	0.1	-2.4
1638623_at	-0.75	0.818535277	-1.6	0	-1.3	-0.1
1638624_at	-0.65	0.129099445	-0.5	-0.6	-0.8	-0.7
1638625_at	-0.075	0.287228132	-0.3	-0.3	0.3	0
1638626_a_at	0.275	0.05	0.3	0.2	0.3	0.3
1638627_at	-0.25	0.36968455	0.2	-0.6	-0.1	-0.5
1638628_at	0.425	1.497497913	0.1	2.6	-0.8	-0.2
1638629_at	-0.4	0.182574186	-0.2	-0.3	-0.5	-0.6
1638630_at	0	0.081649658	0	-0.1	0	0.1
1638631_at	1.025	1.241974235	2.1	2.1	-0.1	0
1638632_at	1.925	0.741057803	2.3	2.6	1.9	0.9
1638633_at	-2.525	0.457347424	-2.3	-2	-3	-2.8
1638634_at	-0.175	0.095742711	-0.1	-0.1	-0.2	-0.3
1638635_at	0	0	0	0	0	0
1638636_at	-0.25	0.057735027	-0.3	-0.2	-0.3	-0.2
1638637_at	-0.025	0.095742711	0.1	-0.1	0	-0.1
1638638_at	-0.9	0.496655481	-1.5	-1.1	-0.4	-0.6
1638639_a_at	-0.6	0.081649658	-0.5	-0.6	-0.6	-0.7
1638640_at	0.525	0.05	0.5	0.5	0.6	0.5
1638641_at	-1.575	1.099621147	-2.9	-1.2	-1.9	-0.3
1638642_at	0.175	0.05	0.2	0.2	0.1	0.2
1638643_at	0.125	0.189296945	0.4	0	0.1	0
1638644_at	0.15	0.191485422	0.2	0	0.4	0
1638645_at	0.2	0.081649658	0.2	0.3	0.1	0.2
1638646_at	0.275	1.607015868	0.6	-1.8	2.1	0.2
1638647_at	0.225	0.170782513	0	0.3	0.2	0.4
1638648_at	1.125	1.534872416	2.6	-0.2	2.3	-0.2
1638649_at	-0.1	0.115470054	-0.2	0	-0.2	0
1638650_at	-0.225	0.585234996	0.4	-0.9	0.1	-0.5
1638651_a_at	-0.025	0.095742711	-0.1	-0.1	0	0.1
1638652_at	-0.025	0.095742711	-0.1	-0.1	0.1	0
1638653_a_at	0.2	0.081649658	0.1	0.2	0.2	0.3
1638654_at	0.7	0	0.7	0.7	0.7	0.7
1638655_at	-1.2	1.34412301	-2.1	-2.5	0.4	-0.6
1638656_at	0.15	0.129099445	0.2	0.3	0	0.1
1638657_at	0.35	1.420093894	0.3	-1.6	1.7	1
1638658_at	-0.25	0.129099445	-0.1	-0.2	-0.3	-0.4
1638659_at	0.4	0.141421356	0.4	0.2	0.5	0.5
1638660_at	0.925	1.824600413	0.2	3.4	-0.9	1
1638661_at	0.825	0.05	0.8	0.8	0.9	0.8
1638662_at	-0.05	1.302561579	1.3	0.8	-0.9	-1.4
1638663_at	0.15	0.057735027	0.2	0.2	0.1	0.1
1638664_s_at	0.7	0	0.7	0.7	0.7	0.7
1638665_at	-2.1	0.898146239	-1.1	-1.6	-2.7	-3
1638666_at	0.525	0.784750491	1.3	-0.1	1.1	-0.2
1638667_a_at	0.25	0.057735027	0.2	0.2	0.3	0.3
1638668_at	0.9	1.699019325	2.1	2.6	-0.3	-0.8
1638669_at	1.1	0	1.1	1.1	1.1	1.1
1638670_a_at	0.05	0.057735027	0	0.1	0	0.1
1638671_at	-0.075	0.05	-0.1	0	-0.1	-0.1
1638672_at	-0.3	1.564182428	0	-2.3	1.5	-0.4
1638673_at	0.175	0.05	0.2	0.1	0.2	0.2
1638674_at	1.275	1.721191448	3.3	2.1	0	-0.3
1638675_at	1.35	0.129099445	1.3	1.2	1.5	1.4
1638676_at	2.2	0.787400787	3.1	1.7	2.6	1.4

1638677_at	0.2	0.230940108	0	0	0.4	0.4
1638678_at	0.125	0.095742711	0.2	0.2	0.1	0
1638679_at	-0.75	0.544671155	0	-0.7	-1.2	-1.1
1638680_at	-0.8	0	-0.8	-0.8	-0.8	-0.8
1638681_at	-0.275	0.05	-0.3	-0.2	-0.3	-0.3
1638682_a_at	-0.25	0.057735027	-0.2	-0.2	-0.3	-0.3
1638683_at	-0.05	0.264575131	0.3	0	-0.2	-0.3
1638684_at	0.05	0.310912635	-0.1	-0.3	0.4	0.2
1638685_at	0.2	0	0.2	0.2	0.2	0.2
1638686_at	0.55	1.215181742	-0.4	-0.6	1.6	1.6
1638687_at	-0.275	0.125830574	-0.4	-0.3	-0.3	-0.1
1638688_at	0.725	1.717313794	2.9	1.3	-0.6	-0.7
1638689_s_at	-1.3	1.973153145	-2.3	-3.5	0.9	-0.3
1638690_at	-0.125	0.05	-0.2	-0.1	-0.1	-0.1
1638691_at	0.075	0.05	0.1	0	0.1	0.1
1638692_at	0.975	0.680073525	1.7	1.4	0.5	0.3
1638693_s_at	0.25	0.057735027	0.2	0.2	0.3	0.3
1638694_at	-0.525	1.820942979	-2	-2.2	1.1	1
1638695_at	-0.25	0.129099445	-0.3	-0.4	-0.1	-0.2
1638696_a_at	0.15	0.057735027	0.2	0.1	0.2	0.1
1638697_at	0.575	0.095742711	0.5	0.6	0.5	0.7
1638698_at	1.625	1.972097023	0.2	-0.3	2.9	3.7
1638699_at	0.65	0.129099445	0.5	0.6	0.7	0.8
1638700_at	0.65	0.129099445	0.8	0.7	0.5	0.6
1638701_at	0.125	0.05	0.2	0.1	0.1	0.1
1638702_a_at	0.05	0.36968455	-0.2	0.5	-0.3	0.2
1638703_a_at	0.95	0.057735027	0.9	0.9	1	1
1638704_at	0.025	0.15	0.1	-0.1	0.2	-0.1
1638705_at	0.25	0.387298335	0.7	0.1	0.4	-0.2
1638706_at	-0.45	0.129099445	-0.4	-0.6	-0.5	-0.3
1638707_at	-0.025	2.2588714	2.7	-0.3	0.3	-2.8
1638708_s_at	0.375	0.095742711	0.5	0.3	0.4	0.3
1638709_at	-0.275	0.15	-0.1	-0.2	-0.4	-0.4
1638710_at	0.475	0.25	0.2	0.5	0.4	0.8
1638711_at	-0.375	0.05	-0.4	-0.4	-0.3	-0.4
1638712_at	0.3	0.326598632	0.7	0.3	0.3	-0.1
1638713_at	0.275	0.556027577	-0.3	-0.1	0.7	0.8
1638714_at	-0.375	0.05	-0.4	-0.3	-0.4	-0.4
1638715_s_at	-1.325	0.607590871	-0.8	-1.8	-0.8	-1.9
1638716_a_at	0.1	0.081649658	0.2	0.1	0.1	0
1638717_at	-0.575	0.095742711	-0.5	-0.6	-0.5	-0.7
1638718_at	-0.475	0.05	-0.5	-0.5	-0.4	-0.5
1638719_s_at	-0.05	0.1	-0.1	-0.1	-0.1	0.1
1638720_x_at	0.175	0.05	0.2	0.2	0.2	0.1
1638721_s_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1638722_at	0.125	0.05	0.1	0.2	0.1	0.1
1638723_at	1	1.555634919	2.6	2	0.1	-0.7
1638724_at	0.4	0.081649658	0.4	0.5	0.3	0.4
1638725_at	-0.35	0.465474668	0	-0.8	0.1	-0.7
1638726_at	-0.3	0	-0.3	-0.3	-0.3	-0.3
1638727_at	0.525	0.05	0.5	0.5	0.5	0.6
1638728_at	-0.025	0.287228132	0.2	-0.4	0.2	-0.1
1638729_at	-0.175	0.05	-0.2	-0.2	-0.1	-0.2
1638730_at	0.8	0.559761854	0.3	1	0.4	1.5
1638731_at	0.075	0.05	0.1	0.1	0	0.1
1638732_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1638733_at	-1.475	0.05	-1.5	-1.5	-1.4	-1.5
1638734_at	0.275	0.125830574	0.1	0.3	0.3	0.4
1638735_at	-0.375	0.05	-0.4	-0.4	-0.3	-0.4
1638736_at	0.1	0.163299316	0.3	0.1	-0.1	0.1
1638737_at	-0.275	0.095742711	-0.3	-0.4	-0.2	-0.2
1638738_s_at	0.125	0.05	0.1	0.1	0.1	0.2
1638739_at	1.35	0.057735027	1.3	1.4	1.3	1.4
1638740_at	-0.675	1.45	-2.2	-1.6	0.3	0.8
1638741_at	-0.075	0.170782513	-0.1	0	0.1	-0.3
1638742_at	0.475	0.05	0.5	0.5	0.4	0.5
1638743_at	0.825	0.298607881	0.9	0.4	1.1	0.9
1638744_at	-0.675	0.994568583	0.5	-1.5	-0.2	-1.5
1638745_at	0.125	0.262995564	0.5	0	-0.1	0.1
1638746_at	-1.6	1.272792206	-3.1	-2.2	-0.4	-0.7
1638747_at	0.75	1.611417595	1.6	-0.6	2.6	-0.6
1638748_at	0.275	0.05	0.3	0.3	0.2	0.3
1638749_at	-0.725	0.25	-0.8	-1	-0.4	-0.7
1638750_at	-0.05	0.310912635	0.1	0.3	-0.2	-0.4
1638751_a_at	-0.175	0.05	-0.1	-0.2	-0.2	-0.2
1638752_s_at	-0.325	0.05	-0.3	-0.4	-0.3	-0.3
1638753_at	0.3	0.25819889	0.4	0	0.6	0.2
1638754_s_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1638755_at	0.6	0.62182527	1.3	0.3	-0.1	0.9
1638756_at	1.175	0.590903263	1.1	0.4	1.8	1.4
1638757_a_at	-0.75	1.103026141	-1.8	-1.6	0.3	0.1
1638758_at	0.1	0	0.1	0.1	0.1	0.1
1638759_at	-2.05	1.905255888	-0.5	-0.5	-2.8	-4.4
1638760_at	-0.125	1.231191834	-1.6	0	-0.3	1.4
1638761_at	1	1.702938637	-0.8	-0.1	2.3	2.6
1638762_at	0.325	0.095742711	0.4	0.3	0.4	0.2
1638763_at	0.2	0.081649658	0.3	0.2	0.2	0.1
1638764_at	-0.15	0.1	0	-0.2	-0.2	-0.2
1638765_at	-0.225	0.05	-0.3	-0.2	-0.2	-0.2
1638766_at	-1.75	0.68556546	-2	-2.6	-1.1	-1.3
1638767_at	-1.1	1.086278049	0.1	-1.5	-0.6	-2.4
1638768_at	1.275	1.57770931	-0.3	1.4	0.6	3.4
1638769_a_at	2.4	0.752772653	3	1.8	3.1	1.7
1638770_a_at	0.275	0.05	0.3	0.3	0.3	0.2
1638771_at	0.55	0.75055535	1.5	0.8	0	-0.1
1638772_at	-0.3	0	-0.3	-0.3	-0.3	-0.3
1638773_at	0.525	1.664081328	2.8	0.3	0.2	-1.2
1638774_at	-0.25	0.057735027	-0.2	-0.2	-0.3	-0.3
1638775_at	-0.8	0.115470054	-0.7	-0.9	-0.7	-0.9
1638776_at	-0.475	0.275378527	-0.2	-0.3	-0.6	-0.8

1638777_at	1.175	1.918984106	0.2	3.2	-1	2.3
1638778_at	2	0.346410162	2.3	2.3	1.7	1.7
1638779_at	-0.075	0.05	-0.1	-0.1	-0.1	0
1638780_at	-0.15	0.129099445	-0.2	-0.1	0	-0.3
1638781_at	0.15	0.057735027	0.2	0.1	0.2	0.1
1638782_at	-0.125	0.05	-0.1	-0.2	-0.1	-0.1
1638783_at	-0.475	0.125830574	-0.5	-0.6	-0.5	-0.3
1638784_s_at	-0.25	0.129099445	-0.2	-0.1	-0.3	-0.4
1638785_at	-0.525	0.221735578	-0.4	-0.3	-0.8	-0.6
1638786_at	0.475	0.960468636	1.4	0.1	1.1	-0.7
1638787_at	1.825	0.727438428	1.1	2.5	1.3	2.4
1638788_at	0.425	0.25	0.7	0.5	0.1	0.4
1638789_at	0.3	0	0.3	0.3	0.3	0.3
1638790_at	0.775	0.590903263	0.4	1.5	0.2	1
1638791_at	0.075	0.573730483	0.6	-0.2	0.5	-0.6
1638792_at	-0.7	0.476095229	-0.4	-0.4	-0.6	-1.4
1638793_at	0.65	0.264575131	0.3	0.6	0.8	0.9
1638794_at	-0.95	1.195826074	0.2	-0.1	-1.6	-2.3
1638795_at	-0.15	0.057735027	-0.1	-0.2	-0.1	-0.2
1638796_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1638797_a_at	-0.075	0.05	0	-0.1	-0.1	-0.1
1638798_at	0.075	2.255918143	1.2	-2.8	2.4	-0.5
1638799_at	-1.775	1.45	-3.5	-2.4	-0.9	-0.3
1638800_a_at	0.65	0.173205081	0.5	0.8	0.5	0.8
1638801_at	0.15	0.057735027	0.2	0.2	0.1	0.1
1638802_at	0.075	0.206155281	-0.1	-0.1	0.2	0.3
1638803_at	-0.175	0.095742711	-0.1	-0.1	-0.2	-0.3
1638804_a_at	-0.45	0.057735027	-0.4	-0.4	-0.5	-0.5
1638805_at	0.425	0.095742711	0.5	0.5	0.4	0.3
1638806_at	0.025	0.05	0.1	0	0	0
1638807_s_at	-0.275	0.05	-0.2	-0.3	-0.3	-0.3
1638808_at	0.925	0.125830574	1.1	0.8	0.9	0.9
1638809_at	-0.675	0.095742711	-0.7	-0.8	-0.6	-0.6
1638810_at	-0.175	0.15	-0.3	-0.3	-0.1	0
1638811_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1638812_at	1.55	0.129099445	1.5	1.7	1.4	1.6
1638813_at	1.2	0.752772653	0.6	0.5	1.8	1.9
1638814_at	-2.95	0.998331942	-3.6	-4	-2.2	-2
1638815_at	2.475	0.805708798	1.8	3.4	1.8	2.9
1638816_at	0.625	0.206155281	0.5	0.4	0.8	0.8
1638817_at	-0.675	0.287228132	-0.7	-1	-0.3	-0.7
1638818_at	-0.025	0.05	0	-0.1	0	0
1638819_at	0.05	0.057735027	0.1	0.1	0	0
1638820_at	0.55	0.057735027	0.6	0.5	0.6	0.5
1638821_a_at	0.5	0.081649658	0.6	0.5	0.4	0.5
1638822_at	-0.3	0.081649658	-0.3	-0.2	-0.4	-0.3
1638823_at	0.975	1.184271928	0	2	-0.1	2
1638824_a_at	-0.075	0.095742711	0	0	-0.1	-0.2
1638825_at	0.475	1.79884222	1.2	2.6	-1.5	-0.4
1638826_at	-0.225	0.888350531	0.6	-0.6	0.4	-1.3
1638827_at	-0.35	0.173205081	-0.2	-0.2	-0.5	-0.5
1638828_a_at	0.45	0.057735027	0.4	0.5	0.4	0.5
1638829_s_at	-0.125	0.125830574	-0.1	0	-0.1	-0.3
1638830_at	0.075	0.05	0.1	0.1	0	0.1
1638831_at	0.2	1.15758369	1.3	1.1	-0.8	-0.8
1638832_at	0.95	0.057735027	0.9	0.9	1	1
1638833_at	0.225	0.05	0.2	0.2	0.3	0.2
1638834_a_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1638835_at	0.25	0.56862407	-0.4	0.5	0	0.9
1638836_at	-0.675	0.25	-0.7	-1	-0.4	-0.6
1638837_a_at	0	0.081649658	0	0	0.1	-0.1
1638838_at	0.225	0.05	0.3	0.2	0.2	0.2
1638839_at	-0.125	0.095742711	0	-0.1	-0.2	-0.2
1638840_at	0.05	0.057735027	0	0	0.1	0.1
1638841_at	-0.175	0.05	-0.2	-0.2	-0.1	-0.2
1638842_at	1.85	1.307669683	0.6	2.6	0.9	3.3
1638843_at	-1.275	0.846069343	-2	-2	-0.4	-0.7
1638844_s_at	-0.425	0.05	-0.4	-0.4	-0.4	-0.5
1638845_at	0.025	0.15	-0.1	-0.1	0.2	0.1
1638846_at	-0.075	0.095742711	0	0	-0.2	-0.1
1638847_s_at	0.875	0.095742711	0.8	0.8	1	0.9
1638848_at	-0.475	0.05	-0.5	-0.4	-0.5	-0.5
1638849_a_at	-0.075	0.05	0	-0.1	-0.1	-0.1
1638850_at	-1.25	0.465474668	-0.7	-1.1	-1.4	-1.8
1638851_at	0.8	0.115470054	0.7	0.9	0.9	0.7
1638852_at	0.225	0.095742711	0.1	0.2	0.3	0.3
1638853_at	0.2	0.141421356	0	0.2	0.3	0.3
1638854_s_at	0.4	0.081649658	0.4	0.5	0.3	0.4
1638855_at	0.575	1.45	-1.2	0.9	0.3	2.3
1638856_at	0.825	1.556438242	1.8	2.5	-0.5	-0.5
1638857_at	0.075	0.206155281	-0.1	-0.1	0.3	0.2
1638858_at	-0.375	0.05	-0.3	-0.4	-0.4	-0.4
1638859_at	0.025	0.320156212	-0.1	0.5	-0.1	-0.2
1638860_s_at	-1.35	0.2081666	-1.1	-1.6	-1.3	-1.4
1638861_at	-0.175	0.095742711	-0.2	-0.3	-0.1	-0.1
1638862_at	0.375	0.05	0.3	0.4	0.4	0.4
1638863_at	-0.2	0.697614985	-0.1	0.6	-1.1	-0.2
1638864_at	0.025	0.05	0.1	0	0	0
1638865_x_at	0.325	0.675154303	0.9	-0.1	0.9	-0.4
1638866_at	-0.25	0.057735027	-0.3	-0.3	-0.2	-0.2
1638867_at	1	1.003327796	0.4	1.9	-0.1	1.8
1638868_at	-0.15	0.173205081	0	0	-0.3	-0.3
1638869_at	-0.8	0	-0.8	-0.8	-0.8	-0.8
1638870_at	0.55	0.057735027	0.6	0.6	0.5	0.5
1638871_at	0.05	0.057735027	0	0.1	0	0.1
1638872_at	-0.275	0.298607881	-0.4	-0.6	0.1	-0.2
1638873_at	-0.2	0.081649658	-0.1	-0.2	-0.3	-0.2
1638874_at	-0.075	0.05	0	-0.1	-0.1	-0.1
1638875_at	0.025	0.05	0.1	0	0	0
1638876_at	0.225	0.05	0.2	0.3	0.2	0.2

1638877_at	0.425	0.206155281	0.6	0.6	0.2	0.3
1638878_at	0.15	0.251661148	-0.2	0.2	0.2	0.4
1638879_a_at	-0.05	1.322875656	0.5	1.4	-1.7	-0.4
1638880_at	-0.175	0.15	-0.3	-0.3	-0.1	0
1638881_at	0.2	0.081649658	0.1	0.2	0.3	0.2
1638882_at	-0.75	0.129099445	-0.6	-0.8	-0.7	-0.9
1638883_at	0.2	0	0.2	0.2	0.2	0.2
1638884_at	-0.65	0.057735027	-0.7	-0.7	-0.6	-0.6
1638885_at	0.275	0.095742711	0.3	0.2	0.4	0.2
1638886_at	-0.475	0.095742711	-0.5	-0.6	-0.4	-0.4
1638887_a_at	0.2	0.081649658	0.3	0.2	0.2	0.1
1638888_at	-0.275	0.095742711	-0.3	-0.2	-0.4	-0.2
1638889_at	0.025	0.05	0	0	0.1	0
1638890_at	0.2	0.081649658	0.2	0.1	0.3	0.2
1638891_at	1.1	1.146007563	-0.5	1.2	1.5	2.2
1638892_at	0.175	0.15	0.3	0.3	0.1	0
1638893_at	-0.6	0.141421356	-0.4	-0.6	-0.7	-0.7
1638894_at	1.65	1.201388086	2.6	2.6	1.3	0.1
1638895_at	-0.1	0.535412613	0.3	0.4	-0.4	-0.7
1638896_at	-0.325	0.330403793	-0.5	-0.7	0	-0.1
1638897_at	-0.4	0	-0.4	-0.4	-0.4	-0.4
1638898_at	0.125	0.05	0.2	0.1	0.1	0.1
1638899_s_at	-0.025	0.095742711	0	-0.1	0.1	-0.1
1638900_at	1.225	1.372042273	2.6	2.2	-0.1	0.2
1638901_at	0.45	0.057735027	0.5	0.4	0.5	0.4
1638902_at	-0.125	1.973786547	2.7	-0.7	-0.6	-1.9
1638903_at	-0.65	0.173205081	-0.7	-0.8	-0.4	-0.7
1638904_at	-0.025	0.97425185	-1.2	-0.4	0.5	1
1638905_s_at	-0.025	0.05	0	0	0	-0.1
1638906_at	0.275	0.206155281	0.5	0.1	0.4	0.1
1638907_at	-0.625	0.736545993	-0.9	-1.5	-0.3	0.2
1638908_at	-0.3	0.115470054	-0.4	-0.2	-0.4	-0.2
1638909_at	-0.075	0.170782513	0	-0.1	-0.3	0.1
1638910_at	6.93889E-18	0.244948974	0.2	-0.3	0.2	-0.1
1638911_at	1	0.986576572	1.5	2.1	-0.1	0.5
1638912_s_at	0.05	0.057735027	0.1	0	0.1	0
1638913_at	0	0.316227766	0.4	0.1	-0.3	-0.2
1638914_at	-0.4	0.081649658	-0.4	-0.3	-0.4	-0.5
1638915_at	2.525	0.525198375	3	2.8	2.5	1.8
1638916_at	-0.225	0.95	-1.3	-0.7	0.3	0.8
1638917_at	1.025	1.241974235	0.3	-0.1	2.7	1.2
1638918_at	1.8	0.547722558	1.5	1.4	2.6	1.7
1638919_at	0.1	0.081649658	0	0.1	0.1	0.2
1638920_at	-0.1	0.182574186	-0.3	0	-0.2	0.1
1638921_at	0.575	1.637833935	-1	-0.6	1.5	2.4
1638922_at	-1.1	0.875595036	-0.3	-0.4	-2	-1.7
1638923_at	0.2	0	0.2	0.2	0.2	0.2
1638924_at	-0.325	0.639661369	-1	-0.7	0	0.4
1638925_at	-0.7	1.122497216	-2.1	-0.9	-0.4	0.6
1638926_at	1.425	0.340342964	1.9	1.1	1.4	1.3
1638927_at	0.075	0.05	0	0.1	0.1	0.1
1638928_at	-0.175	0.377491722	0.3	-0.1	-0.3	-0.6
1638929_at	-0.05	0.057735027	0	0	-0.1	-0.1
1638930_s_at	-0.175	0.095742711	-0.3	-0.1	-0.2	-0.1
1638931_at	-0.175	0.170782513	-0.2	-0.4	0	-0.1
1638932_at	1.6	1.673320053	1.4	4	0.2	0.8
1638933_at	-0.4	0.081649658	-0.5	-0.4	-0.4	-0.3
1638934_at	1.225	1.631716887	2.9	2.3	0.2	-0.5
1638935_at	-0.45	0.057735027	-0.4	-0.5	-0.5	-0.4
1638936_s_at	-0.2	0.577350269	0.5	-0.1	-0.3	-0.9
1638937_at	0.625	0.095742711	0.5	0.6	0.7	0.7
1638938_at	0.1	0.141421356	-0.1	0.1	0.2	0.2
1638939_at	0.2	0.115470054	0.1	0.3	0.1	0.3
1638940_at	-0.05	0.129099445	-0.2	-0.1	0	0.1
1638941_at	-0.225	0.095742711	-0.1	-0.3	-0.2	-0.3
1638942_at	-0.25	0.057735027	-0.2	-0.2	-0.3	-0.3
1638943_at	-0.175	0.25	-0.5	-0.2	0.1	-0.1
1638944_at	-1.125	0.85	-1.7	-0.3	-2	-0.5
1638945_at	1.725	1.422146265	3.1	0.6	2.8	0.4
1638946_at	-0.55	0.331662479	-0.3	-0.3	-0.6	-1
1638947_at	-0.375	0.05	-0.3	-0.4	-0.4	-0.4
1638948_at	-0.15	0.057735027	-0.2	-0.1	-0.2	-0.1
1638949_at	-0.45	1.391641716	0.6	0.9	-1.6	-1.7
1638950_at	-0.525	0.170782513	-0.5	-0.3	-0.7	-0.6
1638951_at	-0.575	0.340342964	-0.7	-0.1	-0.9	-0.6
1638952_at	1.325	1.600781059	2.7	0.2	2.7	-0.3
1638953_a_at	0.525	0.05	0.6	0.5	0.5	0.5
1638954_at	-0.4	0.7393691	-0.3	0.5	-1.3	-0.5
1638955_at	-0.875	0.170782513	-0.8	-1.1	-0.7	-0.9
1638956_at	0.3	0	0.3	0.3	0.3	0.3
1638957_at	1.025	1.367174702	2.4	2	-0.1	-0.2
1638958_at	0.1	0.115470054	0.2	0	0.2	0
1638959_at	2.8	0.828653526	2	3.7	2.2	3.3
1638960_at	2.1	0.986576572	3.2	2.6	1.6	1
1638961_at	0.975	1.530522787	2.3	2.3	-0.3	-0.4
1638962_at	-0.175	0.05	-0.1	-0.2	-0.2	-0.2
1638963_s_at	0.25	0.057735027	0.3	0.2	0.3	0.2
1638964_at	0.125	0.05	0.1	0.1	0.1	0.2
1638965_at	-0.275	0.15	-0.2	-0.1	-0.4	-0.4
1638966_at	0.45	2.092048438	-0.3	-2	2.9	1.2
1638967_at	-0.075	1.774589154	-2.3	-0.3	0.3	2
1638968_at	0.6	0.081649658	0.6	0.6	0.7	0.5
1638969_at	0.625	0.05	0.7	0.6	0.6	0.6
1638970_at	-0.575	0.095742711	-0.5	-0.5	-0.7	-0.6
1638971_at	-0.7	2.458997086	-1.4	-3.7	2.1	0.2
1638972_at	-0.45	0.057735027	-0.4	-0.5	-0.4	-0.5
1638973_s_at	0.575	0.095742711	0.5	0.5	0.7	0.6
1638974_at	-0.325	0.15	-0.4	-0.1	-0.4	-0.4
1638975_at	0.1	0	0.1	0.1	0.1	0.1
1638976_at	-2.575	0.556027577	-3.1	-2.6	-2.8	-1.8

1638977_at	0	0.25819889	0.3	-0.1	0.1	-0.3
1638978_at	0.8	1.772004515	-0.2	-1.1	2.8	1.7
1638979_a_at	-0.475	0.05	-0.4	-0.5	-0.5	-0.5
1638980_at	0.325	0.377491722	0.7	0.6	0	0
1638981_at	0.025	0.095742711	0.1	0	-0.1	0.1
1638982_at	-1.275	2.254440064	-1.7	-4.1	1.3	-0.6
1638983_at	-2.65	2.509315976	-4.6	-5	-0.1	-0.9
1638984_s_at	0.35	0.129099445	0.3	0.2	0.5	0.4
1638985_at	-0.6	0.081649658	-0.6	-0.5	-0.6	-0.7
1638986_s_at	-0.6	2.255363977	2.1	-0.8	-0.3	-3.4
1638987_at	0.5	0.828653526	1.1	1.3	0	-0.4
1638988_at	-0.275	0.35	-0.4	-0.7	0.1	-0.1
1638989_at	-0.225	1.757602534	1.9	-0.1	-0.3	-2.4
1638990_at	-0.725	0.15	-0.8	-0.8	-0.5	-0.8
1638991_at	0.675	0.05	0.7	0.6	0.7	0.7
1638992_at	-0.1	0.365148372	0.1	-0.5	0.3	-0.3
1638993_at	1.3	1.745470328	1.8	3.5	-0.5	0.4
1638994_at	0.225	0.05	0.2	0.3	0.2	0.2
1638995_at	-0.375	0.15	-0.2	-0.3	-0.5	-0.5
1638996_at	-0.3	0.163299316	-0.3	-0.1	-0.5	-0.3
1638997_at	-0.05	0.057735027	0	0	-0.1	-0.1
1638998_at	-0.275	0.05	-0.3	-0.3	-0.2	-0.3
1638999_at	-0.85	0.057735027	-0.8	-0.8	-0.9	-0.9
1639000_at	-0.2	0.761577311	-0.8	-0.9	0.6	0.3
1639001_a_at	-0.525	0.095742711	-0.6	-0.6	-0.5	-0.4
1639002_s_at	0.475	0.095742711	0.4	0.5	0.4	0.6
1639003_at	1.475	1.479583275	0.1	0.3	2.6	2.9
1639004_at	-0.35	2.569695183	0.6	-3.7	2.4	-0.7
1639005_x_at	-0.575	0.170782513	-0.5	-0.4	-0.6	-0.8
1639006_at	-0.2	0.141421356	-0.1	-0.1	-0.2	-0.4
1639007_at	0.65	2.25905585	0	3.4	-2	1.2
1639008_at	0.425	0.095742711	0.5	0.4	0.5	0.3
1639009_at	-0.1	0.244948974	-0.4	0.1	-0.2	0.1
1639010_at	-1.075	1.937997248	1	-2	0	-3.3
1639011_a_at	-0.125	0.05	-0.1	-0.2	-0.1	-0.1
1639012_at	-0.2	0.21602469	0.1	-0.2	-0.3	-0.4
1639013_at	0.1	0.081649658	0.2	0.1	0.1	0
1639014_at	-0.075	0.262995564	-0.3	0.2	0.1	-0.3
1639015_s_at	0.3	0.081649658	0.3	0.2	0.4	0.3
1639016_at	0.25	0.057735027	0.2	0.2	0.3	0.3
1639017_at	0.375	0.170782513	0.4	0.3	0.6	0.2
1639018_at	-0.875	1.132475165	-2.3	-0.3	-1.2	0.3
1639019_s_at	1.55	0.057735027	1.5	1.5	1.6	1.6
1639020_at	-1.65	1.33041347	-0.6	-0.4	-2.8	-2.8
1639021_at	0.275	0.877021474	1.2	0.8	-0.2	-0.7
1639022_at	-0.35	0.129099445	-0.5	-0.2	-0.4	-0.3
1639023_at	-0.525	0.05	-0.5	-0.5	-0.6	-0.5
1639024_at	-0.075	0.125830574	0.1	-0.1	-0.1	-0.2
1639025_at	0	0	0	0	0	0
1639026_at	1.075	1.537042615	-0.4	-0.1	2.3	2.5
1639027_at	-0.275	0.579511288	-0.9	-0.4	-0.3	0.5
1639028_a_at	0.325	0.05	0.3	0.4	0.3	0.3
1639029_at	0.025	0.125830574	-0.1	0	0	0.2
1639030_at	0.675	0.531507291	0	1.1	0.5	1.1
1639031_at	-0.175	0.206155281	0	-0.4	0	-0.3
1639032_at	-0.6	0.115470054	-0.7	-0.5	-0.5	-0.7
1639033_at	-0.325	0.125830574	-0.5	-0.3	-0.3	-0.2
1639034_at	-0.425	0.05	-0.5	-0.4	-0.4	-0.4
1639035_at	-0.55	0.191485422	-0.3	-0.5	-0.7	-0.7
1639036_at	0.2	0	0.2	0.2	0.2	0.2
1639037_at	-0.625	0.05	-0.7	-0.6	-0.6	-0.6
1639038_at	-0.025	0.095742711	0.1	0	-0.1	-0.1
1639039_at	-1.025	0.585234996	-1.7	-1.2	-0.9	-0.3
1639040_s_at	-0.075	0.095742711	-0.2	-0.1	0	0
1639041_at	-0.125	1.081280106	1	0.5	-0.6	-1.4
1639042_at	-0.275	1.126572974	-1.3	-1.2	0.7	0.7
1639043_at	0.15	1.014889157	1.3	0.7	-0.6	-0.8
1639044_at	-0.425	0.320156212	-0.1	-0.7	-0.2	-0.7
1639045_at	-0.35	0.1	-0.3	-0.3	-0.5	-0.3
1639046_at	0.075	0.05	0.1	0	0.1	0.1
1639047_at	0.25	0.057735027	0.2	0.2	0.3	0.3
1639048_a_at	-0.175	0.05	-0.1	-0.2	-0.2	-0.2
1639049_at	1.45	0.450924975	1.5	0.9	2	1.4
1639050_at	1	1.888562063	-0.9	1.9	-0.2	3.2
1639051_at	-0.35	0.057735027	-0.3	-0.4	-0.4	-0.3
1639052_a_at	-0.125	0.05	-0.1	-0.2	-0.1	-0.1
1639053_at	-0.375	0.170782513	-0.3	-0.4	-0.2	-0.6
1639054_s_at	-1.3	0.081649658	-1.4	-1.2	-1.3	-1.3
1639055_at	0.25	0.057735027	0.3	0.2	0.3	0.2
1639056_at	-1.9	0.21602469	-1.7	-1.8	-1.9	-2.2
1639057_at	-0.2	0.081649658	-0.2	-0.1	-0.3	-0.2
1639058_at	-1.025	1.129527925	-1.3	-2.5	0	-0.3
1639059_s_at	0.2	0	0.2	0.2	0.2	0.2
1639060_at	0.2	0	0.2	0.2	0.2	0.2
1639061_at	-0.2	0.081649658	-0.2	-0.3	-0.1	-0.2
1639062_at	-1.5	0.469041576	-1.6	-2.1	-1	-1.3
1639063_at	-0.4	0.081649658	-0.4	-0.3	-0.5	-0.4
1639064_s_at	0.65	0.173205081	0.5	0.8	0.5	0.8
1639065_at	-0.3	1.104536102	-1.6	-0.4	-0.3	1.1
1639066_at	0.275	0.359397644	0.2	0.6	-0.2	0.5
1639067_at	0.15	0.129099445	0.2	0	0.3	0.1
1639068_at	1.025	0.35	0.6	0.9	1.2	1.4
1639069_at	-0.475	0.206155281	-0.3	-0.3	-0.6	-0.7
1639070_a_at	0.5	0	0.5	0.5	0.5	0.5
1639071_a_at	0.2	0	0.2	0.2	0.2	0.2
1639072_at	0.025	0.05	0	0.1	0	0
1639073_at	0.225	0.15	0.4	0.3	0.1	0.1
1639074_at	0.15	0.057735027	0.1	0.1	0.2	0.2
1639075_a_at	0.15	0.057735027	0.1	0.2	0.1	0.2
1639076_at	0.4	0.115470054	0.5	0.5	0.3	0.3

1639077_at	-0.25	0.129099445	-0.2	-0.4	-0.1	-0.3
1639078_at	2.1	0.890692614	1.3	3.1	1.4	2.6
1639079_at	-0.25	0.129099445	-0.1	-0.2	-0.3	-0.4
1639080_at	-0.125	0.386221008	-0.3	0.4	-0.5	-0.1
1639081_at	-1.025	1.31497782	-0.5	-2.8	0.3	-1.1
1639082_at	-1.1	1.34412301	0.1	-2.5	0	-2
1639083_at	-0.2	0.182574186	-0.3	-0.4	0	-0.1
1639084_s_at	-1.475	1.388944443	-2.3	-3	-0.2	-0.4
1639085_at	0.3	0.081649658	0.2	0.3	0.3	0.4
1639086_s_at	0.35	0.057735027	0.4	0.3	0.4	0.3
1639087_at	0.075	0.05	0.1	0.1	0.1	0
1639088_at	-0.625	1.41509717	0.6	0.6	-1.9	-1.8
1639089_at	1.25	1.692138686	2.7	2.7	0.1	-0.5
1639090_a_at	-0.5	0.141421356	-0.4	-0.4	-0.5	-0.7
1639091_at	0.1	0	0.1	0.1	0.1	0.1
1639092_at	-0.15	0.129099445	-0.1	0	-0.3	-0.2
1639093_s_at	-0.025	0.05	0	-0.1	0	0
1639094_at	0.15	0.057735027	0.2	0.1	0.1	0.2
1639095_at	-0.55	0.057735027	-0.5	-0.6	-0.5	-0.6
1639096_at	0.1	0.081649658	0.2	0	0.1	0.1
1639097_at	0	0	0	0	0	0
1639098_s_at	-0.175	0.386221008	-0.6	-0.4	0.1	0.2
1639099_at	-0.55	0.057735027	-0.6	-0.5	-0.5	-0.6
1639100_at	-1.65	0.574456265	-1.2	-2.4	-1.2	-1.8
1639101_at	-1.375	0.05	-1.4	-1.4	-1.3	-1.4
1639102_at	-0.3	0.081649658	-0.2	-0.3	-0.4	-0.3
1639103_s_at	-0.475	0.189296945	-0.5	-0.6	-0.2	-0.6
1639104_at	-0.55	0.36968455	-0.3	-0.2	-0.7	-1
1639105_at	2.85	0.967815409	2.5	1.8	4.1	3
1639106_at	0.325	0.15	0.2	0.4	0.2	0.5
1639107_at	0.375	0.170782513	0.4	0.6	0.3	0.2
1639108_at	-0.05	0.057735027	0	0	-0.1	-0.1
1639109_a_at	1.25	0.057735027	1.2	1.3	1.2	1.3
1639110_at	-0.7	0.141421356	-0.8	-0.8	-0.7	-0.5
1639111_at	-0.125	0.125830574	-0.1	-0.3	0	-0.1
1639112_s_at	0.325	0.095742711	0.4	0.4	0.3	0.2
1639113_at	-0.175	0.05	-0.2	-0.2	-0.2	-0.1
1639114_at	-1.775	1.422146265	-0.7	-0.4	-3.1	-2.9
1639115_s_at	-0.275	0.05	-0.3	-0.2	-0.3	-0.3
1639116_at	-0.025	0.095742711	0.1	-0.1	-0.1	0
1639117_a_at	-0.45	0.057735027	-0.4	-0.5	-0.4	-0.5
1639118_a_at	0.225	0.05	0.2	0.2	0.3	0.2
1639119_at	-3.55	0.881286938	-4.3	-4.3	-3	-2.6
1639120_at	0.6	1.098483804	0	2.1	-0.4	0.7
1639121_at	0.2	0	0.2	0.2	0.2	0.2
1639122_at	-1.55	1.00166528	-0.6	-0.9	-1.9	-2.8
1639123_at	-0.125	0.05	-0.1	-0.2	-0.1	-0.1
1639124_at	0.95	0.173205081	0.8	0.9	0.9	1.2
1639125_at	-0.85	0.655743852	-1.4	-1.4	-0.5	-0.1
1639126_at	0.575	0.221735578	0.8	0.3	0.5	0.7
1639127_at	-1.95	0.443471157	-2.5	-2.1	-1.7	-1.5
1639128_at	-0.25	0.191485422	-0.1	-0.3	-0.1	-0.5
1639129_at	0.275	1.763282923	0.3	2.3	-2	0.5
1639130_a_at	0.175	0.590903263	0.9	-0.2	0.4	-0.4
1639131_at	0.775	0.457347424	0.9	1.3	0.2	0.7
1639132_at	-0.05	0.251661148	0.2	-0.4	0	0
1639133_at	0.15	0.129099445	0.1	0	0.3	0.2
1639134_at	0.05	1.479864859	1.7	-0.7	0.8	-1.6
1639135_at	0.375	0.05	0.4	0.4	0.4	0.3
1639136_s_at	-0.5	0	-0.5	-0.5	-0.5	-0.5
1639137_at	1.15	0.550757055	0.8	0.6	1.4	1.8
1639138_at	-0.3	0.115470054	-0.2	-0.2	-0.4	-0.4
1639139_a_at	0.75	0.057735027	0.8	0.7	0.7	0.8
1639140_at	-0.1	0.081649658	-0.1	-0.2	0	-0.1
1639141_at	-0.55	0.957427108	-1.6	-0.2	-1	0.6
1639142_s_at	-0.225	0.05	-0.2	-0.2	-0.3	-0.2
1639143_at	1.9	1.055146119	1.1	3	0.9	2.6
1639144_a_at	-0.1	0.081649658	0	-0.2	-0.1	-0.1
1639145_s_at	-0.2	0.081649658	-0.2	-0.3	-0.1	-0.2
1639146_at	-0.15	0.251661148	0.1	-0.1	-0.5	-0.1
1639147_s_at	0.125	0.095742711	0.2	0.1	0.2	0
1639148_at	-0.125	0.05	-0.1	-0.1	-0.2	-0.1
1639149_at	-0.7	0.336650165	-0.6	-1.1	-0.3	-0.8
1639150_at	-0.2	0.244948974	-0.3	-0.5	0	0
1639151_a_at	-0.175	0.05	-0.2	-0.2	-0.1	-0.2
1639152_at	0.2	0.141421356	0.2	0.1	0.4	0.1
1639153_at	-0.325	0.095742711	-0.4	-0.4	-0.2	-0.3
1639154_at	-0.3	1.186029792	1.2	-0.4	-0.3	-1.7
1639155_at	0.325	0.095742711	0.3	0.2	0.4	0.4
1639156_at	1.375	0.736545993	0.5	1.7	1.1	2.2
1639157_at	0.475	0.275378527	0.3	0.8	0.2	0.6
1639158_at	0.2	0.081649658	0.2	0.1	0.3	0.2
1639159_at	-0.45	0.1	-0.4	-0.6	-0.4	-0.4
1639160_at	0.25	0.591607978	0.6	0.9	-0.3	-0.2
1639161_at	1.425	1.953415812	2	3.8	-0.8	0.7
1639162_at	0.2	0.081649658	0.1	0.2	0.2	0.3
1639163_at	0.775	0.403112887	0.3	1.2	0.6	1
1639164_at	-1.125	0.623832242	-0.5	-0.7	-1.5	-1.8
1639165_at	0.125	0.05	0.1	0.1	0.2	0.1
1639166_at	0.675	0.457347424	0.4	1.2	0.2	0.9
1639167_at	-0.95	0.310912635	-0.6	-0.8	-1.3	-1.1
1639168_at	-0.325	0.05	-0.4	-0.3	-0.3	-0.3
1639169_at	-1.2	1.8018509	-3	-2.5	0.3	0.4
1639170_at	-0.975	0.095742711	-0.9	-0.9	-1	-1.1
1639171_at	0.025	0.095742711	-0.1	0	0.1	0.1
1639172_at	0.9	0.886942313	0	1.2	0.4	2
1639173_at	-0.025	0.221735578	-0.3	-0.1	0.1	0.2
1639174_at	-0.325	0.427200187	0.2	-0.5	-0.2	-0.8
1639175_s_at	1.35	0.42031734	1.6	1.8	1.1	0.9
1639176_at	-0.65	0.2081666	-0.4	-0.6	-0.7	-0.9

1639177_at	-0.225	0.095742711	-0.1	-0.2	-0.3	-0.3
1639178_s_at	-0.075	0.05	-0.1	-0.1	-0.1	0
1639179_at	-0.175	0.125830574	-0.2	0	-0.2	-0.3
1639180_at	1.25	0.057735027	1.3	1.2	1.3	1.2
1639181_at	-3.025	0.741057803	-3.4	-2.1	-3.8	-2.8
1639182_at	-0.375	0.095742711	-0.3	-0.3	-0.5	-0.4
1639183_a_at	0.025	0.125830574	0.2	0	-0.1	0
1639184_at	-0.625	0.05	-0.6	-0.6	-0.6	-0.7
1639185_at	-0.25	0.173205081	-0.4	-0.4	-0.1	-0.1
1639186_at	0.4	0.424264069	0	0.1	0.6	0.9
1639187_at	1.38778E-17	1.651262144	0.3	-2	2	-0.3
1639188_at	0.7	0.081649658	0.8	0.7	0.7	0.6
1639189_at	-0.05	0.057735027	0	0	-0.1	-0.1
1639190_at	1.375	1.992276755	-0.3	-0.4	3.1	3.1
1639191_at	0.825	0.15	0.7	0.9	0.7	1
1639192_at	-0.25	0.057735027	-0.3	-0.2	-0.3	-0.2
1639193_a_at	0.175	0.05	0.2	0.2	0.1	0.2
1639194_at	-2.325	1.575595126	-4.5	-2.4	-1.5	-0.9
1639195_a_at	0.425	0.05	0.4	0.4	0.5	0.4
1639196_at	-0.475	0.05	-0.5	-0.4	-0.5	-0.5
1639197_at	0.05	0.191485422	0	0.2	-0.2	0.2
1639198_at	-0.075	0.05	0	-0.1	-0.1	-0.1
1639199_at	-1.9	1.555634919	-1.8	-3.9	-0.1	-1.8
1639200_at	-0.225	0.221735578	0	-0.5	-0.1	-0.3
1639201_at	0.225	0.573730483	0.9	0.3	0.2	-0.5
1639202_a_at	-0.125	0.05	-0.1	-0.1	-0.1	-0.2
1639203_at	-0.65	0.129099445	-0.6	-0.5	-0.7	-0.8
1639204_at	-1.025	0.644851404	-1.3	-1.8	-0.4	-0.6
1639205_s_at	-0.3	0.081649658	-0.3	-0.2	-0.4	-0.3
1639206_at	-0.25	0.191485422	-0.1	-0.1	-0.3	-0.5
1639207_at	-0.3	0.182574186	-0.1	-0.2	-0.4	-0.5
1639208_at	-0.2	0.081649658	-0.3	-0.1	-0.2	-0.2
1639209_at	0.275	1.658061117	-1.3	-1	1.9	1.5
1639210_at	-0.075	0.05	0	-0.1	-0.1	-0.1
1639211_at	-0.225	0.05	-0.2	-0.3	-0.2	-0.2
1639212_a_at	-0.3	0.081649658	-0.4	-0.3	-0.3	-0.2
1639213_s_at	-1.5	1.622754859	-0.1	-3.4	-0.2	-2.3
1639214_at	-0.45	0.173205081	-0.3	-0.6	-0.6	-0.3
1639215_at	-0.275	0.05	-0.3	-0.2	-0.3	-0.3
1639216_a_at	0.5	1.349073756	-0.9	-0.4	1.8	1.5
1639217_s_at	0	0.081649658	0	0.1	-0.1	0
1639218_s_at	0.65	0.1	0.6	0.8	0.6	0.6
1639219_at	-0.275	0.05	-0.3	-0.3	-0.2	-0.3
1639220_at	-0.2	0.21602469	0.1	-0.4	-0.2	-0.3
1639221_at	0.55	0.387298335	0.9	0.6	0.7	0
1639222_at	-0.3	0.081649658	-0.4	-0.2	-0.3	-0.3
1639223_a_at	0.525	0.189296945	0.8	0.4	0.5	0.4
1639224_at	0.25	0.057735027	0.2	0.2	0.3	0.3
1639225_at	-0.85	1.377195217	0.6	-0.1	-1.4	-2.5
1639226_at	-0.525	0.298607881	-0.2	-0.6	-0.4	-0.9
1639227_at	0.875	0.206155281	0.9	1.1	0.6	0.9
1639228_at	-0.5	0	-0.5	-0.5	-0.5	-0.5
1639229_at	-0.5	0	-0.5	-0.5	-0.5	-0.5
1639230_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1639231_at	0.35	0.443471157	0.2	0	1	0.2
1639232_s_at	-0.35	0.057735027	-0.3	-0.3	-0.4	-0.4
1639233_at	-0.1	0.081649658	-0.1	-0.2	-0.1	0
1639234_at	0.65	1.292284798	-0.3	-0.6	2	1.5
1639235_at	-0.15	0.251661148	-0.1	0.1	-0.5	-0.1
1639236_at	-0.05	0.129099445	0	0.1	-0.2	-0.1
1639237_at	-2.55	0.613731755	-3.3	-2.8	-2	-2.1
1639238_at	-0.1	0.115470054	0	0	-0.2	-0.2
1639239_at	0.225	1.806239187	0.5	-2.1	2.3	0.2
1639240_a_at	-0.65	0.057735027	-0.7	-0.7	-0.6	-0.6
1639241_at	0.5	0.355902608	0.1	0.8	0.3	0.8
1639242_a_at	-0.4	0	-0.4	-0.4	-0.4	-0.4
1639243_at	0.125	0.05	0.2	0.1	0.1	0.1
1639244_at	-0.675	0.525198375	-0.2	-0.4	-0.7	-1.4
1639245_x_at	0.35	0.057735027	0.3	0.4	0.3	0.4
1639246_at	0.475	0.170782513	0.5	0.7	0.3	0.4
1639247_at	-0.925	1.590335394	-2.2	-2.4	0.4	0.5
1639248_at	1.025	1.506375341	0	2.6	-0.5	2
1639249_at	1.125	1.099621147	0	0.4	2.3	1.8
1639250_at	-1.325	1.961929323	0.4	-2.6	0.3	-3.4
1639251_at	-0.35	0.057735027	-0.4	-0.4	-0.3	-0.3
1639252_s_at	-0.4	0	-0.4	-0.4	-0.4	-0.4
1639253_at	-0.05	0.057735027	-0.1	-0.1	0	0
1639254_at	-0.525	0.262995564	-0.5	-0.4	-0.9	-0.3
1639255_s_at	0.325	0.05	0.3	0.3	0.3	0.4
1639256_at	0.275	0.05	0.2	0.3	0.3	0.3
1639257_s_at	0.25	0.057735027	0.2	0.3	0.2	0.3
1639258_at	-0.1	0.081649658	0	-0.2	-0.1	-0.1
1639259_at	-0.35	0.129099445	-0.4	-0.2	-0.5	-0.3
1639260_at	0.025	0.189296945	0.3	-0.1	-0.1	0
1639261_at	-0.05	0.331662479	0.2	-0.1	-0.5	0.2
1639262_at	-0.225	0.095742711	-0.3	-0.3	-0.1	-0.2
1639263_at	-1.075	1.021028893	-0.1	-1	-0.7	-2.5
1639264_at	-0.325	0.170782513	-0.3	-0.1	-0.5	-0.4
1639265_at	0	0.115470054	0.1	0.1	-0.1	-0.1
1639266_at	-0.325	0.095742711	-0.4	-0.4	-0.2	-0.3
1639267_at	-0.175	0.287228132	-0.2	-0.2	-0.5	0.2
1639268_at	2.15	0.173205081	2.3	2	2.3	2
1639269_a_at	-0.45	0.057735027	-0.5	-0.5	-0.4	-0.4
1639270_at	0.825	0.095742711	0.8	0.7	0.9	0.9
1639271_at	-0.125	0.377491722	0.4	-0.2	-0.2	-0.5
1639272_at	-0.575	0.05	-0.6	-0.6	-0.6	-0.5
1639273_s_at	0.9	0	0.9	0.9	0.9	0.9
1639274_at	-0.95	0.873689495	-0.3	-0.1	-1.8	-1.6
1639275_at	-1.175	0.895823643	-0.4	-0.4	-2	-1.9
1639276_at	1.175	0.262995564	1.4	1	1.4	0.9

1639277_at	0.925	1.82825053	2.9	-0.2	2	-1
1639278_at	-0.2	0.752772653	0.7	0	-0.4	-1.1
1639279_a_at	-0.4	0.081649658	-0.5	-0.4	-0.4	-0.3
1639280_at	-0.35	0.057735027	-0.4	-0.4	-0.3	-0.3
1639281_at	0.475	1.161536339	1.9	-0.2	0.9	-0.7
1639282_at	-0.725	0.741057803	0.2	-0.5	-1.5	-1.1
1639283_at	-0.5	0.469041576	-0.7	-1	0.1	-0.4
1639284_at	-0.05	1.736855396	-1.9	-1.1	1	1.8
1639285_at	-2.2	1.893849695	-0.1	-3.9	-1.1	-3.7
1639286_s_at	-0.175	0.05	-0.1	-0.2	-0.2	-0.2
1639287_at	1.975	0.543905629	2	1.4	2.7	1.8
1639288_at	0.075	0.170782513	-0.1	0	0.3	0.1
1639289_at	-0.25	0.129099445	-0.1	-0.2	-0.4	-0.3
1639290_at	0.05	0.806225775	1	-0.4	0.4	-0.8
1639291_at	0.225	0.665206735	-0.4	-0.3	0.8	0.8
1639292_at	0.575	0.221735578	0.3	0.5	0.8	0.7
1639293_at	-0.5	2.246478726	-3.3	-0.4	-0.5	2.2
1639294_at	1.9	1.319090596	0.4	2.3	1.4	3.5
1639295_at	0.1	0.081649658	0.1	0	0.2	0.1
1639296_at	-0.25	0.057735027	-0.3	-0.3	-0.2	-0.2
1639297_at	0.675	0.05	0.7	0.7	0.6	0.7
1639298_at	0.7	0	0.7	0.7	0.7	0.7
1639299_at	-0.75	0.191485422	-1	-0.6	-0.8	-0.6
1639300_at	-1.15	1.799073836	-1.1	1.1	-3.3	-1.3
1639301_at	-0.5	0.115470054	-0.4	-0.4	-0.6	-0.6
1639302_at	0.15	0.057735027	0.2	0.1	0.1	0.2
1639303_at	0.175	0.05	0.2	0.2	0.2	0.1
1639304_at	1.1	0.547722558	1.3	0.4	1.7	1
1639305_a_at	0	0	0	0	0	0
1639306_s_at	0.025	0.095742711	-0.1	0.1	0	0.1
1639307_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1639308_at	-0.375	0.095742711	-0.5	-0.4	-0.3	-0.3
1639309_at	-0.15	0.057735027	-0.2	-0.2	-0.1	-0.1
1639310_at	-0.025	0.05	0	-0.1	0	0
1639311_at	-1.675	0.25	-1.6	-1.7	-2	-1.4
1639312_at	0.975	0.05	1	0.9	1	1
1639313_at	-0.125	0.095742711	0	-0.2	-0.2	-0.1
1639314_at	0.125	0.125830574	0.1	0	0.3	0.1
1639315_at	1.15	1.040833	0.3	0.2	2	2.1
1639316_at	-1	1.283225104	-0.2	-2.5	0.3	-1.6
1639317_at	-0.775	0.275378527	-0.9	-0.6	-1.1	-0.5
1639318_at	0.6	0	0.6	0.6	0.6	0.6
1639319_at	-0.05	0.238047614	-0.2	-0.3	0.2	0.1
1639320_a_at	3.25	0.129099445	3.1	3.3	3.2	3.4
1639321_s_at	-0.025	0.05	0	0	-0.1	0
1639322_at	0.125	0.05	0.1	0.1	0.1	0.2
1639323_at	-0.35	0.057735027	-0.3	-0.4	-0.3	-0.4
1639324_at	0.325	0.189296945	0.6	0.3	0.2	0.2
1639325_at	-1.3	0.244948974	-1.5	-1	-1.5	-1.2
1639326_s_at	-0.275	0.095742711	-0.3	-0.4	-0.2	-0.2
1639327_at	0.45	0.129099445	0.4	0.6	0.3	0.5
1639328_at	-0.5	0	-0.5	-0.5	-0.5	-0.5
1639329_at	-0.1	0.605530071	0.7	-0.4	0	-0.7
1639330_s_at	-0.625	0.05	-0.6	-0.6	-0.6	-0.7
1639331_at	-1.325	1.192686044	-2.2	-2.5	-0.2	-0.4
1639332_at	0.225	0.05	0.3	0.2	0.2	0.2
1639333_at	-2.025	1.55	-0.4	-1	-3.3	-3.4
1639334_at	1.2	1.104536102	0.2	2.3	0.3	2
1639335_at	0.55	0.1	0.6	0.6	0.4	0.6
1639336_at	-0.475	0.623832242	-0.9	0.2	-1.1	-0.1
1639337_at	-0.05	0.173205081	0.1	0.1	-0.2	-0.2
1639338_at	0.725	0.05	0.7	0.8	0.7	0.7
1639339_at	-2.35	0.86986589	-2.2	-3.2	-1.2	-2.8
1639340_at	-0.3	0.294392029	-0.3	-0.4	-0.6	0.1
1639341_at	-0.1	0.081649658	0	-0.1	-0.1	-0.2
1639342_at	-0.425	1.15	-1.8	-0.8	0	0.9
1639343_at	-2.2	1.267543556	-1.7	-0.7	-3.6	-2.8
1639344_at	-0.65	0.1	-0.6	-0.8	-0.6	-0.6
1639345_at	-0.55	0.675771164	0.2	-0.7	-0.3	-1.4
1639346_at	-0.625	0.05	-0.6	-0.6	-0.6	-0.7
1639347_s_at	-0.05	0.057735027	0	0	-0.1	-0.1
1639348_at	-1.075	0.206155281	-1.1	-0.8	-1.3	-1.1
1639349_at	-0.225	0.05	-0.2	-0.3	-0.2	-0.2
1639350_at	-1.15	0.544671155	-0.6	-1	-1.1	-1.9
1639351_at	-1.225	0.722841615	-1.8	-0.6	-1.9	-0.6
1639352_s_at	-0.35	0.251661148	0	-0.6	-0.4	-0.4
1639353_at	0.575	0.170782513	0.4	0.6	0.5	0.8
1639354_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1639355_s_at	-0.05	0.057735027	-0.1	0	-0.1	0
1639356_at	0.775	1.007885576	1.8	0.8	1.1	-0.6
1639357_at	-0.15	0.173205081	0	0	-0.3	-0.3
1639358_at	-0.05	0.129099445	0	0.1	-0.2	-0.1
1639359_at	0.1	0.081649658	0.1	0	0.2	0.1
1639360_at	-1.55	0.932737905	-0.5	-1.1	-2	-2.6
1639361_a_at	-0.45	0.057735027	-0.5	-0.5	-0.4	-0.4
1639362_s_at	-0.4	0.163299316	-0.6	-0.2	-0.4	-0.4
1639363_at	0.15	0.238047614	0	0.5	0	0.1
1639364_at	-0.55	0.129099445	-0.5	-0.4	-0.6	-0.7
1639365_at	-1.05	0.057735027	-1	-1	-1.1	-1.1
1639366_at	-0.025	0.095742711	0	0.1	-0.1	-0.1
1639367_a_at	-0.1	0.081649658	-0.2	-0.1	-0.1	0
1639368_at	-0.6	0.21602469	-0.9	-0.6	-0.5	-0.4
1639369_at	-0.15	1.075484387	-1.5	0.1	-0.3	1.1
1639370_at	-0.475	0.05	-0.4	-0.5	-0.5	-0.5
1639371_at	0.85	1.690167645	-0.8	-0.4	2.1	2.5
1639372_s_at	0.325	0.05	0.4	0.3	0.3	0.3
1639373_at	1.675	0.85	2	2.5	0.5	1.7
1639374_s_at	1.225	0.05	1.2	1.2	1.3	1.2
1639375_a_at	-0.25	0.057735027	-0.3	-0.2	-0.3	-0.2
1639376_at	0.425	0.434932945	0.5	0	1	0.2

1639377_at	1.025	0.095742711	1.1	0.9	1.1	1
1639378_at	-0.15	0.057735027	-0.2	-0.2	-0.1	-0.1
1639379_at	0.925	0.830160627	1	-0.2	1.8	1.1
1639380_a_at	-0.55	0.057735027	-0.6	-0.5	-0.6	-0.5
1639381_at	0	0	0	0	0	0
1639382_at	-0.95	0.68556546	-0.5	-1.8	-0.3	-1.2
1639383_a_at	0.5	0.141421356	0.6	0.5	0.6	0.3
1639384_s_at	0.025	0.05	0.1	0	0	0
1639385_at	-0.5	1.553490693	-2.4	-0.4	-0.6	1.4
1639386_s_at	0.45	0.331662479	0.5	0.2	0.2	0.9
1639387_s_at	0.1	0	0.1	0.1	0.1	0.1
1639388_a_at	-0.1	0.081649658	-0.1	-0.2	0	-0.1
1639389_at	0.45	0.057735027	0.5	0.4	0.4	0.5
1639390_at	-0.8	0.115470054	-0.7	-0.9	-0.7	-0.9
1639391_at	0	0.081649658	0.1	0	0	-0.1
1639392_at	-0.375	0.05	-0.4	-0.3	-0.4	-0.4
1639393_at	0.625	0.694622199	0.3	1.2	-0.2	1.2
1639394_at	0.1	0.081649658	0.1	0	0.2	0.1
1639395_at	0.35	0.42031734	0.6	-0.1	0.8	0.1
1639396_s_at	-0.175	0.095742711	-0.1	-0.1	-0.2	-0.3
1639397_at	-0.225	0.05	-0.3	-0.2	-0.2	-0.2
1639398_at	0.025	0.125830574	0	0.2	-0.1	0
1639399_s_at	2.125	0.853912564	1.3	1.6	2.4	3.2
1639400_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1639401_at	0.35	0.057735027	0.4	0.4	0.3	0.3
1639402_a_at	-1.35	1.733012791	-2.8	-2.9	0.1	0.2
1639403_s_at	-0.125	0.05	-0.2	-0.1	-0.1	-0.1
1639404_at	0.075	0.499165971	0.8	-0.2	0	-0.3
1639405_at	-0.35	0.057735027	-0.4	-0.3	-0.4	-0.3
1639406_at	0.35	0.057735027	0.3	0.4	0.3	0.4
1639407_at	0.35	0.967815409	1.8	-0.1	-0.1	-0.2
1639408_a_at	-0.025	0.298607881	-0.1	0.3	-0.4	0.1
1639409_at	-0.3	0.081649658	-0.2	-0.3	-0.3	-0.4
1639410_at	0.6	0	0.6	0.6	0.6	0.6
1639411_at	0.1	0	0.1	0.1	0.1	0.1
1639412_at	-1.125	0.531507291	-0.5	-0.9	-1.4	-1.7
1639413_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1639414_at	0.575	0.125830574	0.6	0.7	0.4	0.6
1639415_at	-0.575	0.05	-0.6	-0.6	-0.6	-0.5
1639416_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1639417_at	-0.85	1.279322737	0.5	-0.1	-1.5	-2.3
1639418_at	-1.175	0.35	-1.3	-1.6	-0.8	-1
1639419_at	0.525	0.095742711	0.4	0.5	0.6	0.6
1639420_at	-0.55	0.264575131	-0.2	-0.5	-0.7	-0.8
1639421_at	-0.125	0.125830574	-0.1	0	-0.3	-0.1
1639422_at	-0.675	0.531507291	-1.1	-1.1	-0.5	0
1639423_at	-2.25	0.591607978	-2.9	-1.8	-2.6	-1.7
1639424_at	-1.575	0.05	-1.6	-1.5	-1.6	-1.6
1639425_at	0.75	0.057735027	0.8	0.7	0.8	0.7
1639426_at	-1.675	0.87321246	-0.6	-1.5	-1.9	-2.7
1639427_at	-0.075	0.853912564	-0.2	0.8	-1.2	0.3
1639428_at	0.725	0.932291085	0.2	1.7	-0.3	1.3
1639429_at	-0.575	0.275378527	-0.3	-0.4	-0.7	-0.9
1639430_at	-0.25	0.129099445	-0.2	-0.1	-0.4	-0.3
1639431_at	0.65	0.1	0.5	0.7	0.7	0.7
1639432_at	-0.75	0.264575131	-1.1	-0.8	-0.6	-0.5
1639433_at	0.425	0.585234996	-0.2	0.7	0.1	1.1
1639434_at	0.5	0.081649658	0.6	0.5	0.5	0.4
1639435_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1639436_at	0.125	0.221735578	0	-0.1	0.2	0.4
1639437_s_at	-0.3	0.25819889	0	-0.4	-0.6	-0.2
1639438_at	-0.125	0.095742711	-0.2	-0.1	-0.2	0
1639439_at	1.275	0.095742711	1.3	1.4	1.2	1.2
1639440_at	-0.525	0.221735578	-0.6	-0.3	-0.8	-0.4
1639441_at	0.05	0.057735027	0	0.1	0	0.1
1639442_a_at	0.9	0	0.9	0.9	0.9	0.9
1639443_at	1.5	0	1.5	1.5	1.5	1.5
1639444_a_at	-0.3	0.081649658	-0.3	-0.2	-0.4	-0.3
1639445_at	0.2	0.244948974	0	0.5	0	0.3
1639446_at	0.35	0.057735027	0.3	0.3	0.4	0.4
1639447_at	-0.25	0.057735027	-0.3	-0.3	-0.2	-0.2
1639448_at	-0.65	0.057735027	-0.6	-0.7	-0.6	-0.7
1639449_at	-0.175	1.071991915	0	-1.6	1	-0.1
1639450_s_at	0.1	0.081649658	0.1	0.2	0	0.1
1639451_at	0.775	0.330403793	0.4	0.6	1.1	1
1639452_at	-0.3	0.141421356	-0.4	-0.4	-0.3	-0.1
1639453_at	-0.125	0.095742711	-0.2	0	-0.2	-0.1
1639454_at	1.425	0.05	1.5	1.4	1.4	1.4
1639455_at	0.275	0.262995564	0.4	0.3	0.5	-0.1
1639456_at	-1.15	1.46628783	-2.1	-2.7	0	0.2
1639457_at	2.825	0.275378527	2.5	2.7	3	3.1
1639458_at	-1.25	1.161895004	-0.2	-2.1	-0.3	-2.4
1639459_a_at	-0.05	0.057735027	-0.1	0	-0.1	0
1639460_a_at	-0.275	0.05	-0.2	-0.3	-0.3	-0.3
1639461_a_at	-0.525	0.170782513	-0.6	-0.7	-0.5	-0.3
1639462_at	-0.55	0.191485422	-0.7	-0.3	-0.7	-0.5
1639463_x_at	-1	0.355902608	-0.7	-0.8	-1.5	-1
1639464_at	0.625	0.623832242	0	0.2	1	1.3
1639465_at	-0.575	1.443086969	1	-1.3	0.2	-2.2
1639466_s_at	-0.7	0.7393691	-0.8	-1.6	0.2	-0.6
1639467_at	0.4	0	0.4	0.4	0.4	0.4
1639468_at	-1.775	0.84212034	-1.1	-1	-2.4	-2.6
1639469_a_at	2.55	0.129099445	2.4	2.6	2.5	2.7
1639470_at	0.975	1.062622542	0.3	2.2	-0.1	1.5
1639471_s_at	-0.4	0	-0.4	-0.4	-0.4	-0.4
1639472_at	1.175	1.030776406	0.1	1.9	0.5	2.2
1639473_at	-0.7	1.471960144	-0.1	1	-2.4	-1.3
1639474_at	-3.6	0.424264069	-3.4	-3.1	-3.9	-4
1639475_at	0.425	1.463728117	1.3	2	-1.1	-0.5
1639476_at	0.9	0	0.9	0.9	0.9	0.9

1639477_s_at	0.2	0	0.2	0.2	0.2	0.2
1639478_at	0.05	0.1	0	0	0	0.2
1639479_a_at	-0.35	0.173205081	-0.4	-0.4	-0.1	-0.5
1639480_at	0.05	0.057735027	0	0.1	0	0.1
1639481_at	0.2	0.355902608	-0.2	0	0.5	0.5
1639482_a_at	-0.05	0.057735027	-0.1	0	-0.1	0
1639483_s_at	-0.025	0.095742711	-0.1	-0.1	0.1	0
1639484_at	-0.35	0.057735027	-0.3	-0.3	-0.4	-0.4
1639485_at	-0.55	0.057735027	-0.5	-0.6	-0.5	-0.6
1639486_at	1.275	0.956991815	2.2	0.4	2	0.5
1639487_at	-0.075	0.095742711	-0.1	-0.2	0	0
1639488_at	-0.025	0.05	0	0	-0.1	0
1639489_at	-0.275	0.095742711	-0.2	-0.2	-0.3	-0.4
1639490_at	0.25	0.173205081	0.1	0.2	0.2	0.5
1639491_at	-0.15	0.057735027	-0.2	-0.1	-0.1	-0.2
1639492_at	0.125	0.221735578	0.2	0.3	0.2	-0.2
1639493_at	-1.575	1.880381167	-3.2	-3.2	-0.1	0.2
1639494_at	-0.15	0.057735027	-0.2	-0.1	-0.2	-0.1
1639495_at	1.1	0.115470054	1.2	1	1	1.2
1639496_at	0.25	0.2081666	0.3	0.5	0	0.2
1639497_at	-1.525	1.521786231	-1.4	0.4	-3.3	-1.8
1639498_a_at	-0.25	0.057735027	-0.3	-0.3	-0.2	-0.2
1639499_at	-0.35	0.057735027	-0.4	-0.4	-0.3	-0.3
1639500_at	0.925	0.236290781	0.6	1.1	0.9	1.1
1639501_at	-0.675	1.887458609	0.4	-2.9	1.3	-1.5
1639502_at	-0.975	0.189296945	-1	-0.7	-1.1	-1.1
1639503_at	0.575	0.05	0.6	0.6	0.5	0.6
1639504_at	-1.525	1.558578412	-2.5	-3.2	-0.1	-0.3
1639505_at	-1	0.778888096	-0.4	-1.4	-0.3	-1.9
1639506_at	-0.65	0.387298335	-0.8	-1.1	-0.2	-0.5
1639507_at	-0.25	0.1	-0.2	-0.4	-0.2	-0.2
1639508_a_at	-0.425	0.05	-0.5	-0.4	-0.4	-0.4
1639509_at	-0.05	0.1	0	0	-0.2	0
1639510_at	-1.875	0.925112606	-1.7	-0.7	-2.9	-2.2
1639511_at	-0.475	1.307351011	-0.4	1.1	-2.1	-0.5
1639512_at	1.275	0.953502316	2.1	1.9	1.1	0
1639513_at	-0.15	0.057735027	-0.2	-0.2	-0.1	-0.1
1639514_at	-0.3	0.081649658	-0.4	-0.3	-0.3	-0.2
1639515_at	-1.475	1.658061117	-3.1	-2.7	-0.2	0.1
1639516_at	0.05	0.42031734	0.3	-0.4	0.5	-0.2
1639517_at	1.6	2.373464416	-0.1	-0.7	4.2	3
1639518_at	2.325	1.034005158	3.3	3.1	1.2	1.7
1639519_at	0.225	0.095742711	0.3	0.2	0.3	0.1
1639520_at	-0.125	0.05	-0.1	-0.1	-0.2	-0.1
1639521_at	-1.925	1.424488212	-2.7	-0.4	-3.5	-1.1
1639522_at	-0.2	0.081649658	-0.2	-0.1	-0.3	-0.2
1639523_s_at	-0.75	0.544671155	-0.1	-0.5	-1.2	-1.2
1639524_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1639525_at	0.075	0.206155281	0.3	0.2	-0.1	-0.1
1639526_a_at	0	0.081649658	0	0.1	-0.1	0
1639527_at	0.225	0.05	0.2	0.3	0.2	0.2
1639528_at	0.65	0.1	0.7	0.7	0.7	0.5
1639529_at	-0.275	0.095742711	-0.3	-0.4	-0.2	-0.2
1639530_at	0.075	0.125830574	0.1	0.2	-0.1	0.1
1639531_s_at	1.25	0.635085296	1.3	2.1	0.6	1
1639532_at	0.4	1.009950494	0.3	-0.6	1.8	0.1
1639533_at	1.1	1.051982256	0.4	2	0	2
1639534_at	0.225	0.125830574	0.2	0.4	0.2	0.1
1639535_at	0.1	0.141421356	0	0	0.3	0.1
1639536_at	-0.425	0.170782513	-0.6	-0.5	-0.4	-0.2
1639537_at	-1.6	0.875595036	-2.3	-2.4	-0.7	-1
1639538_at	-1.2	0.489897949	-1	-0.6	-1.6	-1.6
1639539_at	-0.375	0.189296945	-0.4	-0.1	-0.5	-0.5
1639540_at	-0.225	0.15	-0.4	-0.3	-0.1	-0.1
1639541_at	0.625	1.664081328	2	2.1	-0.5	-1.1
1639542_at	-0.1	0.081649658	-0.1	-0.1	-0.2	0
1639543_at	-0.575	0.499165971	-0.9	-0.1	-1.1	-0.2
1639544_at	0.075	0.05	0	0.1	0.1	0.1
1639545_a_at	0.225	0.45	0.8	0.2	0.2	-0.3
1639546_at	1.275	1.707581135	-0.2	-0.2	2.6	2.9
1639547_at	-0.775	0.206155281	-0.6	-1	-0.9	-0.6
1639548_s_at	0.225	0.639661369	0.6	-0.5	0.9	-0.1
1639549_at	-0.225	0.275378527	-0.1	-0.4	0.1	-0.5
1639550_a_at	-0.575	0.095742711	-0.5	-0.6	-0.7	-0.5
1639551_at	0.3	0	0.3	0.3	0.3	0.3
1639552_s_at	-0.525	0.05	-0.6	-0.5	-0.5	-0.5
1639553_at	0.05	0.129099445	-0.1	0.1	0	0.2
1639554_at	-0.475	0.05	-0.5	-0.5	-0.5	-0.4
1639555_at	0.125	0.05	0.1	0.2	0.1	0.1
1639556_at	0.125	0.170782513	-0.1	0.2	0.1	0.3
1639557_at	-0.35	0.574456265	-1.1	-0.3	-0.3	0.3
1639558_at	1	1.587450787	-0.5	-0.1	1.7	2.9
1639559_at	-0.375	0.411298756	-0.9	-0.3	-0.4	0.1
1639560_at	0.525	0.394757309	1	0.2	0.7	0.2
1639561_at	-1.625	1.281600562	-2.2	-3.1	-0.2	-1
1639562_at	0.175	0.84212034	-0.6	-0.5	1	0.8
1639563_at	-0.875	0.170782513	-0.9	-1.1	-0.7	-0.8
1639564_a_at	0.5	0	0.5	0.5	0.5	0.5
1639565_at	0.125	1.728920665	-0.5	-1.8	2.3	0.5
1639566_s_at	0.15	0.057735027	0.2	0.1	0.2	0.1
1639567_at	-0.475	0.05	-0.5	-0.5	-0.5	-0.4
1639568_at	-0.675	0.05	-0.7	-0.6	-0.7	-0.7
1639569_at	0.65	1.575859554	2.2	-0.5	1.8	-0.9
1639570_at	0.45	1.767295486	-1.7	0.7	0.2	2.6
1639571_s_at	0.725	0.095742711	0.8	0.8	0.7	0.6
1639572_at	-0.8	1.023067284	0.1	-1.3	0	-2
1639573_at	0.65	0.68556546	1.1	1.2	-0.3	0.6
1639574_a_at	-0.825	0.05	-0.8	-0.9	-0.8	-0.8
1639575_at	0.025	0.05	0	0.1	0	0
1639576_at	-0.4	0	-0.4	-0.4	-0.4	-0.4

1639577_at	-0.3	1.988299106	-2.6	-1.1	0.5	2
1639578_s_at	0.4	0.535412613	0.4	-0.3	1	0.5
1639579_s_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1639580_at	-0.525	0.206155281	-0.7	-0.7	-0.4	-0.3
1639581_at	-0.125	0.05	-0.1	-0.2	-0.1	-0.1
1639582_at	0.025	0.095742711	-0.1	0	0.1	0.1
1639583_at	-1.275	1.307351011	-0.9	0.3	-2.8	-1.7
1639584_at	0.225	0.095742711	0.3	0.1	0.3	0.2
1639585_a_at	-0.225	0.05	-0.2	-0.3	-0.2	-0.2
1639586_at	-0.25	0.129099445	-0.3	-0.4	-0.1	-0.2
1639587_s_at	-0.55	0.1	-0.5	-0.7	-0.5	-0.5
1639588_at	-0.075	0.05	-0.1	0	-0.1	-0.1
1639589_at	-0.1	0.141421356	-0.3	0	-0.1	0
1639590_at	-0.55	0.404145188	-0.6	-0.2	-1.1	-0.3
1639591_at	0.525	0.613052472	0.5	1.3	-0.2	0.5
1639592_at	0.1	0	0.1	0.1	0.1	0.1
1639593_at	-0.85	0.544671155	-0.9	-1.6	-0.5	-0.4
1639594_at	0.15	0.057735027	0.1	0.2	0.1	0.2
1639595_at	-0.325	1.184271928	-1.8	-0.3	-0.3	1.1
1639596_at	0	0.081649658	-0.1	0	0	0.1
1639597_at	0.175	0.05	0.2	0.1	0.2	0.2
1639598_at	0.1	0.081649658	0.1	0.2	0.1	0
1639599_at	-0.125	0.095742711	-0.2	-0.1	-0.2	0
1639600_at	-0.625	0.095742711	-0.5	-0.7	-0.6	-0.7
1639601_s_at	1.425	1.995620204	-0.6	0.3	2.1	3.9
1639602_s_at	0.225	0.05	0.2	0.3	0.2	0.2
1639603_at	-2.35	1.103026141	-2.8	-3.7	-1.4	-1.5
1639604_at	-0.3	0	-0.3	-0.3	-0.3	-0.3
1639605_at	-0.275	0.537742193	-0.2	0.3	-1	-0.2
1639606_at	0.95	1.427118309	-0.6	1.6	0.2	2.6
1639607_at	-0.075	0.05	0	-0.1	-0.1	-0.1
1639608_at	-0.125	0.05	-0.1	-0.1	-0.1	-0.2
1639609_s_at	-0.475	0.170782513	-0.4	-0.3	-0.7	-0.5
1639610_at	0.45	0.264575131	0.7	0.6	0.4	0.1
1639611_at	0.575	0.05	0.5	0.6	0.6	0.6
1639612_s_at	0.325	0.05	0.3	0.3	0.3	0.4
1639613_at	-0.45	0.057735027	-0.5	-0.4	-0.5	-0.4
1639614_s_at	1.125	0.095742711	1.1	1	1.2	1.2
1639615_s_at	-0.225	0.330403793	0	0.1	-0.6	-0.4
1639616_a_at	-1	0.346410162	-0.7	-0.7	-1.3	-1.3
1639617_at	-1.05	1.156143013	0.1	-1.6	-0.3	-2.4
1639618_at	2.2	1.230176139	3.3	3.2	1.4	0.9
1639619_a_at	-0.4	0.081649658	-0.5	-0.4	-0.4	-0.3
1639620_at	0.025	0.125830574	0	0.2	0	-0.1
1639621_at	0.85	0.173205081	1	0.7	1	0.7
1639622_at	-0.475	0.095742711	-0.4	-0.5	-0.4	-0.6
1639623_at	-0.325	0.221735578	-0.2	-0.1	-0.4	-0.6
1639624_at	2	1.140175425	3.1	1.4	2.8	0.7
1639625_at	0.025	0.095742711	0.1	0	0.1	-0.1
1639626_at	-0.075	0.05	-0.1	-0.1	-0.1	0
1639627_at	-0.725	0.095742711	-0.7	-0.8	-0.6	-0.8
1639628_at	1.2	0.559761854	0.8	0.7	1.9	1.4
1639629_at	0.15	0.057735027	0.1	0.1	0.2	0.2
1639630_at	0.425	0.05	0.4	0.4	0.5	0.4
1639631_at	-0.475	0.853912564	-1.4	-1	0.2	0.3
1639632_at	-0.1	0.081649658	-0.2	-0.1	-0.1	0
1639633_at	-0.325	0.05	-0.3	-0.4	-0.3	-0.3
1639634_at	0.325	0.095742711	0.2	0.4	0.3	0.4
1639635_s_at	0.2	0	0.2	0.2	0.2	0.2
1639636_at	-0.65	0.191485422	-0.7	-0.9	-0.5	-0.5
1639637_a_at	-0.175	0.386221008	0.2	0.1	-0.4	-0.6
1639638_a_at	-0.65	0.129099445	-0.8	-0.6	-0.5	-0.7
1639639_at	-1.75	1.884144368	-0.6	0.2	-3.9	-2.7
1639640_at	0.45	0.129099445	0.5	0.6	0.3	0.4
1639641_at	-0.15	0.057735027	-0.1	-0.1	-0.2	-0.2
1639642_a_at	-0.65	0.129099445	-0.6	-0.5	-0.8	-0.7
1639643_at	0.025	0.287228132	-0.2	-0.2	0.4	0.1
1639644_at	-0.15	0.057735027	-0.1	-0.2	-0.1	-0.2
1639645_at	-0.25	0.057735027	-0.3	-0.2	-0.3	-0.2
1639646_at	-0.4	0.081649658	-0.3	-0.4	-0.4	-0.5
1639647_at	-0.525	0.170782513	-0.3	-0.6	-0.5	-0.7
1639648_at	-0.075	0.095742711	-0.2	-0.1	0	0
1639649_s_at	-0.625	0.377491722	-1.1	-0.5	-0.7	-0.2
1639650_at	-1.75	0.645497224	-2.4	-2.2	-1.1	-1.3
1639651_at	-1.15	1.686218649	-1.4	-3.2	0.9	-0.9
1639652_at	-0.325	0.221735578	-0.1	-0.2	-0.6	-0.4
1639653_at	-0.6	0.081649658	-0.7	-0.5	-0.6	-0.6
1639654_at	-0.925	0.095742711	-1	-1	-0.9	-0.8
1639655_at	-0.25	0.264575131	-0.2	0.1	-0.4	-0.5
1639656_at	-0.825	0.745542308	-1	0.1	-1.7	-0.7
1639657_at	-0.1	1.160459679	0.8	-1	1	-1.2
1639658_s_at	2.325	0.689806736	2.5	3.2	1.6	2
1639659_at	-0.35	0.057735027	-0.4	-0.4	-0.3	-0.3
1639660_s_at	-0.1	0.115470054	0	0	-0.2	-0.2
1639661_at	1.425	1.372042273	0.6	0	3	2.1
1639662_at	0.675	0.05	0.7	0.7	0.6	0.7
1639663_at	-0.125	0.05	-0.1	-0.1	-0.2	-0.1
1639664_at	-1.925	1.596610994	-3.1	-0.6	-3.5	-0.5
1639665_at	-0.45	0.057735027	-0.5	-0.5	-0.4	-0.4
1639666_at	-0.05	0.057735027	-0.1	0	-0.1	0
1639667_at	-0.05	0.2081666	-0.1	0	-0.3	0.2
1639668_at	0.3	0.454606057	0.4	0.9	-0.1	0
1639669_at	-0.775	0.518812747	-0.8	-1.5	-0.4	-0.4
1639670_at	0.7	0.182574186	0.9	0.8	0.6	0.5
1639671_at	0	0.081649658	-0.1	0	0.1	0
1639672_at	-0.65	0.1	-0.6	-0.6	-0.8	-0.6
1639673_at	-0.6	0.081649658	-0.6	-0.5	-0.7	-0.6
1639674_s_at	-0.525	0.499165971	-0.4	-1.2	0	-0.5
1639675_at	0.15	0.58022984	0.6	0.7	-0.3	-0.4
1639676_at	0.05	0.057735027	0	0	0.1	0.1

1639677_at	-0.55	0.191485422	-0.4	-0.4	-0.8	-0.6
1639678_at	-0.175	0.05	-0.2	-0.1	-0.2	-0.2
1639679_at	-0.45	0.288675135	-0.7	-0.7	-0.2	-0.2
1639680_at	0.6	0.081649658	0.6	0.7	0.5	0.6
1639681_at	0.5	1.6673332	-0.5	-1.3	1.6	2.2
1639682_at	0.425	0.377491722	0.9	0.3	0.5	0
1639683_at	0.1	0.316227766	0.3	0.4	-0.3	0
1639684_at	-1.25	0.967815409	-0.2	-0.7	-1.8	-2.3
1639685_at	-0.075	1.670079838	0.3	2.1	-1.7	-1
1639686_at	-0.525	0.095742711	-0.5	-0.4	-0.6	-0.6
1639687_at	-0.325	0.095742711	-0.2	-0.4	-0.4	-0.3
1639688_at	-0.175	0.236290781	-0.5	-0.2	0	0
1639689_at	-0.175	0.05	-0.1	-0.2	-0.2	-0.2
1639690_a_at	-0.2	0.182574186	-0.3	-0.4	0	-0.1
1639691_at	0.175	0.125830574	0.2	0	0.3	0.2
1639692_s_at	0.275	0.095742711	0.2	0.2	0.4	0.3
1639693_at	0.125	0.602079729	-0.3	-0.4	0.9	0.3
1639694_s_at	0.85	0.057735027	0.8	0.8	0.9	0.9
1639695_s_at	0.625	1.47732867	1.9	1.9	-0.5	-0.8
1639696_at	0.575	1.774589154	2.8	0.8	0.2	-1.5
1639697_at	1.925	0.665206735	1.4	1.3	2.5	2.5
1639698_at	0.675	0.262995564	0.4	0.5	0.9	0.9
1639699_s_at	-0.475	1.537042615	0.5	1.1	-2.2	-1.3
1639700_s_at	0.075	0.095742711	0	0.1	0	0.2
1639701_at	1.175	1.087428159	2.1	0.5	2.1	0
1639702_at	-0.75	2.494660966	-0.7	1.9	-4.1	-0.1
1639703_s_at	0.3	0.27080128	0.5	0.4	-0.1	0.4
1639704_at	-1.38778E-17	0.535412613	-0.5	0.6	-0.4	0.3
1639705_x_at	-0.225	0.419324854	-0.8	-0.1	-0.2	0.2
1639706_s_at	0.35	0.574456265	0.3	1.1	0.3	-0.3
1639707_a_at	0.8	0.081649658	0.8	0.7	0.8	0.9
1639708_at	1.2	1.316561177	-0.2	0.4	2	2.6
1639709_at	-0.675	2.422636305	-0.7	-3.8	2.1	-0.3
1639710_at	0.275	0.05	0.3	0.3	0.2	0.3
1639711_at	0.225	0.670198975	-0.4	-0.3	0.9	0.7
1639712_at	0.125	0.05	0.1	0.1	0.1	0.2
1639713_at	-1.475	1.539209754	-0.1	-0.2	-3	-2.6
1639714_at	0.05	0.057735027	0	0.1	0	0.1
1639715_at	-0.35	0.1	-0.4	-0.4	-0.2	-0.4
1639716_at	-0.05	0.057735027	0	-0.1	0	-0.1
1639717_at	1.475	1.247330483	0.4	2.4	0.4	2.7
1639718_at	0.025	0.125830574	0.2	0	-0.1	0
1639719_at	0.225	0.095742711	0.2	0.1	0.3	0.3
1639720_at	-1.225	0.170782513	-1	-1.2	-1.3	-1.4
1639721_at	-0.325	0.125830574	-0.3	-0.2	-0.5	-0.3
1639722_s_at	-0.45	0.129099445	-0.4	-0.3	-0.6	-0.5
1639723_at	-0.15	0.129099445	-0.2	-0.3	0	-0.1
1639724_at	-0.4	0.163299316	-0.4	-0.6	-0.4	-0.2
1639725_at	-0.025	0.05	0	0	0	-0.1
1639726_at	1.175	0.741057803	2	0.6	1.6	0.5
1639727_at	-0.25	0.173205081	-0.4	-0.4	-0.1	-0.1
1639728_at	-0.125	0.05	-0.1	-0.1	-0.1	-0.2
1639729_s_at	0.425	0.05	0.4	0.4	0.4	0.5
1639730_at	3.05	0.173205081	3.2	2.9	3.2	2.9
1639731_at	-0.025	0.05	-0.1	0	0	0
1639732_s_at	1.075	0.434932945	1.5	1	1.3	0.5
1639733_s_at	-0.375	0.095742711	-0.3	-0.3	-0.4	-0.5
1639734_at	-0.45	0.173205081	-0.4	-0.7	-0.4	-0.3
1639735_at	1.45	1.885912688	-0.8	0.6	2.8	3.2
1639736_at	-0.25	0.129099445	-0.2	-0.1	-0.4	-0.3
1639737_at	-0.7	0	-0.7	-0.7	-0.7	-0.7
1639738_at	-0.85	2.452889453	0.3	2	-3.4	-2.3
1639739_s_at	0.575	0.221735578	0.5	0.4	0.5	0.9
1639740_a_at	-0.125	0.05	-0.1	-0.2	-0.1	-0.1
1639741_at	-2.45	0.988264472	-2	-1.3	-3.5	-3
1639742_at	0.225	0.125830574	0.1	0.2	0.2	0.4
1639743_s_at	-0.1	0.115470054	0	0	-0.2	-0.2
1639744_at	0.35	0.057735027	0.4	0.3	0.3	0.4
1639745_at	0.2	0.081649658	0.2	0.1	0.3	0.2
1639746_at	-0.25	0.057735027	-0.3	-0.3	-0.2	-0.2
1639747_at	0.05	0.057735027	0	0.1	0	0.1
1639748_at	-0.175	0.095742711	-0.1	-0.1	-0.3	-0.2
1639749_a_at	0.025	0.05	0	0.1	0	0
1639750_at	-0.525	0.639661369	0.3	-0.4	-0.8	-1.2
1639751_at	-2.975	0.670198975	-3.7	-2.9	-3.2	-2.1
1639752_at	-0.375	0.05	-0.4	-0.3	-0.4	-0.4
1639753_at	-0.425	0.25	-0.7	-0.1	-0.5	-0.4
1639754_at	0.475	1.456880228	-0.9	1.3	-0.6	2.1
1639755_at	-1	0.787400787	-1.9	-0.5	-1.4	-0.2
1639756_at	1	1.224744871	0.1	2.2	-0.2	1.9
1639757_at	-0.3	0	-0.3	-0.3	-0.3	-0.3
1639758_at	-0.25	0.129099445	-0.3	-0.4	-0.1	-0.2
1639759_s_at	-0.075	0.05	-0.1	-0.1	-0.1	0
1639760_at	0.65	1.941648784	2.8	1.6	-0.2	-1.6
1639761_s_at	0.375	0.05	0.4	0.3	0.4	0.4
1639762_at	-0.8	0	-0.8	-0.8	-0.8	-0.8
1639763_at	-0.15	0.057735027	-0.1	-0.2	-0.1	-0.2
1639764_at	-0.475	0.095742711	-0.4	-0.4	-0.6	-0.5
1639765_at	-0.125	0.694622199	0.6	-0.9	0.3	-0.5
1639766_at	-0.225	0.095742711	-0.3	-0.3	-0.1	-0.2
1639767_at	-0.675	0.298607881	-1	-0.3	-0.8	-0.6
1639768_at	-0.175	0.095742711	-0.1	-0.1	-0.3	-0.2
1639769_at	-0.075	0.05	-0.1	-0.1	0	-0.1
1639770_at	-0.15	0.057735027	-0.1	-0.1	-0.2	-0.2
1639771_at	0.125	0.125830574	0.1	0	0.3	0.1
1639772_at	-0.525	0.386221008	-0.1	-0.9	-0.3	-0.8
1639773_s_at	0.25	0.057735027	0.3	0.2	0.2	0.3
1639774_at	-0.85	0.057735027	-0.8	-0.8	-0.9	-0.9
1639775_at	-0.225	0.206155281	-0.1	0	-0.4	-0.4
1639776_s_at	-1.625	1.639867881	-2.5	-0.2	-3.5	-0.3

1639777_at	-0.25	0.994987437	-0.1	0.8	-1.6	-0.1
1639778_at	-0.75	0.129099445	-0.7	-0.6	-0.9	-0.8
1639779_at	0.125	0.05	0.1	0.2	0.1	0.1
1639780_at	-0.075	0.125830574	-0.2	-0.1	-0.1	0.1
1639781_at	0.875	0.427200187	1	0.4	1.4	0.7
1639782_at	0.475	0.170782513	0.5	0.7	0.3	0.4
1639783_s_at	0.1	0.081649658	0.2	0.1	0.1	0
1639784_at	-0.1	0.081649658	-0.1	-0.2	0	-0.1
1639785_s_at	-0.225	0.05	-0.3	-0.2	-0.2	-0.2
1639786_at	0.475	0.206155281	0.6	0.7	0.3	0.3
1639787_at	-0.075	0.05	0	-0.1	-0.1	-0.1
1639788_at	0.225	0.095742711	0.2	0.1	0.3	0.3
1639789_at	0.425	1.129527925	1.8	0.7	0.1	-0.9
1639790_at	-0.45	0.1	-0.4	-0.4	-0.4	-0.6
1639791_at	1.95	0.36968455	2.4	1.7	2.1	1.6
1639792_at	-0.575	0.05	-0.6	-0.6	-0.5	-0.6
1639793_at	-0.85	0.36968455	-0.4	-1.2	-0.7	-1.1
1639794_at	-0.425	0.206155281	-0.2	-0.3	-0.6	-0.6
1639795_at	0.025	0.095742711	-0.1	0.1	0	0.1
1639796_at	-1	1.104536102	-2	-1.9	0.1	-0.2
1639797_at	-0.55	0.057735027	-0.6	-0.6	-0.5	-0.5
1639798_at	-0.375	0.05	-0.4	-0.3	-0.4	-0.4
1639799_s_at	-0.35	0.129099445	-0.2	-0.3	-0.5	-0.4
1639800_at	-0.2	0.346410162	-0.5	-0.5	0.1	0.1
1639801_at	0.05	0.057735027	0	0.1	0	0.1
1639802_at	1.425	0.838152731	1.4	0.3	2.3	1.7
1639803_at	0.675	0.095742711	0.6	0.6	0.8	0.7
1639804_at	-0.1	0.21602469	-0.1	0.2	-0.2	-0.3
1639805_at	-0.675	0.05	-0.7	-0.6	-0.7	-0.7
1639806_at	0.075	0.05	0.1	0.1	0.1	0
1639807_s_at	0	0.081649658	0	-0.1	0.1	0
1639808_at	1.275	0.457347424	1.8	1.2	1.4	0.7
1639809_at	-0.4	0.081649658	-0.4	-0.5	-0.4	-0.3
1639810_at	0.675	0.05	0.7	0.6	0.7	0.7
1639811_at	0.825	0.505799697	1	0.2	1.4	0.7
1639812_at	0.1	0.141421356	0.3	0.1	0	0
1639813_at	-0.175	0.25	-0.1	0.1	-0.5	-0.2
1639814_at	-2.625	0.877021474	-3.1	-3.6	-1.7	-2.1
1639815_at	-0.55	0.613731755	-1.3	-0.6	-0.5	0.2
1639816_at	-0.425	0.05	-0.4	-0.4	-0.5	-0.4
1639817_at	0.675	0.095742711	0.6	0.7	0.8	0.6
1639818_s_at	-0.075	0.05	0	-0.1	-0.1	-0.1
1639819_at	-0.5	0.2	-0.6	-0.2	-0.6	-0.6
1639820_s_at	-1.05	0.838649708	-0.2	-1	-0.8	-2.2
1639821_at	-0.275	0.125830574	-0.1	-0.3	-0.3	-0.4
1639822_at	-1.65	0.591607978	-1.1	-1.2	-2	-2.3
1639823_at	0.225	0.15	0.1	0.1	0.3	0.4
1639824_at	0.4	0.725718035	-0.6	0.4	0.7	1.1
1639825_at	0.25	0.057735027	0.3	0.2	0.2	0.3
1639826_at	0.4	0.141421356	0.3	0.6	0.3	0.4
1639827_at	0.5	0.081649658	0.5	0.4	0.6	0.5
1639828_at	-2.77556E-17	0.391578004	-0.4	-0.2	0.1	0.5
1639829_at	-1.38778E-17	0.294392029	-0.4	0	0.1	0.3
1639830_s_at	1.575	1.164402565	2.2	0.7	2.9	0.5
1639831_at	-0.7	1.275408431	-1.9	0.5	-1.7	0.3
1639832_at	-1.2	0.316227766	-1.4	-1.5	-1.1	-0.8
1639833_at	-0.675	0.386221008	-0.5	-0.7	-1.2	-0.3
1639834_at	-0.15	0.544671155	-0.8	-0.4	0.3	0.3
1639835_at	-0.4	0.316227766	-0.8	-0.1	-0.5	-0.2
1639836_at	-0.55	0.2081666	-0.5	-0.3	-0.8	-0.6
1639837_at	0.4	0.294392029	0.1	0.3	0.4	0.8
1639838_at	-0.275	0.15	-0.4	-0.4	-0.2	-0.1
1639839_s_at	-0.15	0.057735027	-0.2	-0.1	-0.1	-0.2
1639840_at	0.725	1.090489187	-0.1	1.9	-0.3	1.4
1639841_at	1.75	0.826639785	2.1	2.7	0.8	1.4
1639842_at	-0.15	0.057735027	-0.1	-0.1	-0.2	-0.2
1639843_at	-0.35	0.645497224	0.3	0.1	-0.8	-1
1639844_at	-2.4	0.883176087	-2.7	-3.3	-1.2	-2.4
1639845_at	-0.65	0.129099445	-0.6	-0.5	-0.8	-0.7
1639846_at	-0.525	0.095742711	-0.4	-0.6	-0.5	-0.6
1639847_at	-0.4	0.21602469	-0.4	-0.7	-0.2	-0.3
1639848_at	-0.125	0.427200187	0	-0.6	0.4	-0.3
1639849_at	1.8	1.538397435	2.7	3.5	0.6	0.4
1639850_at	0.05	0.057735027	0	0.1	0	0.1
1639851_at	-0.475	0.386221008	-0.1	-0.2	-0.7	-0.9
1639852_at	-0.45	0.544671155	0	-1.1	0	-0.7
1639853_at	0.075	0.095742711	0	0	0.1	0.2
1639854_at	-2.275	1.429160593	-3.3	-3.7	-0.9	-1.2
1639855_at	-0.75	0.881286938	-1.8	-1.1	-0.3	0.2
1639856_at	0.075	0.095742711	0	0.2	0	0.1
1639857_at	0.025	0.05	0	0	0	0.1
1639858_s_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1639859_at	-0.025	1.228481447	-1.1	-1	0.6	1.4
1639860_at	0.5	1.24365054	1.1	-0.9	1.9	-0.1
1639861_at	-1.325	1.670079838	0.1	-2.4	0.1	-3.1
1639862_at	0.375	0.05	0.3	0.4	0.4	0.4
1639863_at	0.1	0.365148372	-0.1	0.5	-0.3	0.3
1639864_at	-0.425	0.221735578	-0.2	-0.3	-0.5	-0.7
1639865_at	-1.5	1.916594202	0.4	-0.1	-3.2	-3.1
1639866_at	0.65	1.621727474	1.2	-0.7	2.7	-0.6
1639867_at	-0.45	0.057735027	-0.5	-0.4	-0.5	-0.4
1639868_at	-0.3	0	-0.3	-0.3	-0.3	-0.3
1639869_a_at	0.375	0.287228132	0.6	0.6	0.3	0
1639870_at	-0.425	0.095742711	-0.3	-0.5	-0.4	-0.5
1639871_at	-0.675	0.05	-0.7	-0.7	-0.7	-0.6
1639872_at	-0.275	0.25	0	-0.6	-0.2	-0.3
1639873_at	-0.6	0	-0.6	-0.6	-0.6	-0.6
1639874_at	0.65	0.129099445	0.7	0.8	0.5	0.6
1639875_at	1.2	0.21602469	1	1.1	1.5	1.2
1639876_a_at	0.6	0	0.6	0.6	0.6	0.6

1639877_at	-0.425	0.05	-0.4	-0.4	-0.4	-0.5
1639878_at	-0.275	0.095742711	-0.2	-0.2	-0.4	-0.3
1639879_at	-1.375	1.459166429	-0.3	-3.2	-0.1	-1.9
1639880_at	-1.325	1.175797602	-0.8	0	-2.7	-1.8
1639881_at	-0.65	0.36968455	-0.2	-0.5	-0.9	-1
1639882_at	0.05	0.057735027	0	0	0.1	0.1
1639883_at	-0.05	0.238047614	-0.2	0.1	-0.3	0.2
1639884_at	0.3	0.476095229	0.8	0.6	-0.2	0
1639885_at	-0.3	0.163299316	-0.5	-0.3	-0.3	-0.1
1639886_at	-0.35	0.191485422	-0.4	-0.2	-0.6	-0.2
1639887_s_at	0.575	1.479583275	-0.6	-0.8	1.7	2
1639888_at	-0.1	0.182574186	0.1	-0.3	0	-0.2
1639889_at	0.025	0.655108134	0.6	-0.2	0.5	-0.8
1639890_at	0.25	0.057735027	0.3	0.2	0.3	0.2
1639891_at	0.575	0.206155281	0.8	0.4	0.7	0.4
1639892_at	-2.675	0.095742711	-2.6	-2.6	-2.8	-2.7
1639893_s_at	0.75	0.057735027	0.7	0.7	0.8	0.8
1639894_at	-0.1	0.365148372	-0.5	-0.3	0.1	0.3
1639895_at	-0.175	0.05	-0.2	-0.2	-0.1	-0.2
1639896_at	0.875	0.095742711	0.9	1	0.8	0.8
1639897_at	0.125	0.095742711	0.2	0.1	0.2	0
1639898_at	0.15	0.057735027	0.1	0.2	0.2	0.1
1639899_at	-0.4	0.230940108	-0.6	-0.6	-0.2	-0.2
1639900_at	0.325	0.236290781	0.5	0.3	0.5	0
1639901_a_at	-0.075	0.095742711	0	-0.2	-0.1	0
1639902_at	0.225	0.464578662	0.4	-0.4	0.7	0.2
1639903_at	-0.925	0.206155281	-1.1	-1.1	-0.7	-0.8
1639904_at	-0.05	0.191485422	-0.3	0.1	-0.1	0.1
1639905_at	-0.375	0.05	-0.4	-0.3	-0.4	-0.4
1639906_a_at	-0.225	0.170782513	0	-0.4	-0.2	-0.3
1639907_at	1.675	0.095742711	1.6	1.6	1.7	1.8
1639908_a_at	0.375	0.05	0.3	0.4	0.4	0.4
1639909_at	0.325	0.287228132	0.1	0.4	0.7	0.1
1639910_at	-0.125	0.189296945	0	0	-0.4	-0.1
1639911_at	-0.575	0.05	-0.6	-0.6	-0.5	-0.6
1639912_x_at	1.3	1.589549202	2.5	2.8	0.3	-0.4
1639913_at	-0.25	0.264575131	-0.4	-0.5	0.1	-0.2
1639914_at	0.075	0.05	0.1	0.1	0	0.1
1639915_at	-0.425	1.071991915	0.6	0.4	-1.4	-1.3
1639916_at	-0.4	0.163299316	-0.2	-0.4	-0.4	-0.6
1639917_at	-0.1	0.081649658	-0.2	0	-0.1	-0.1
1639918_at	0.675	1.537042615	-0.3	2.4	-0.9	1.5
1639919_at	-0.45	0.939858145	-0.1	-1	0.7	-1.4
1639920_at	0.4	0.141421356	0.3	0.4	0.3	0.6
1639921_at	0.275	1.307351011	-1.3	0.7	-0.1	1.8
1639922_at	-0.95	1.410673598	-2.6	-1.3	-0.7	0.8
1639923_at	0.15	0.129099445	0.3	0.1	0.2	0
1639924_at	-0.875	0.15	-0.8	-0.7	-1	-1
1639925_at	0.1	0	0.1	0.1	0.1	0.1
1639926_at	-0.075	1.027537509	0.1	-1.4	1.1	-0.1
1639927_at	0.2	0.141421356	0.3	0.3	0	0.2
1639928_a_at	0.35	0.057735027	0.3	0.3	0.4	0.4
1639929_at	-0.7	0.761577311	-1.5	-1.2	-0.1	0
1639930_at	-0.425	0.287228132	-0.8	-0.5	-0.2	-0.2
1639931_at	-0.55	0.6244998	-0.9	-1.2	0.2	-0.3
1639932_at	-0.35	0.057735027	-0.4	-0.4	-0.3	-0.3
1639933_at	-0.625	1.241974235	0.7	0.1	-1.3	-2
1639934_at	0.675	0.05	0.7	0.6	0.7	0.7
1639935_at	-0.275	2.043485584	-0.9	2.4	-2.5	-0.1
1639936_at	1.225	1.030776406	0.5	0.2	2.3	1.9
1639937_at	-0.275	0.05	-0.3	-0.2	-0.3	-0.3
1639938_at	-0.175	0.05	-0.1	-0.2	-0.2	-0.2
1639939_at	-0.05	0.057735027	0	0	-0.1	-0.1
1639940_at	0.325	0.095742711	0.4	0.4	0.3	0.2
1639941_at	-0.35	0.057735027	-0.4	-0.3	-0.4	-0.3
1639942_at	1.05	2.569695183	2.8	3.7	-1.3	-1
1639943_at	-0.125	0.05	-0.2	-0.1	-0.1	-0.1
1639944_at	-0.425	0.05	-0.4	-0.4	-0.5	-0.4
1639945_at	0.25	1.396424004	0.8	-1.3	1.9	-0.4
1639946_at	-0.475	0.15	-0.6	-0.6	-0.3	-0.4
1639947_s_at	0	0.081649658	0	0.1	-0.1	0
1639948_a_at	-0.275	0.330403793	-0.5	-0.6	-0.1	0.1
1639949_s_at	0.825	0.05	0.8	0.8	0.9	0.8
1639950_at	0.05	0.057735027	0	0.1	0	0.1
1639951_at	-0.25	0.057735027	-0.2	-0.2	-0.3	-0.3
1639952_at	0	0.081649658	0.1	-0.1	0	0
1639953_at	0.525	0.05	0.5	0.5	0.6	0.5
1639954_at	-0.625	0.095742711	-0.7	-0.7	-0.5	-0.6
1639955_at	-0.075	0.05	0	-0.1	-0.1	-0.1
1639956_at	0.575	0.095742711	0.5	0.7	0.5	0.6
1639957_s_at	0.85	0.057735027	0.9	0.8	0.9	0.8
1639958_s_at	-0.025	0.865544145	-0.5	-1	0.8	0.6
1639959_at	-2.025	1.479583275	-0.6	-0.9	-3.2	-3.4
1639960_at	-0.15	0.057735027	-0.2	-0.2	-0.1	-0.1
1639961_at	1.1	1.334166406	0	-0.1	2.4	2.1
1639962_a_at	0.075	0.05	0.1	0	0.1	0.1
1639963_at	-0.15	0.057735027	-0.2	-0.1	-0.2	-0.1
1639964_at	-0.55	0.191485422	-0.3	-0.5	-0.7	-0.7
1639965_at	-0.375	0.403112887	-0.2	0.1	-0.6	-0.8
1639966_a_at	-0.225	0.05	-0.2	-0.2	-0.3	-0.2
1639967_s_at	-0.3	0.294392029	-0.1	-0.5	0	-0.6
1639968_at	-0.15	0.057735027	-0.1	-0.1	-0.2	-0.2
1639969_at	-0.225	0.275378527	-0.5	-0.4	0.1	-0.1
1639970_at	-0.45	0.129099445	-0.3	-0.5	-0.4	-0.6
1639971_at	-0.4	0.294392029	-0.7	-0.6	-0.2	-0.1
1639972_at	-0.55	0.057735027	-0.6	-0.6	-0.5	-0.5
1639973_a_at	-0.3	0.734846923	0.3	0.2	-0.4	-1.3
1639974_a_at	0.625	0.262995564	0.5	0.4	0.6	1
1639975_at	-0.525	0.095742711	-0.4	-0.5	-0.6	-0.6
1639976_at	0.225	0.095742711	0.1	0.3	0.2	0.3

1639977_at	-0.175	0.15	-0.3	-0.3	-0.1	0
1639978_at	0.1	0.804155872	1.2	0.1	-0.2	-0.7
1639979_at	0.075	0.221735578	0	0	-0.1	0.4
1639980_s_at	-0.175	0.05	-0.2	-0.1	-0.2	-0.2
1639981_at	0.1	0.081649658	0.1	0.1	0.2	0
1639982_at	-1.15	0.42031734	-0.6	-1.1	-1.3	-1.6
1639983_at	0.275	0.512347538	0.8	0.6	0	-0.3
1639984_at	0.2	0	0.2	0.2	0.2	0.2
1639985_s_at	0.325	0.05	0.3	0.4	0.3	0.3
1639986_at	-0.075	0.05	-0.1	-0.1	-0.1	0
1639987_at	0.85	1.678292783	-0.7	-0.5	2.4	2.2
1639988_at	0.075	1.099621147	0.6	1.3	-1.2	-0.4
1639989_at	0.9	0.804155872	1.9	0.6	1.1	0
1639990_at	1.38778E-17	0.439696865	-0.5	-0.2	0.2	0.5
1639991_at	-0.45	0.129099445	-0.5	-0.4	-0.6	-0.3
1639992_at	0.075	0.125830574	0.1	0.2	-0.1	0.1
1639993_at	-0.175	0.095742711	-0.3	-0.2	-0.1	-0.1
1639994_at	-0.225	0.125830574	-0.1	-0.2	-0.2	-0.4
1639995_a_at	0.075	0.170782513	-0.1	0	0.1	0.3
1639996_at	-0.525	0.320156212	-0.2	-0.3	-0.8	-0.8
1639997_s_at	1.075	0.377491722	1	0.7	1.6	1
1639998_at	0.15	0.1	0.2	0.2	0	0.2
1639999_at	-0.55	0.057735027	-0.5	-0.5	-0.6	-0.6
1640000_at	-0.55	1.034408043	-1.8	-0.9	-0.1	0.6
1640001_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1640002_at	-0.15	0.129099445	-0.2	-0.3	0	-0.1
1640003_at	0.3	1.20277457	-0.9	0.7	-0.4	1.8
1640004_at	0.275	1.915506895	-2.1	-0.1	0.8	2.5
1640005_at	-0.275	0.095742711	-0.4	-0.3	-0.2	-0.2
1640006_at	-0.575	0.095742711	-0.5	-0.5	-0.6	-0.7
1640007_at	-0.2	0.081649658	-0.2	-0.3	-0.1	-0.2
1640008_at	0.375	0.309569594	0.2	0.8	0.1	0.4
1640009_at	0.05	0.129099445	0.2	0	0.1	-0.1
1640010_at	-0.05	0.173205081	-0.3	0	0	0.1
1640011_at	-0.175	1.951708653	2.4	-0.7	-0.1	-2.3
1640012_at	0.025	0.531507291	0.6	0.3	-0.2	-0.6
1640013_at	-0.65	1.452583905	0.1	-2.4	0.9	-1.2
1640014_at	-0.975	1.158663023	-0.3	0.3	-2.1	-1.8
1640015_at	0.575	0.05	0.6	0.5	0.6	0.6
1640016_at	-2.825	0.287228132	-2.9	-3.2	-2.6	-2.6
1640017_at	-0.575	0.434932945	-0.2	-0.2	-0.9	-1
1640018_at	-0.45	0.1	-0.4	-0.4	-0.6	-0.4
1640019_at	0.1	0	0.1	0.1	0.1	0.1
1640020_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1640021_a_at	-0.025	0.386221008	0.2	0.4	-0.4	-0.3
1640022_at	-0.45	1.008298897	-0.1	-1.8	0.6	-0.5
1640023_s_at	1.375	0.434932945	2	1.2	1.3	1
1640024_at	-0.4	0.081649658	-0.4	-0.4	-0.3	-0.5
1640025_at	-0.15	0.173205081	-0.2	-0.3	-0.2	0.1
1640026_at	0.1	0.40824829	0.4	0.5	-0.3	-0.2
1640027_a_at	-0.775	1.084358489	-0.6	-2	0.6	-1.1
1640028_at	-0.65	0.602771377	-0.3	0	-1	-1.3
1640029_s_at	0.75	0.465474668	1.1	1.2	0.3	0.4
1640030_at	0.2	0.081649658	0.1	0.2	0.2	0.3
1640031_at	-0.325	0.095742711	-0.4	-0.4	-0.2	-0.3
1640032_a_at	0.475	0.05	0.5	0.4	0.5	0.5
1640033_at	-0.1	0.25819889	0	-0.2	-0.4	0.2
1640034_at	0.4	0.081649658	0.4	0.5	0.4	0.3
1640035_at	-0.35	1.528615932	0	1.4	-2.3	-0.5
1640036_a_at	0.375	0.125830574	0.5	0.4	0.2	0.4
1640037_at	0.2	0.346410162	0.3	-0.3	0.3	0.5
1640038_at	-0.85	1.497776129	-1.4	0.9	-2.6	-0.3
1640039_at	0.3	0.43204938	0.9	0.1	0.3	-0.1
1640040_at	0.325	0.170782513	0.5	0.3	0.4	0.1
1640041_at	-0.325	0.170782513	-0.3	-0.1	-0.4	-0.5
1640042_at	0.125	0.05	0.1	0.1	0.1	0.2
1640043_s_at	0.025	0.095742711	0.1	0.1	0	-0.1
1640044_at	-0.475	0.15	-0.3	-0.4	-0.6	-0.6
1640045_at	-0.625	0.15	-0.4	-0.7	-0.7	-0.7
1640046_at	1.3	1.585349593	-0.1	2.3	0	3
1640047_s_at	-0.15	0.544671155	-0.2	-0.9	0.3	0.2
1640048_s_at	-0.575	0.095742711	-0.6	-0.7	-0.5	-0.5
1640049_at	-0.875	0.512347538	-0.3	-0.6	-1.2	-1.4
1640050_at	0.425	1.586137867	0.7	2.5	-1.2	-0.3
1640051_s_at	0.025	0.05	0.1	0	0	0
1640052_at	-0.7	0	-0.7	-0.7	-0.7	-0.7
1640053_at	0	0	0	0	0	0
1640054_at	-0.125	0.095742711	-0.1	-0.2	0	-0.2
1640055_at	-0.05	0.173205081	-0.2	-0.2	0.1	0.1
1640056_at	-0.025	0.05	0	0	-0.1	0
1640057_at	0.1	0.081649658	0	0.1	0.1	0.2
1640058_at	0.15	0.057735027	0.2	0.1	0.1	0.2
1640059_at	-0.125	0.05	-0.2	-0.1	-0.1	-0.1
1640060_at	-0.55	0.057735027	-0.5	-0.5	-0.6	-0.6
1640061_at	-0.275	0.330403793	-0.1	0.1	-0.5	-0.6
1640062_at	0.025	0.05	0	0	0.1	0
1640063_at	-1.3	1.388044188	-0.1	-0.1	-2.4	-2.6
1640064_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1640065_at	-0.625	0.05	-0.7	-0.6	-0.6	-0.6
1640066_at	-0.275	0.05	-0.3	-0.3	-0.3	-0.2
1640067_at	0.15	0.173205081	0	0	0.3	0.3
1640068_at	-0.075	0.05	-0.1	-0.1	-0.1	0
1640069_at	-0.25	0.057735027	-0.2	-0.2	-0.3	-0.3
1640070_a_at	0.5	0.081649658	0.5	0.4	0.6	0.5
1640071_at	0.025	0.206155281	0	0.3	-0.2	0
1640072_at	-0.45	0.873689495	-0.7	0.7	-1.4	-0.4
1640073_at	-0.15	0.251661148	-0.1	0.1	-0.5	-0.1
1640074_s_at	-1.55	0.759385717	-2.6	-1.3	-1.5	-0.8
1640075_a_at	0.175	0.05	0.2	0.2	0.1	0.2
1640076_at	0.075	0.221735578	0	-0.2	0.3	0.2

1640077_at	-0.175	0.095742711	-0.2	-0.1	-0.3	-0.1
1640078_at	-0.275	0.05	-0.2	-0.3	-0.3	-0.3
1640079_at	-0.15	0.1	-0.2	-0.2	0	-0.2
1640080_at	-0.175	0.05	-0.2	-0.2	-0.2	-0.1
1640081_at	-0.9	1.227463509	-1.4	-2.4	0.2	0
1640082_at	0.175	0.05	0.1	0.2	0.2	0.2
1640083_at	-0.45	0.057735027	-0.4	-0.4	-0.5	-0.5
1640084_a_at	-0.125	0.05	-0.1	-0.1	-0.2	-0.1
1640085_at	5.15	0.173205081	5	5	5.3	5.3
1640086_at	0.525	0.05	0.5	0.5	0.6	0.5
1640087_at	0.15	1.24498996	1.7	-0.4	0.5	-1.2
1640088_at	-0.325	0.05	-0.3	-0.4	-0.3	-0.3
1640089_at	0.1	0	0.1	0.1	0.1	0.1
1640090_a_at	0.2	0.081649658	0.3	0.2	0.2	0.1
1640091_at	-0.3	0	-0.3	-0.3	-0.3	-0.3
1640092_a_at	0.725	0.262995564	0.5	0.5	1	0.9
1640093_at	0.525	0.960468636	1.2	1.5	-0.3	-0.3
1640094_at	0.475	1.52616076	0.2	-1.2	2.5	0.4
1640095_at	-1.175	1.362289739	-0.1	-1.8	0	-2.8
1640096_at	-0.375	0.05	-0.4	-0.4	-0.3	-0.4
1640097_at	-0.825	0.275378527	-0.5	-0.7	-1.1	-1
1640098_at	-0.05	0.057735027	0	0	-0.1	-0.1
1640099_at	-0.5	0	-0.5	-0.5	-0.5	-0.5
1640100_at	0.15	0.613731755	-0.4	-0.3	0.9	0.4
1640101_at	-0.425	0.095742711	-0.4	-0.5	-0.3	-0.5
1640102_at	-0.825	1.337597348	0	0.6	-2.2	-1.7
1640103_s_at	0.325	0.095742711	0.4	0.4	0.2	0.3
1640104_at	0.6	0.081649658	0.6	0.5	0.7	0.6
1640105_a_at	-0.325	0.05	-0.4	-0.3	-0.3	-0.3
1640106_at	-1.35	1.502220579	-3.1	-2.1	-0.2	0
1640107_at	-0.475	0.05	-0.4	-0.5	-0.5	-0.5
1640108_at	-0.25	0.057735027	-0.3	-0.2	-0.3	-0.2
1640109_at	-1.375	0.05	-1.3	-1.4	-1.4	-1.4
1640110_at	-0.425	0.170782513	-0.6	-0.5	-0.4	-0.2
1640111_s_at	0.55	0.057735027	0.6	0.6	0.5	0.5
1640112_at	0.325	0.095742711	0.4	0.2	0.4	0.3
1640113_at	0.8	0.163299316	0.8	1	0.6	0.8
1640114_at	0.025	0.512347538	-0.5	-0.3	0.3	0.6
1640115_at	0.1	0	0.1	0.1	0.1	0.1
1640116_at	-1.775	0.25	-1.5	-1.7	-2.1	-1.8
1640117_at	-0.925	0.97425185	-1.9	0.1	-1.6	-0.3
1640118_at	-0.325	0.05	-0.3	-0.4	-0.3	-0.3
1640119_a_at	-0.225	0.095742711	-0.2	-0.3	-0.1	-0.3
1640120_at	0.525	0.784750491	-0.2	1.1	-0.1	1.3
1640121_a_at	-0.175	0.095742711	-0.2	-0.1	-0.1	-0.3
1640122_at	0.325	0.05	0.4	0.3	0.3	0.3
1640123_at	0.5	0.081649658	0.5	0.4	0.6	0.5
1640124_at	0.325	0.15	0.2	0.2	0.5	0.4
1640125_s_at	-0.125	0.236290781	-0.3	0.2	-0.3	-0.1
1640126_at	-0.45	0.1	-0.5	-0.3	-0.5	-0.5
1640127_at	0.025	0.05	0	0	0.1	0
1640128_at	-0.1	0.21602469	0.2	-0.2	-0.1	-0.3
1640129_at	0.125	0.221735578	0.2	0.4	-0.1	0
1640130_at	0.75	0.057735027	0.8	0.7	0.7	0.8
1640131_a_at	0.025	0.095742711	0.1	0	0.1	-0.1
1640132_at	0.325	0.125830574	0.5	0.3	0.3	0.2
1640133_at	-0.35	0.129099445	-0.4	-0.5	-0.2	-0.3
1640134_a_at	-0.05	0.057735027	0	0	-0.1	-0.1
1640135_at	2.85	0.288675135	2.5	2.9	2.8	3.2
1640136_at	-0.9	0.883176087	-0.9	-1.8	0.3	-1.2
1640137_at	0.275	1.744276354	0.6	2.1	-2.1	0.5
1640138_at	0.275	0.05	0.3	0.2	0.3	0.3
1640139_at	-0.125	0.359397644	-0.2	0.1	-0.6	0.2
1640140_at	-0.275	1.682012683	1	-2.1	1.3	-1.3
1640141_at	0.55	1.372345923	-0.9	-0.3	1.4	2
1640142_at	-0.35	0.057735027	-0.4	-0.3	-0.4	-0.3
1640143_at	-0.225	0.095742711	-0.3	-0.3	-0.1	-0.2
1640144_at	1.5	0.081649658	1.5	1.4	1.6	1.5
1640145_at	-0.375	0.095742711	-0.3	-0.3	-0.4	-0.5
1640146_at	-0.125	0.05	-0.1	-0.1	-0.1	-0.2
1640147_at	1.075	0.330403793	0.7	1	1.1	1.5
1640148_at	0.325	0.340342964	0.3	0	0.8	0.2
1640149_at	0.45	0.173205081	0.6	0.6	0.3	0.3
1640150_s_at	0.55	0.057735027	0.5	0.5	0.6	0.6
1640151_at	-0.4	0	-0.4	-0.4	-0.4	-0.4
1640152_at	-0.05	0.251661148	0.3	-0.1	-0.1	-0.3
1640153_at	-1.9	1.356465997	-1.3	-0.3	-3.3	-2.7
1640154_at	-0.675	0.05	-0.7	-0.6	-0.7	-0.7
1640155_at	0.1	0.27080128	0	0.5	-0.1	0
1640156_at	0.425	0.35	0.8	0.3	0.6	0
1640157_at	0.9	0	0.9	0.9	0.9	0.9
1640158_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1640159_at	-0.35	0.057735027	-0.3	-0.3	-0.4	-0.4
1640160_a_at	0.375	0.05	0.4	0.3	0.4	0.4
1640161_at	0.025	0.05	0	0.1	0	0
1640162_at	0.25	0.057735027	0.3	0.3	0.2	0.2
1640163_at	0.1	0.141421356	0.1	0	0.3	0
1640164_at	-0.3	1.877942136	1.5	1	-1.2	-2.5
1640165_at	-1.875	0.298607881	-2.2	-2	-1.5	-1.8
1640166_at	-0.7	0.535412613	-0.4	-0.1	-1.1	-1.2
1640167_s_at	0.225	0.05	0.2	0.2	0.3	0.2
1640168_at	-0.425	0.095742711	-0.4	-0.5	-0.5	-0.3
1640169_s_at	0.25	0.057735027	0.3	0.2	0.3	0.2
1640170_at	0.3	0	0.3	0.3	0.3	0.3
1640171_at	-0.85	0.479583152	-0.2	-1.3	-0.8	-1.1
1640172_at	0.35	0.9	0.8	1.4	-0.4	-0.4
1640173_at	-0.25	0.129099445	-0.4	-0.3	-0.1	-0.2
1640174_at	-0.125	0.05	-0.1	-0.2	-0.1	-0.1
1640175_at	-0.325	0.05	-0.3	-0.4	-0.3	-0.3
1640176_at	0.45	0.98488578	-0.5	1.3	-0.3	1.3

1640177_at	-0.225	0.095742711	-0.3	-0.3	-0.2	-0.1
1640178_at	-0.025	0.05	-0.1	0	0	0
1640179_at	2.225	0.25	1.9	2.2	2.3	2.5
1640180_at	0.1	0.244948974	0	0.3	-0.2	0.3
1640181_at	-0.75	0.238047614	-0.5	-0.6	-0.9	-1
1640182_at	1.5	2.136976057	3.3	3.4	-0.4	-0.3
1640183_at	1.35	1.736855396	1.8	-0.6	3.5	0.7
1640184_at	-0.3	0.115470054	-0.4	-0.4	-0.2	-0.2
1640185_at	0.05	0.057735027	0	0	0.1	0.1
1640186_at	0.1	0.637704216	1	-0.5	0	-0.1
1640187_a_at	-0.35	0.057735027	-0.3	-0.4	-0.3	-0.4
1640188_at	0.45	1.147460965	-0.6	1.8	-0.4	1
1640189_at	-0.525	0.095742711	-0.4	-0.6	-0.5	-0.6
1640190_at	0.05	0.057735027	0.1	0	0.1	0
1640191_a_at	-0.5	0	-0.5	-0.5	-0.5	-0.5
1640192_at	0.6	0.489897949	0.6	0	1.2	0.6
1640193_at	0.775	1.087428159	0.1	-0.3	2.1	1.2
1640194_a_at	0.15	0.057735027	0.1	0.1	0.2	0.2
1640195_at	-0.85	0.896288644	-1.1	0	-2	-0.3
1640196_at	0.375	0.125830574	0.5	0.4	0.4	0.2
1640197_at	0.125	0.05	0.2	0.1	0.1	0.1
1640198_at	-0.225	0.15	-0.4	-0.1	-0.3	-0.1
1640199_at	0.125	0.095742711	0.2	0.1	0.2	0
1640200_at	0.175	0.05	0.2	0.2	0.1	0.2
1640201_at	0.1	0	0.1	0.1	0.1	0.1
1640202_at	0.1	0	0.1	0.1	0.1	0.1
1640203_at	0.15	0.251661148	-0.2	0.2	0.2	0.4
1640204_at	0.525	0.170782513	0.6	0.7	0.3	0.5
1640205_at	-1.55	1.362595562	-2.1	-0.2	-3.2	-0.7
1640206_at	0.15	0.36968455	-0.3	0.5	0	0.4
1640207_at	0.525	0.694622199	-0.2	1.3	0.1	0.9
1640208_s_at	-0.525	0.206155281	-0.7	-0.7	-0.4	-0.3
1640209_at	0.475	0.25	0.6	0.6	0.6	0.1
1640210_at	0.65	1.02794293	1.9	0.8	0.5	-0.6
1640211_at	1.65	0.695221787	2.3	1.1	2.2	1
1640212_at	1.125	0.485626743	1	1.6	0.5	1.4
1640213_at	-0.15	0.680685929	-1	-0.4	0.4	0.4
1640214_at	0.8	0.115470054	0.9	0.7	0.9	0.7
1640215_at	-0.25	0.057735027	-0.3	-0.3	-0.2	-0.2
1640216_at	0.425	0.095742711	0.5	0.5	0.4	0.3
1640217_at	2.575	0.095742711	2.6	2.7	2.5	2.5
1640218_at	0.35	0.129099445	0.3	0.2	0.5	0.4
1640219_at	-2.175	0.485626743	-1.9	-2.9	-2	-1.9
1640220_a_at	0.175	0.05	0.2	0.1	0.2	0.2
1640221_at	-0.7	0.182574186	-0.5	-0.6	-0.9	-0.8
1640222_s_at	0.575	0.05	0.6	0.6	0.5	0.6
1640223_a_at	-0.2	0.182574186	-0.4	0	-0.3	-0.1
1640224_s_at	-0.275	0.125830574	-0.3	-0.1	-0.4	-0.3
1640225_at	-1.075	1.734694978	-2	-3	0.8	-0.1
1640226_at	-0.05	0.310912635	-0.2	-0.3	0.4	-0.1
1640227_at	0.075	0.05	0.1	0.1	0.1	0
1640228_at	0.4	0.141421356	0.5	0.5	0.4	0.2
1640229_at	0.7	0	0.7	0.7	0.7	0.7
1640230_at	-0.35	0.057735027	-0.3	-0.4	-0.3	-0.4
1640231_a_at	0.2	0.294392029	0.5	0.3	0.2	-0.2
1640232_at	0.625	1.564981363	-1.1	0.5	0.4	2.7
1640233_at	0.25	0.057735027	0.2	0.2	0.3	0.3
1640234_at	0.15	0.967815409	0.9	1	-0.3	-1
1640235_at	0.175	0.15	0.3	0.3	0	0.1
1640236_at	-0.35	0.3	0	-0.6	-0.2	-0.6
1640237_a_at	0.35	0.057735027	0.3	0.3	0.4	0.4
1640238_at	-0.7	2.068816087	-0.2	1.6	-3.4	-0.8
1640239_at	0.025	0.05	0	0	0	0.1
1640240_s_at	-0.65	0.057735027	-0.7	-0.7	-0.6	-0.6
1640241_at	0.1	0	0.1	0.1	0.1	0.1
1640242_s_at	-0.475	0.15	-0.6	-0.6	-0.4	-0.3
1640243_at	-0.65	0.057735027	-0.7	-0.6	-0.7	-0.6
1640244_at	-0.775	0.05	-0.8	-0.7	-0.8	-0.8
1640245_s_at	0.475	1.172959221	-0.1	-0.9	1.4	1.5
1640246_at	-0.15	0.057735027	-0.1	-0.1	-0.2	-0.2
1640247_at	0.35	0.057735027	0.4	0.3	0.4	0.3
1640248_at	-1.25	0.525991128	-0.8	-1.8	-0.8	-1.6
1640249_at	-1.125	0.05	-1.2	-1.1	-1.1	-1.1
1640250_x_at	0.8	0.844590631	1.5	0.4	1.5	-0.2
1640251_s_at	0.4	0	0.4	0.4	0.4	0.4
1640252_at	-0.275	0.05	-0.3	-0.3	-0.3	-0.2
1640253_at	1.1	0.820568908	1.5	0	1.9	1
1640254_at	0.175	0.722841615	-0.4	-0.5	0.8	0.8
1640255_at	0.75	2.066397832	3.1	-0.5	1.8	-1.4
1640256_at	-0.4	0	-0.4	-0.4	-0.4	-0.4
1640257_at	-0.55	0.1	-0.5	-0.7	-0.5	-0.5
1640258_at	0.775	0.62915287	1.5	1.1	0.3	0.2
1640259_at	-0.675	0.505799697	-1.3	-0.5	-0.8	-0.1
1640260_at	-0.175	0.206155281	0	0	-0.3	-0.4
1640261_at	-0.3	1.553490693	-2	-1	0.2	1.6
1640262_at	-0.375	0.221735578	-0.1	-0.3	-0.5	-0.6
1640263_at	0.075	0.05	0	0.1	0.1	0.1
1640264_at	0.15	0.057735027	0.1	0.2	0.2	0.1
1640265_a_at	-0.05	0.057735027	0	-0.1	0	-0.1
1640266_a_at	0.05	0.057735027	0.1	0.1	0	0
1640267_at	0.2	0.081649658	0.3	0.2	0.2	0.1
1640268_at	-0.025	0.05	-0.1	0	0	0
1640269_at	-0.125	0.189296945	0	0	-0.1	-0.4
1640270_at	0.775	1.102648327	-0.4	0.2	1.2	2.1
1640271_s_at	-0.1	0.081649658	-0.1	0	-0.2	-0.1
1640272_at	-1.125	1.47732867	-3	-0.1	-1.6	0.2
1640273_at	1.075	1.768945072	-0.4	-0.5	2.8	2.4
1640274_at	-0.65	0.1	-0.7	-0.5	-0.7	-0.7
1640275_at	-1.775	0.25	-1.8	-2.1	-1.7	-1.5
1640276_a_at	0	0.081649658	0	0.1	-0.1	0

1640277_s_at	1.525	1.454590435	1.2	2.7	-0.4	2.6
1640278_at	-6.93889E-18	0.21602469	0.3	-0.1	0	-0.2
1640279_at	-0.375	0.206155281	-0.6	-0.5	-0.2	-0.2
1640280_at	-0.125	0.095742711	-0.2	-0.1	-0.2	0
1640281_s_at	-0.4	0	-0.4	-0.4	-0.4	-0.4
1640282_at	0.15	0.129099445	0	0.1	0.2	0.3
1640283_at	-0.575	0.275378527	-0.4	-0.7	-0.3	-0.9
1640284_at	0.325	0.125830574	0.2	0.3	0.5	0.3
1640285_at	-0.175	0.095742711	-0.1	-0.3	-0.1	-0.2
1640286_at	-0.675	0.05	-0.6	-0.7	-0.7	-0.7
1640287_s_at	0.325	0.394757309	0	0.8	0	0.5
1640288_s_at	0.125	0.05	0.1	0.1	0.1	0.2
1640289_a_at	-0.1	0.115470054	-0.2	0	-0.2	0
1640290_at	-0.375	0.095742711	-0.3	-0.3	-0.4	-0.5
1640291_at	-0.05	0.238047614	-0.2	0.1	-0.3	0.2
1640292_at	0.25	0.191485422	0.4	0.2	0.4	0
1640293_s_at	0.225	0.095742711	0.3	0.3	0.1	0.2
1640294_at	-2.05	1.736855396	-3.4	-3.7	-0.6	-0.5
1640295_a_at	0.275	0.095742711	0.2	0.4	0.2	0.3
1640296_a_at	0.3	0.163299316	0.5	0.3	0.3	0.1
1640297_at	0.325	0.095742711	0.3	0.2	0.4	0.4
1640298_at	-0.45	0.057735027	-0.5	-0.5	-0.4	-0.4
1640299_at	0.975	0.613052472	1.3	1.6	0.2	0.8
1640300_at	-0.475	0.05	-0.5	-0.4	-0.5	-0.5
1640301_a_at	-0.325	0.275378527	0	-0.2	-0.5	-0.6
1640302_at	-0.125	0.634428877	-0.1	-1	0.5	0.1
1640303_a_at	1	0	1	1	1	1
1640304_at	0.55	1.161895004	-0.5	-0.4	1.7	1.4
1640305_at	-1.225	0.713559154	-1	-0.4	-2.1	-1.4
1640306_at	-0.45	0.129099445	-0.3	-0.4	-0.6	-0.5
1640307_at	-0.525	0.607590871	0	0	-1.1	-1
1640308_a_at	0.9	0.989949494	0	0.1	1.9	1.6
1640309_s_at	-0.025	0.095742711	-0.1	-0.1	0	0.1
1640310_at	0.6	0.141421356	0.7	0.4	0.7	0.6
1640311_s_at	0.325	0.05	0.3	0.3	0.4	0.3
1640312_at	-0.125	0.206155281	0.1	-0.3	0	-0.3
1640313_s_at	0.525	0.05	0.6	0.5	0.5	0.5
1640314_at	0.3	0.115470054	0.4	0.2	0.4	0.2
1640315_at	-0.275	0.05	-0.3	-0.2	-0.3	-0.3
1640316_at	-0.1	0.182574186	0.1	0	-0.2	-0.3
1640317_at	-0.2	0.081649658	-0.2	-0.1	-0.3	-0.2
1640318_at	0.05	0.057735027	0	0.1	0	0.1
1640319_at	0.025	1.376892637	-1.5	-0.4	0.2	1.8
1640320_s_at	-0.825	1.658061117	-2.1	-2.4	0.8	0.4
1640321_at	-0.4	0.081649658	-0.5	-0.4	-0.4	-0.3
1640322_at	-0.3	0.294392029	-0.1	-0.6	0	-0.5
1640323_at	-6.93889E-18	0.25819889	-0.1	-0.3	0.3	0.1
1640324_at	0.9	0	0.9	0.9	0.9	0.9
1640325_at	-2.25	0.932737905	-1.3	-3	-1.6	-3.1
1640326_at	-0.475	0.170782513	-0.7	-0.4	-0.5	-0.3
1640327_at	0.875	0.095742711	0.9	0.8	0.8	1
1640328_at	0.925	0.377491722	1.4	1	0.8	0.5
1640329_s_at	0.025	0.05	0	0.1	0	0
1640330_at	-1.65	0.932737905	-0.8	-0.9	-2.3	-2.6
1640331_at	-1.325	0.585234996	-1.8	-1.1	-1.8	-0.6
1640332_at	0.925	0.05	0.9	1	0.9	0.9
1640333_at	-0.125	0.095742711	0	-0.1	-0.2	-0.2
1640334_at	-0.325	0.05	-0.3	-0.3	-0.3	-0.4
1640335_at	-0.975	0.095742711	-0.9	-1	-0.9	-1.1
1640336_at	0.475	0.15	0.3	0.6	0.4	0.6
1640337_a_at	0.25	0.057735027	0.2	0.3	0.2	0.3
1640338_at	-0.675	1.192686044	-1.8	0.2	-1.6	0.5
1640339_at	0.15	0.057735027	0.1	0.1	0.2	0.2
1640340_at	-0.175	1.488567544	-1.7	-1.2	1	1.2
1640341_s_at	0.55	0.057735027	0.6	0.6	0.5	0.5
1640342_at	-0.1	0.141421356	-0.1	0	-0.3	0
1640343_at	0.4	0.081649658	0.4	0.3	0.5	0.4
1640344_at	0.65	0.057735027	0.6	0.7	0.7	0.6
1640345_at	0	0.374165739	-0.4	-0.1	0	0.5
1640346_at	0.15	0.1	0.2	0.2	0	0.2
1640347_at	-0.225	0.221735578	0.1	-0.3	-0.3	-0.4
1640348_at	0.5	0.081649658	0.6	0.5	0.5	0.4
1640349_at	0.775	0.36855574	0.8	0.3	1.2	0.8
1640350_at	-0.05	0.1	-0.1	0.1	-0.1	-0.1
1640351_s_at	0.075	0.05	0.1	0.1	0	0.1
1640352_at	0.05	0.057735027	0	0	0.1	0.1
1640353_at	-0.725	0.298607881	-0.6	-1.1	-0.4	-0.8
1640354_at	0.45	0.550757055	0.2	-0.2	0.8	1
1640355_at	0.85	0.129099445	0.9	0.8	1	0.7
1640356_a_at	-0.525	0.095742711	-0.4	-0.5	-0.6	-0.6
1640357_at	0.325	0.05	0.3	0.4	0.3	0.3
1640358_at	0	0	0	0	0	0
1640359_s_at	-1.825	0.602079729	-2.6	-2	-1.4	-1.3
1640360_at	1.35	0.057735027	1.3	1.3	1.4	1.4
1640361_at	0.05	0.057735027	0.1	0.1	0	0
1640362_at	-0.075	0.05	0	-0.1	-0.1	-0.1
1640363_a_at	0.2	0	0.2	0.2	0.2	0.2
1640364_at	0.25	0.057735027	0.2	0.3	0.2	0.3
1640365_s_at	-0.775	0.05	-0.8	-0.8	-0.8	-0.7
1640366_at	-0.025	0.05	0	0	-0.1	0
1640367_s_at	-0.85	0.412310563	-0.5	-1.3	-0.5	-1.1
1640368_at	0.425	0.275378527	0.3	0.7	0.1	0.6
1640369_at	1.225	0.793200269	0.7	0.4	2	1.8
1640370_at	0.35	0.885061203	-0.3	-0.5	1.3	0.9
1640371_a_at	-0.1	0.244948974	-0.3	-0.3	0	0.2
1640372_at	0.05	0.057735027	0	0	0.1	0.1
1640373_at	0.225	0.189296945	0.1	0.1	0.2	0.5
1640374_at	1	0.816496581	1.8	0.4	1.6	0.2
1640375_at	-0.2	0.081649658	-0.2	-0.3	-0.1	-0.2
1640376_a_at	-0.625	1.822772613	0	1.5	-2.8	-1.2

1640377_s_at	0.1	0.081649658	0.1	0.2	0	0.1
1640378_s_at	-0.125	0.946484724	-0.7	-0.9	1.2	-0.1
1640379_s_at	-0.3	0.182574186	-0.2	-0.1	-0.5	-0.4
1640380_a_at	0.2	0.081649658	0.1	0.2	0.2	0.3
1640381_at	-1.325	1.284198842	-2.7	-1.6	-1.4	0.4
1640382_at	-0.425	0.095742711	-0.5	-0.5	-0.3	-0.4
1640383_at	-0.575	0.25	-0.6	-0.9	-0.3	-0.5
1640384_at	1.1	0.382970843	0.8	1.2	0.8	1.6
1640385_at	-1.25	0.704745817	-0.4	-1.4	-1.1	-2.1
1640386_at	-1.15	0.129099445	-1.1	-1	-1.3	-1.2
1640387_at	-0.325	0.419324854	-0.2	0.1	-0.9	-0.3
1640388_at	-0.425	0.095742711	-0.5	-0.4	-0.5	-0.3
1640389_at	-0.275	0.15	-0.2	-0.1	-0.4	-0.4
1640390_at	0.375	0.330403793	0.6	0.7	0	0.2
1640391_at	-0.025	0.05	0	0	0	-0.1
1640392_at	-0.3	0.244948974	-0.1	-0.1	-0.6	-0.4
1640393_s_at	-0.1	0.141421356	-0.3	-0.1	0	0
1640394_s_at	-0.3	0.081649658	-0.2	-0.3	-0.3	-0.4
1640395_a_at	0.175	0.05	0.2	0.1	0.2	0.2
1640396_at	1.1	1.404753834	0.1	-0.3	2.5	2.1
1640397_at	-0.225	0.095742711	-0.2	-0.3	-0.1	-0.3
1640398_at	1.775	0.771902412	1.3	1	2.7	2.1
1640399_at	-0.525	0.095742711	-0.6	-0.6	-0.5	-0.4
1640400_at	0.825	0.05	0.9	0.8	0.8	0.8
1640401_at	0	0	0	0	0	0
1640402_at	1.125	0.767571929	0.7	0.3	2	1.5
1640403_at	-0.575	0.206155281	-0.3	-0.6	-0.6	-0.8
1640404_at	0.3	0.141421356	0.4	0.3	0.4	0.1
1640405_at	-0.075	0.05	0	-0.1	-0.1	-0.1
1640406_at	0.825	0.386221008	1.1	0.4	1.2	0.6
1640407_at	-0.95	0.173205081	-1	-1.1	-0.7	-1
1640408_at	-0.55	0.1	-0.6	-0.4	-0.6	-0.6
1640409_at	0.025	0.05	0	0.1	0	0
1640410_at	1.15	0.602771377	1.5	0.5	1.8	0.8
1640411_at	-0.775	0.095742711	-0.9	-0.8	-0.7	-0.7
1640412_at	0.05	0.057735027	0.1	0.1	0	0
1640413_at	-0.3	2.213594362	-3.1	-0.4	0	2.3
1640414_at	-0.125	0.386221008	-0.5	-0.4	0.3	0.1
1640415_at	-0.125	0.095742711	-0.2	-0.2	0	-0.1
1640416_at	0.05	0.238047614	-0.1	-0.2	0.2	0.3
1640417_a_at	-0.15	0.1	0	-0.2	-0.2	-0.2
1640418_at	-0.125	0.05	-0.1	-0.1	-0.1	-0.2
1640419_at	0.2	0.182574186	0.4	0.3	0.1	0
1640420_at	-0.3	0.81240384	-1	-1	0.5	0.3
1640421_at	0.175	0.095742711	0.3	0.2	0.1	0.1
1640422_a_at	-0.525	0.125830574	-0.5	-0.7	-0.5	-0.4
1640423_at	-0.2	1.311487705	-0.1	-1.9	1.3	-0.1
1640424_at	-0.7	0.115470054	-0.6	-0.6	-0.8	-0.8
1640425_at	0.6	0.141421356	0.5	0.5	0.6	0.8
1640426_at	0.525	0.05	0.5	0.5	0.5	0.6
1640427_at	0.25	0.191485422	0.3	0.5	0.1	0.1
1640428_a_at	-0.05	0.173205081	0.1	-0.2	0.1	-0.2
1640429_a_at	0.125	0.05	0.1	0.1	0.2	0.1
1640430_s_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1640431_at	-0.2	0.182574186	0	-0.1	-0.3	-0.4
1640432_at	-1	0.905538514	-0.9	-2.2	0	-0.9
1640433_a_at	0	0.081649658	0	0.1	-0.1	0
1640434_at	-0.7	0.115470054	-0.8	-0.8	-0.6	-0.6
1640435_at	0.35	0.057735027	0.3	0.3	0.4	0.4
1640436_at	-2.225	0.75	-3	-2.7	-1.8	-1.4
1640437_at	-1.875	0.359397644	-1.7	-2.4	-1.6	-1.8
1640438_at	0.1	0	0.1	0.1	0.1	0.1
1640439_at	-0.7	0.081649658	-0.7	-0.6	-0.8	-0.7
1640440_at	0.025	0.095742711	0.1	0	0.1	-0.1
1640441_at	-0.075	0.05	-0.1	-0.1	0	-0.1
1640442_at	-0.05	0.479583152	0.2	0.5	-0.5	-0.4
1640443_at	-0.475	0.095742711	-0.5	-0.6	-0.4	-0.4
1640444_at	-0.925	1.144188213	-0.1	-1.7	0.2	-2.1
1640445_at	0.4	0.081649658	0.3	0.4	0.4	0.5
1640446_s_at	0.775	0.05	0.8	0.7	0.8	0.8
1640447_at	-2.3	0.697614985	-1.7	-1.7	-2.8	-3
1640448_x_at	0.125	0.320156212	0.4	0.4	-0.1	-0.2
1640449_s_at	0.575	0.095742711	0.5	0.5	0.6	0.7
1640450_at	-0.325	0.15	-0.2	-0.2	-0.5	-0.4
1640451_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1640452_at	-0.425	0.05	-0.5	-0.4	-0.4	-0.4
1640453_at	0.25	1.427118309	0.6	-1.4	2	-0.2
1640454_at	0	0	0	0	0	0
1640455_a_at	0.475	0.05	0.4	0.5	0.5	0.5
1640456_at	-0.475	0.125830574	-0.5	-0.3	-0.6	-0.5
1640457_s_at	-0.35	0.057735027	-0.3	-0.4	-0.3	-0.4
1640458_at	-0.4	0.141421356	-0.3	-0.3	-0.4	-0.6
1640459_at	0.35	0.695221787	1	0.9	-0.3	-0.2
1640460_at	-0.25	0.057735027	-0.3	-0.3	-0.2	-0.2
1640461_at	0.275	0.05	0.2	0.3	0.3	0.3
1640462_at	0.125	0.05	0.1	0.1	0.2	0.1
1640463_at	0.075	0.275378527	-0.1	-0.2	0.2	0.4
1640464_at	-1.15	0.86986589	-0.4	-0.4	-1.8	-2
1640465_at	-0.5	0	-0.5	-0.5	-0.5	-0.5
1640466_s_at	-0.575	0.05	-0.6	-0.6	-0.5	-0.6
1640467_at	-0.9	1.655294536	1	-0.3	-1.4	-2.9
1640468_a_at	0.55	0.129099445	0.5	0.4	0.6	0.7
1640469_at	-0.3	0.25819889	-0.6	-0.4	-0.2	0
1640470_s_at	0.175	0.05	0.2	0.2	0.1	0.2
1640471_at	1.55	1.33041347	2.6	0.4	2.8	0.4
1640472_at	0.95	0.129099445	0.8	0.9	1	1.1
1640473_at	-1.275	0.05	-1.2	-1.3	-1.3	-1.3
1640474_at	0.15	0.723417814	1	0.5	-0.4	-0.5
1640475_at	-0.875	1.763282923	1.4	-0.5	-1.7	-2.7
1640476_at	0.3	0.081649658	0.2	0.3	0.3	0.4

1640477_at	0.025	0.15	0.2	-0.1	0.1	-0.1
1640478_at	-0.1	0.115470054	0	-0.2	0	-0.2
1640479_at	-0.225	0.15	-0.1	-0.4	-0.1	-0.3
1640480_at	-0.325	0.095742711	-0.4	-0.2	-0.4	-0.3
1640481_at	1.55	0.1	1.6	1.4	1.6	1.6
1640482_at	-0.225	1.312440475	-1.8	-0.8	0.7	1
1640483_at	-0.025	0.05	0	0	-0.1	0
1640484_at	-0.05	0.129099445	0.1	0	-0.2	-0.1
1640485_at	-0.15	0.057735027	-0.1	-0.2	-0.1	-0.2
1640486_s_at	-0.15	0.057735027	-0.1	-0.2	-0.2	-0.1
1640487_at	0.625	0.095742711	0.7	0.7	0.6	0.5
1640488_a_at	-1.525	0.05	-1.5	-1.6	-1.5	-1.5
1640489_at	0.125	0.05	0.1	0.2	0.1	0.1
1640490_s_at	1.075	2.010596926	-0.1	-1.1	3.2	2.3
1640491_at	0.1	0.081649658	0.1	0	0.2	0.1
1640492_at	-0.25	0.057735027	-0.3	-0.2	-0.3	-0.2
1640493_at	-0.325	0.170782513	-0.5	-0.4	-0.3	-0.1
1640494_at	0.975	1.422146265	2.3	-0.1	2.1	-0.4
1640495_at	-0.15	0.057735027	-0.2	-0.2	-0.1	-0.1
1640496_at	0.5	0.081649658	0.5	0.4	0.5	0.6
1640497_at	0.1	0.081649658	0.2	0.1	0.1	0
1640498_at	0.125	0.377491722	-0.3	0	0.6	0.2
1640499_at	-0.225	0.095742711	-0.1	-0.3	-0.2	-0.3
1640500_at	0.55	0.544671155	0.1	1.2	0.1	0.8
1640501_at	-0.7	0.081649658	-0.8	-0.6	-0.7	-0.7
1640502_at	-0.025	1.985572965	-2.3	-0.5	0.2	2.5
1640503_at	0.1	0.282842712	0.3	-0.3	0.3	0.1
1640504_at	-0.125	0.095742711	-0.1	0	-0.2	-0.2
1640505_at	-0.175	0.05	-0.1	-0.2	-0.2	-0.2
1640506_at	-0.65	0.1	-0.6	-0.8	-0.6	-0.6
1640507_s_at	0.75	0.129099445	0.9	0.6	0.7	0.8
1640508_s_at	-0.2	0.244948974	0.1	-0.2	-0.2	-0.5
1640509_s_at	0.3	0	0.3	0.3	0.3	0.3
1640510_at	0.025	0.05	0	0.1	0	0
1640511_at	0.225	0.36855574	0.7	0.2	0.2	-0.2
1640512_at	0	0.081649658	0	-0.1	0.1	0
1640513_a_at	0.65	0.404145188	0.3	0.3	1	1
1640514_at	-1.7	0.898146239	-2.7	-0.8	-2.2	-1.1
1640515_s_at	0.225	0.05	0.2	0.2	0.2	0.3
1640516_at	-0.25	0.057735027	-0.3	-0.3	-0.2	-0.2
1640517_at	-0.925	0.25	-0.8	-0.8	-0.8	-1.3
1640518_at	0.4	0.730296743	0.8	1.2	-0.4	0
1640519_at	0.025	0.125830574	0	0.2	-0.1	0
1640520_at	0	0.081649658	0	-0.1	0.1	0
1640521_at	3.65	0.057735027	3.7	3.6	3.7	3.6
1640522_at	1.65	1.484362939	1	3.2	-0.1	2.5
1640523_at	-0.025	0.05	0	0	-0.1	0
1640524_at	-0.025	0.330403793	-0.1	-0.4	0.4	0
1640525_a_at	0.45	0.173205081	0.6	0.6	0.3	0.3
1640526_at	-0.225	0.05	-0.2	-0.2	-0.2	-0.3
1640527_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1640528_at	-0.325	0.095742711	-0.2	-0.3	-0.4	-0.4
1640529_at	-1.325	0.275378527	-1	-1.2	-1.6	-1.5
1640530_at	-1.45	1.638088317	-2	-3.3	0.6	-1.1
1640531_at	-0.15	0.1	-0.1	-0.1	-0.3	-0.1
1640532_at	0.1	0.355902608	0.3	-0.4	0.4	0.1
1640533_at	0.475	0.403112887	0.3	0.9	0	0.7
1640534_s_at	-0.325	0.095742711	-0.4	-0.3	-0.4	-0.2
1640535_s_at	0.375	0.427200187	0.9	0.5	0.2	-0.1
1640536_at	0.9	1.8018509	-0.6	-0.7	2.2	2.7
1640537_a_at	-0.45	0.772442015	-0.9	-1.3	0.3	0.1
1640538_at	1.38778E-17	0.483045892	0.1	-0.7	0.2	0.4
1640539_a_at	-0.325	0.095742711	-0.4	-0.3	-0.4	-0.2
1640540_at	1.025	0.05	1.1	1	1	1
1640541_at	-0.025	0.05	0	-0.1	0	0
1640542_at	-0.775	0.35	-0.4	-0.6	-0.9	-1.2
1640543_at	0.275	0.05	0.3	0.3	0.3	0.2
1640544_a_at	-0.1	0.081649658	-0.1	0	-0.2	-0.1
1640545_at	0.15	2.033879708	2.6	-0.3	0.6	-2.3
1640546_at	-0.55	1.156143013	1.1	-0.8	-0.9	-1.6
1640547_at	0.15	0.057735027	0.2	0.2	0.1	0.1
1640548_at	0.4	0.27080128	0.5	0.6	0	0.5
1640549_at	-0.575	0.05	-0.5	-0.6	-0.6	-0.6
1640550_at	-1.2	0.594418483	-0.5	-1.4	-1	-1.9
1640551_at	-0.125	0.05	-0.1	-0.2	-0.1	-0.1
1640552_at	-0.225	0.298607881	-0.3	-0.6	0.1	-0.1
1640553_at	-0.7	0.244948974	-0.5	-0.8	-0.5	-1
1640554_at	-0.25	0.057735027	-0.3	-0.3	-0.2	-0.2
1640555_at	0.375	0.125830574	0.4	0.5	0.2	0.4
1640556_at	0.15	0.129099445	0.3	0.1	0.2	0
1640557_at	0.225	0.05	0.2	0.2	0.2	0.3
1640558_a_at	-0.325	0.095742711	-0.4	-0.4	-0.2	-0.3
1640559_at	0.525	0.05	0.5	0.6	0.5	0.5
1640560_at	0.15	0.057735027	0.2	0.1	0.1	0.2
1640561_at	-0.075	0.05	-0.1	-0.1	0	-0.1
1640562_at	-0.3	0.294392029	-0.5	-0.6	-0.1	0
1640563_at	-0.275	0.442530602	-0.6	-0.7	0.2	0
1640564_at	-0.25	1.791647287	1.7	0.5	-0.7	-2.5
1640565_at	0.525	0.05	0.5	0.5	0.6	0.5
1640566_at	0.575	0.386221008	0.2	0.4	0.6	1.1
1640567_at	-0.2	0.081649658	-0.2	-0.3	-0.1	-0.2
1640568_at	-0.15	0.129099445	-0.2	-0.3	0	-0.1
1640569_at	-0.475	0.377491722	-0.6	-0.9	0	-0.4
1640570_at	-0.3	1.809235566	0.8	1.6	-2.3	-1.3
1640571_at	-0.575	0.675154303	0	0	-1	-1.3
1640572_at	-0.775	2.351418012	-3.7	-1.3	0	1.9
1640573_at	-0.05	0.238047614	-0.1	-0.2	0.3	-0.2
1640574_at	0.075	0.05	0.1	0	0.1	0.1
1640575_at	-0.55	1.281925635	-2.1	0.4	-1.1	0.6
1640576_a_at	0.05	0.057735027	0.1	0	0.1	0

1640577_a_at	0.075	0.05	0.1	0	0.1	0.1
1640578_at	-0.225	0.49244289	0.4	-0.3	-0.2	-0.8
1640579_at	-1.45	1.024695077	-2.5	-2.1	-0.3	-0.9
1640580_at	-0.025	0.330403793	-0.4	-0.2	0.3	0.2
1640581_at	-0.525	0.457347424	-1	0	-0.8	-0.3
1640582_at	0.325	0.05	0.3	0.4	0.3	0.3
1640583_at	-1.45	0.544671155	-1.6	-2	-0.7	-1.5
1640584_at	-0.35	0.3	-0.6	-0.6	-0.2	0
1640585_at	-0.325	0.05	-0.3	-0.4	-0.3	-0.3
1640586_at	-0.175	0.170782513	-0.2	-0.4	0	-0.1
1640587_at	-0.125	0.25	0.2	-0.2	-0.1	-0.4
1640588_at	-0.275	0.298607881	-0.2	-0.4	-0.6	0.1
1640589_at	-0.05	0.057735027	-0.1	-0.1	0	0
1640590_at	0.475	0.095742711	0.4	0.4	0.6	0.5
1640591_at	0.15	1.859211302	-2.1	-0.2	0.5	2.4
1640592_at	1.075	1.09658561	0.1	0.5	1.1	2.6
1640593_at	-1.175	0.505799697	-1	-1.8	-0.6	-1.3
1640594_at	-0.7	0.081649658	-0.8	-0.7	-0.7	-0.6
1640595_at	-0.2	0.081649658	-0.3	-0.1	-0.2	-0.2
1640596_a_at	-0.275	0.125830574	-0.4	-0.3	-0.1	-0.3
1640597_at	1.2	0.867947771	2.2	1.1	1.4	0.1
1640598_s_at	0.55	0.173205081	0.4	0.7	0.4	0.7
1640599_at	-0.6	0	-0.6	-0.6	-0.6	-0.6
1640600_at	0.475	0.095742711	0.5	0.4	0.6	0.4
1640601_at	0.325	0.309569594	0.3	-0.1	0.6	0.5
1640602_s_at	-0.35	0.057735027	-0.4	-0.4	-0.3	-0.3
1640603_at	0.175	0.05	0.2	0.1	0.2	0.2
1640604_at	-0.4	0	-0.4	-0.4	-0.4	-0.4
1640605_at	-0.15	0.129099445	-0.2	0	-0.1	-0.3
1640606_x_at	0.475	0.095742711	0.6	0.4	0.5	0.4
1640607_at	-0.65	0.42031734	-0.1	-0.6	-0.8	-1.1
1640608_at	-0.325	0.05	-0.3	-0.4	-0.3	-0.3
1640609_at	-0.675	0.298607881	-1	-0.6	-0.8	-0.3
1640610_at	-0.375	0.05	-0.3	-0.4	-0.4	-0.4
1640611_at	2.4	0.571547607	2.4	1.7	3.1	2.4
1640612_at	-0.325	0.05	-0.3	-0.3	-0.4	-0.3
1640613_at	0.35	2.455605832	0.6	-2.7	3.3	0.2
1640614_at	0.825	0.05	0.8	0.8	0.8	0.9
1640615_at	0.3	1.055146119	1.1	-0.4	1.3	-0.8
1640616_at	-1.675	0.736545993	-0.9	-1.2	-2.2	-2.4
1640617_at	0.475	1.596610994	-0.7	-0.9	2.5	1
1640618_at	0	0.163299316	-0.2	0	0	0.2
1640619_at	-0.125	0.095742711	0	-0.1	-0.2	-0.2
1640620_at	0.6	1.329160136	-0.5	1.8	-0.6	1.7
1640621_at	0.25	0.3	0.4	0	0.6	0
1640622_at	1.775	0.485626743	1.3	1.5	2.4	1.9
1640623_at	-1.475	2.066196183	0.1	0.5	-3.5	-3
1640624_s_at	-0.1	0.081649658	-0.1	-0.2	0	-0.1
1640625_at	1.05	0.946924847	0.2	0.3	2.1	1.6
1640626_at	1.95	0.776745347	2.9	1.6	2.2	1.1
1640627_at	-0.075	0.639661369	-0.8	-0.4	0.3	0.6
1640628_at	0.45	0.1	0.4	0.6	0.4	0.4
1640629_s_at	-0.7	0	-0.7	-0.7	-0.7	-0.7
1640630_at	1.35	1.575859554	-0.5	0.8	1.9	3.2
1640631_at	-0.45	0.129099445	-0.6	-0.5	-0.4	-0.3
1640632_at	-0.3	0	-0.3	-0.3	-0.3	-0.3
1640633_s_at	-0.3	0	-0.3	-0.3	-0.3	-0.3
1640634_at	-0.15	0.191485422	-0.4	0	-0.2	0
1640635_a_at	0.6	0.081649658	0.7	0.6	0.6	0.5
1640636_at	-0.6	0.294392029	-0.6	-1	-0.3	-0.5
1640637_at	-0.125	0.095742711	-0.2	-0.2	0	-0.1
1640638_at	0.6	0.244948974	0.7	0.4	0.9	0.4
1640639_at	-0.325	0.095742711	-0.4	-0.4	-0.3	-0.2
1640640_at	0.075	0.221735578	0.3	0.2	0	-0.2
1640641_s_at	-0.025	0.505799697	0.4	0.4	-0.6	-0.3
1640642_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1640643_a_at	-0.325	0.095742711	-0.4	-0.4	-0.2	-0.3
1640644_at	0.025	0.095742711	-0.1	0	0.1	0.1
1640645_at	1.5	1.154700538	0.5	2.5	0.5	2.5
1640646_at	-0.625	2.425386567	1.8	-2.4	1.1	-3
1640647_s_at	-0.85	1.332916602	0.4	0.2	-1.9	-2.1
1640648_at	2.425	0.434932945	2.1	2	2.8	2.8
1640649_at	-0.1	0.081649658	-0.1	0	-0.2	-0.1
1640650_at	-0.35	0.057735027	-0.4	-0.4	-0.3	-0.3
1640651_at	-1.775	0.095742711	-1.8	-1.7	-1.9	-1.7
1640652_at	-0.1	0.081649658	-0.2	-0.1	-0.1	0
1640653_at	0.475	0.05	0.4	0.5	0.5	0.5
1640654_at	0.775	0.095742711	0.9	0.8	0.7	0.7
1640655_s_at	-0.3	0.081649658	-0.3	-0.2	-0.3	-0.4
1640656_a_at	0.1	0.081649658	0	0.1	0.1	0.2
1640657_at	-0.225	0.221735578	-0.3	-0.1	-0.5	0
1640658_at	0.025	1.670079838	0.2	2.2	-1.8	-0.5
1640659_s_at	0	0	0	0	0	0
1640660_at	0.1	0.081649658	0.1	0.2	0.1	0
1640661_at	0.2	0	0.2	0.2	0.2	0.2
1640662_at	0.225	1.18988795	1.4	-0.8	1.1	-0.8
1640663_at	0.375	1.138346754	-0.4	-0.8	1.4	1.3
1640664_at	0.375	1.011187421	1.2	-0.5	1.3	-0.5
1640665_at	0.175	0.170782513	0	0.2	0.1	0.4
1640666_at	-0.05	0.057735027	-0.1	0	-0.1	0
1640667_at	-0.4	0.115470054	-0.5	-0.5	-0.3	-0.3
1640668_s_at	-0.05	0.129099445	-0.1	0.1	-0.2	0
1640669_at	-0.1	0.081649658	-0.2	-0.1	-0.1	0
1640670_at	-1	0.588784058	-1.6	-0.4	-1.4	-0.6
1640671_at	-0.175	0.206155281	0.1	-0.2	-0.2	-0.4
1640672_at	0.2	0	0.2	0.2	0.2	0.2
1640673_at	-0.375	0.095742711	-0.3	-0.5	-0.4	-0.3
1640674_at	1.3	2.515286597	4.3	0.6	2	-1.7
1640675_at	1.75	0.191485422	1.6	1.6	1.8	2
1640676_at	2.3	3.009983389	4.7	5	-1	0.5

1640677_at	-0.65	0.341565026	-0.2	-0.8	-0.6	-1
1640678_at	-0.75	0.264575131	-0.8	-0.5	-0.6	-1.1
1640679_at	-0.225	0.05	-0.2	-0.2	-0.3	-0.2
1640680_at	-0.675	1.18708326	-1.6	0.3	-1.8	0.4
1640681_at	-2.25	0.58022984	-1.8	-1.7	-2.8	-2.7
1640682_at	-0.65	0.129099445	-0.7	-0.8	-0.6	-0.5
1640683_at	0.975	0.05	1	1	0.9	1
1640684_at	0.425	0.05	0.4	0.4	0.4	0.5
1640685_at	-0.1	0.43204938	-0.3	0.5	-0.5	-0.1
1640686_s_at	-1.675	1.359840677	-2.9	-2.8	-0.4	-0.6
1640687_at	-1.75	1.090871211	-0.5	-1.4	-2	-3.1
1640688_at	0.025	0.189296945	0	0.3	-0.1	-0.1
1640689_a_at	0.375	0.05	0.4	0.3	0.4	0.4
1640690_at	-0.025	0.206155281	-0.2	0.2	-0.2	0.1
1640691_at	0.025	0.05	0	0	0.1	0
1640692_at	1.15	0.998331942	0.1	0.5	2.1	1.9
1640693_at	-0.25	0.310912635	-0.3	0.2	-0.4	-0.5
1640694_at	-1.25	1.1	-2.1	-0.3	-2.3	-0.3
1640695_at	-0.125	0.05	-0.1	-0.2	-0.1	-0.1
1640696_at	-0.975	0.206155281	-1.2	-1	-1	-0.7
1640697_at	-0.25	1.447987109	-0.1	-1.9	1.6	-0.6
1640698_at	-0.075	0.05	-0.1	-0.1	-0.1	0
1640699_at	0.625	0.411298756	0.1	0.5	0.9	1
1640700_at	-0.275	0.05	-0.3	-0.2	-0.3	-0.3
1640701_at	-0.5	0.081649658	-0.5	-0.4	-0.6	-0.5
1640702_at	-0.5	0.294392029	-0.2	-0.5	-0.9	-0.4
1640703_at	0.45	0.129099445	0.6	0.5	0.4	0.3
1640704_at	0.125	0.095742711	0	0.2	0.2	0.1
1640705_at	-0.925	0.846069343	-0.2	-1.8	-0.2	-1.5
1640706_at	0.25	0.695221787	0.8	0.9	-0.3	-0.4
1640707_at	0.05	0.351188458	0.4	0.3	-0.2	-0.3
1640708_at	0.15	2.38117618	-2.7	-0.2	0.4	3.1
1640709_s_at	-0.075	1.359840677	-1.3	-1.2	1	1.2
1640710_at	-0.15	0.057735027	-0.2	-0.1	-0.2	-0.1
1640711_at	0.2	0.081649658	0.2	0.3	0.2	0.1
1640712_at	-1.075	1.257974563	0.2	-2.3	-0.2	-2
1640713_at	-0.25	0.057735027	-0.3	-0.2	-0.3	-0.2
1640714_at	0.675	0.05	0.6	0.7	0.7	0.7
1640715_at	-0.325	0.189296945	-0.2	-0.6	-0.2	-0.3
1640716_at	-0.1	0.182574186	0.1	-0.2	0	-0.3
1640717_at	1.025	1.925919694	-0.4	-0.5	3.6	1.4
1640718_at	0.925	2.46221445	2.9	3.2	-1.4	-1
1640719_at	0.225	0.095742711	0.3	0.1	0.3	0.2
1640720_a_at	0.75	0.057735027	0.8	0.7	0.8	0.7
1640721_at	-1	0.496655481	-1.2	-1.6	-0.5	-0.7
1640722_at	-0.3	0.182574186	-0.4	-0.1	-0.2	-0.5
1640723_at	0.225	0.275378527	0.5	0.4	-0.1	0.1
1640724_at	0.875	1.129527925	1.8	1.9	-0.2	0
1640725_s_at	-1.5	0.890692614	-2	-2.5	-0.7	-0.8
1640726_at	-0.175	0.221735578	-0.4	-0.3	-0.1	0.1
1640727_at	-0.575	2.036950335	0.5	1.6	-3	-1.4
1640728_at	-0.075	0.095742711	-0.2	0	-0.1	0
1640729_s_at	-0.05	0.057735027	-0.1	-0.1	0	0
1640730_at	0.05	0.057735027	0.1	0.1	0	0
1640731_at	-1.675	1.281600562	-2.5	-3	-0.3	-0.9
1640732_s_at	0.425	0.095742711	0.5	0.5	0.3	0.4
1640733_at	-0.85	2.004162335	-3.4	-0.8	-0.7	1.5
1640734_a_at	0.225	0.05	0.2	0.2	0.2	0.3
1640735_at	-0.325	0.170782513	-0.4	-0.3	-0.5	-0.1
1640736_at	-0.175	0.095742711	-0.3	-0.1	-0.1	-0.2
1640737_at	0.625	0.788986692	1.5	1	0.3	-0.3
1640738_a_at	-0.4	0.115470054	-0.3	-0.3	-0.5	-0.5
1640739_at	0.05	0.173205081	0.2	-0.2	0.1	0.1
1640740_a_at	-0.125	0.170782513	-0.3	-0.1	-0.2	0.1
1640741_at	-0.725	0.095742711	-0.6	-0.8	-0.7	-0.8
1640742_at	0.125	1.71148084	-1.3	-1.4	1.8	1.4
1640743_at	0	0	0	0	0	0
1640744_a_at	-0.125	0.15	0	0	-0.3	-0.2
1640745_at	0.325	0.956991815	1.4	0.6	0.2	-0.9
1640746_at	0.05	0.057735027	0	0.1	0	0.1
1640747_s_at	0.65	0.057735027	0.6	0.6	0.7	0.7
1640748_at	0.05	0.057735027	0.1	0.1	0	0
1640749_at	0.275	1.417450763	1.6	1.4	-1	-0.9
1640750_at	-0.025	0.05	0	0	0	-0.1
1640751_at	0.05	0.173205081	0.2	0.2	-0.1	-0.1
1640752_at	0.225	0.095742711	0.2	0.1	0.3	0.3
1640753_at	-0.6	0.182574186	-0.5	-0.4	-0.8	-0.7
1640754_at	0.375	0.05	0.3	0.4	0.4	0.4
1640755_at	-0.875	0.170782513	-0.9	-1.1	-0.7	-0.8
1640756_at	0.675	0.330403793	0.5	1	0.3	0.9
1640757_at	3.6	0.316227766	3.5	3.9	3.2	3.8
1640758_at	0.025	0.125830574	0	0.2	-0.1	0
1640759_at	0.75	0.057735027	0.7	0.8	0.7	0.8
1640760_at	0.375	0.05	0.4	0.3	0.4	0.4
1640761_at	-0.25	0.057735027	-0.3	-0.3	-0.2	-0.2
1640762_at	-0.05	0.057735027	0	0	-0.1	-0.1
1640763_at	0.125	0.206155281	-0.1	0.1	0.1	0.4
1640764_at	0.3	0	0.3	0.3	0.3	0.3
1640765_at	0.05	0.057735027	0	0.1	0	0.1
1640766_at	1.6	0.081649658	1.7	1.6	1.6	1.5
1640767_s_at	0.1	0.081649658	0.1	0	0.1	0.2
1640768_at	0.675	0.05	0.7	0.7	0.7	0.6
1640769_at	0.625	1.436140662	-0.7	-0.1	0.7	2.6
1640770_a_at	-1.175	0.639661369	-0.4	-0.9	-1.7	-1.7
1640771_a_at	-0.475	1.024288371	-0.1	0.8	-1.4	-1.2
1640772_at	0.6	1.655294536	-1.4	1.2	0.1	2.5
1640773_at	0.1	0.081649658	0.1	0.2	0.1	0
1640774_a_at	0.7	0	0.7	0.7	0.7	0.7
1640775_a_at	0.05	0.057735027	0.1	0.1	0	0
1640776_at	-0.625	0.287228132	-0.4	-1	-0.4	-0.7

1640777_at	-1.35	1.808314132	-3.2	-2.6	0.1	0.3
1640778_at	0.15	0.264575131	0.1	-0.2	0.4	0.3
1640779_at	1.075	2.522399651	-1.9	-0.1	2.8	3.5
1640780_at	-0.475	1.537042615	0.5	1.1	-2.2	-1.3
1640781_a_at	0.175	0.05	0.2	0.2	0.2	0.1
1640782_at	-0.275	0.05	-0.3	-0.2	-0.3	-0.3
1640783_at	-2.55	0.732575366	-3.3	-3	-1.7	-2.2
1640784_at	-0.675	1.569235483	0.8	0.5	-1.6	-2.4
1640785_at	0.175	0.478713554	0	0.7	-0.4	0.4
1640786_at	1.45	0.675771164	2.3	1.6	1.2	0.7
1640787_at	-2.25	0.519615242	-2.1	-3	-2.1	-1.8
1640788_at	0.2	0.355902608	-0.1	0.2	0	0.7
1640789_a_at	-0.05	0.191485422	-0.2	-0.2	0.2	0
1640790_at	-0.85	0.264575131	-0.5	-0.8	-1.1	-1
1640791_at	-0.675	0.095742711	-0.7	-0.8	-0.6	-0.6
1640792_at	0.525	0.05	0.6	0.5	0.5	0.5
1640793_at	-0.3	0.182574186	-0.4	-0.5	-0.1	-0.2
1640794_at	0	0.081649658	0	-0.1	0.1	0
1640795_at	0.2	0.182574186	0	0.4	0.1	0.3
1640796_a_at	-0.175	0.05	-0.2	-0.1	-0.2	-0.2
1640797_at	0.4	0	0.4	0.4	0.4	0.4
1640798_a_at	-0.125	0.05	-0.1	-0.2	-0.1	-0.1
1640799_at	-0.6	0.141421356	-0.6	-0.4	-0.7	-0.7
1640800_at	0.5	0.316227766	0.6	0.3	0.9	0.2
1640801_at	-0.15	0.057735027	-0.2	-0.1	-0.2	-0.1
1640802_at	-0.225	0.35	-0.4	-0.1	-0.6	0.2
1640803_at	-0.275	0.377491722	-0.4	0.2	-0.7	-0.2
1640804_at	-1.175	1.791414711	-2.1	-3.2	0.7	-0.1
1640805_at	-0.425	0.05	-0.4	-0.4	-0.4	-0.5
1640806_at	1.875	2.229162773	4.6	2.7	0.6	-0.4
1640807_at	-0.275	0.340342964	-0.3	0.2	-0.4	-0.6
1640808_at	-0.125	0.15	0	0	-0.3	-0.2
1640809_at	-0.525	0.170782513	-0.6	-0.3	-0.5	-0.7
1640810_at	0.625	0.82209083	-0.3	1.1	0.2	1.5
1640811_s_at	1.425	2.422636305	4.3	1.8	1.2	-1.6
1640812_at	-2.475	0.853912564	-3	-3.3	-1.4	-2.2
1640813_at	-0.2	0.081649658	-0.3	-0.2	-0.2	-0.1
1640814_at	-1.7	1.33666251	-3.3	-0.7	-2.3	-0.5
1640815_at	2.3	0.969535971	2.8	1.7	3.4	1.3
1640816_at	-0.225	0.298607881	-0.3	0.2	-0.5	-0.3
1640817_at	0.025	0.095742711	0	0.1	-0.1	0.1
1640818_at	0.3	0.081649658	0.3	0.2	0.4	0.3
1640819_at	-0.3	0.141421356	-0.2	-0.5	-0.3	-0.2
1640820_at	0.7	1.36381817	0.5	2.3	-1	1
1640821_at	-0.325	0.206155281	-0.6	-0.3	-0.3	-0.1
1640822_s_at	-0.175	0.095742711	-0.3	-0.2	-0.1	-0.1
1640823_at	-0.575	0.275378527	-0.3	-0.4	-0.9	-0.7
1640824_at	-0.125	0.05	-0.1	-0.2	-0.1	-0.1
1640825_a_at	0.125	0.15	0.3	0.2	0	0
1640826_at	-0.1	0.115470054	0	0	-0.2	-0.2
1640827_at	0.1	0.081649658	0.1	0	0.1	0.2
1640828_at	-0.575	0.05	-0.6	-0.6	-0.5	-0.6
1640829_at	-0.15	0.493288286	-0.8	-0.1	-0.1	0.4
1640830_at	0.05	0.1	0.1	0.1	-0.1	0.1
1640831_at	-0.2	0.141421356	-0.2	-0.1	-0.1	-0.4
1640832_at	-1.65	1.115048579	-2.9	-2.2	-1.1	-0.4
1640833_at	-0.825	0.262995564	-0.6	-0.6	-1.1	-1
1640834_at	-0.175	0.05	-0.2	-0.2	-0.2	-0.1
1640835_a_at	0.2	0	0.2	0.2	0.2	0.2
1640836_at	0.4	0.081649658	0.4	0.5	0.4	0.3
1640837_a_at	-1.35	1.236931688	-0.3	-2.7	-0.3	-2.1
1640838_s_at	0.375	0.05	0.4	0.4	0.3	0.4
1640839_at	0.825	1.391342278	2.3	0.2	1.6	-0.8
1640840_at	-0.275	0.206155281	-0.1	-0.4	-0.1	-0.5
1640841_at	0.45	0.057735027	0.5	0.4	0.4	0.5
1640842_at	-0.025	0.095742711	0	0.1	-0.1	-0.1
1640843_at	-0.175	1.129527925	0.1	1.2	-1.5	-0.5
1640844_s_at	0.15	0.238047614	0.4	0	0.3	-0.1
1640845_at	0.05	0.173205081	0.2	0.2	-0.1	-0.1
1640846_at	-0.15	0.129099445	-0.2	0	-0.3	-0.1
1640847_at	-0.45	0.1	-0.4	-0.6	-0.4	-0.4
1640848_at	-0.7	0.391578004	-0.2	-0.9	-0.6	-1.1
1640849_at	-0.125	0.05	-0.1	-0.1	-0.2	-0.1
1640850_at	0.6	0.711805217	1	1.4	0	0
1640851_at	-1.2	0.898146239	-0.3	-1.7	-0.6	-2.2
1640852_at	0.55	0.129099445	0.4	0.5	0.6	0.7
1640853_at	-0.1	1.402378931	-0.4	-1.7	1.7	0
1640854_at	0.175	0.125830574	0.3	0.2	0.2	0
1640855_at	-0.625	0.095742711	-0.7	-0.5	-0.7	-0.6
1640856_at	0.35	0.173205081	0.6	0.3	0.3	0.2
1640857_at	-0.6	0.21602469	-0.6	-0.3	-0.8	-0.7
1640858_at	1.575	1.309898215	0.4	2.5	0.5	2.9
1640859_at	-0.375	0.095742711	-0.3	-0.3	-0.5	-0.4
1640860_at	-1.075	0.895823643	-0.3	-0.3	-1.9	-1.8
1640861_at	0.7	1.134313302	0.5	-0.8	1.8	1.3
1640862_a_at	-0.45	0.057735027	-0.4	-0.4	-0.5	-0.5
1640863_at	-1.5	0.711805217	-0.7	-2.1	-1.1	-2.1
1640864_at	1.7	2.204540769	-0.3	0	2.9	4.2
1640865_at	-2.75	0.695221787	-2.2	-3.3	-2.1	-3.4
1640866_at	-0.85	3.055595959	-2.1	-4	3.2	-0.5
1640867_s_at	0.05	0.057735027	0	0.1	0.1	0
1640868_at	-0.3	0.469041576	-0.2	-0.8	0.3	-0.5
1640869_x_at	-1.575	0.442530602	-1.9	-1.1	-2	-1.3
1640870_s_at	-0.325	0.095742711	-0.2	-0.3	-0.4	-0.4
1640871_at	-0.225	0.05	-0.2	-0.2	-0.2	-0.3
1640872_at	-0.475	0.05	-0.5	-0.5	-0.4	-0.5
1640873_s_at	-0.225	0.262995564	-0.4	0	0	-0.5
1640874_at	-1.175	1.078192933	-2	-0.1	-2.2	-0.4
1640875_s_at	-0.675	0.680073525	-1.6	-0.7	-0.4	0
1640876_at	-0.325	1.721191448	-0.4	1.9	-2.3	-0.5

1640877_at	-0.2	0.21602469	-0.1	-0.5	0	-0.2
1640878_at	-0.625	0.340342964	-0.6	-1.1	-0.3	-0.5
1640879_at	0.275	0.125830574	0.3	0.4	0.1	0.3
1640880_s_at	-2.25	0.704745817	-2.9	-1.8	-2.8	-1.5
1640881_at	0.225	0.15	0.3	0.4	0.1	0.1
1640882_at	-0.375	0.095742711	-0.3	-0.3	-0.5	-0.4
1640883_a_at	0.225	0.095742711	0.1	0.2	0.3	0.3
1640884_at	2.3	0.141421356	2.5	2.2	2.3	2.2
1640885_at	0.55	0.057735027	0.5	0.6	0.5	0.6
1640886_a_at	0.75	0.057735027	0.7	0.8	0.8	0.7
1640887_at	-0.1	0.182574186	-0.3	-0.2	0	0.1
1640888_a_at	-0.35	0.3	-0.1	-0.1	-0.7	-0.5
1640889_at	-0.2	0.115470054	-0.3	-0.3	-0.1	-0.1
1640890_at	1.25	0.310912635	1.1	1.7	1	1.2
1640891_at	-0.625	0.15	-0.5	-0.5	-0.7	-0.8
1640892_a_at	-0.025	0.05	0	-0.1	0	0
1640893_a_at	-1.8	1.675310916	-2.4	-0.4	-3.9	-0.5
1640894_at	-0.625	0.095742711	-0.7	-0.7	-0.5	-0.6
1640895_at	0.675	0.05	0.7	0.6	0.7	0.7
1640896_at	-0.775	0.095742711	-0.7	-0.9	-0.8	-0.7
1640897_at	-0.225	0.05	-0.2	-0.2	-0.3	-0.2
1640898_at	-0.475	0.05	-0.5	-0.5	-0.4	-0.5
1640899_at	1.225	1.078192933	2.4	0.7	1.8	0
1640900_at	-0.125	0.05	-0.1	-0.2	-0.1	-0.1
1640901_at	-1.575	1.268529332	-0.7	-0.3	-2.9	-2.4
1640902_at	-0.4	0.081649658	-0.4	-0.3	-0.4	-0.5
1640903_at	1.025	1.530522787	-0.3	-0.3	2.3	2.4
1640904_at	-0.175	0.170782513	-0.1	-0.4	0	-0.2
1640905_at	-0.175	0.095742711	-0.2	-0.3	-0.1	-0.1
1640906_at	-0.7	0.115470054	-0.6	-0.6	-0.8	-0.8
1640907_at	0.125	0.05	0.2	0.1	0.1	0.1
1640908_at	1.225	1.643928222	3.1	2.1	0	-0.3
1640909_at	-2.175	0.320156212	-2.5	-1.9	-2.4	-1.9
1640910_at	-1.275	0.45	-1	-1.9	-0.9	-1.3
1640911_x_at	3.025	0.736545993	3.8	3.5	2.3	2.5
1640912_s_at	-0.05	0.129099445	0.1	-0.2	-0.1	0
1640913_at	-0.625	0.095742711	-0.7	-0.5	-0.7	-0.6
1640914_at	0.675	0.05	0.7	0.7	0.7	0.6
1640915_at	0.5	0	0.5	0.5	0.5	0.5
1640916_at	0.4	0.702376917	1.1	-0.1	0.9	-0.3
1640917_at	-0.325	0.095742711	-0.2	-0.4	-0.3	-0.4
1640918_at	0.7	0	0.7	0.7	0.7	0.7
1640919_at	-0.325	0.287228132	0	-0.3	-0.3	-0.7
1640920_at	-0.425	0.125830574	-0.4	-0.4	-0.3	-0.6
1640921_at	0.225	0.170782513	0.4	0.3	0.2	0
1640922_a_at	-0.05	0.057735027	-0.1	-0.1	0	0
1640923_at	0.025	0.095742711	0	0.1	-0.1	0.1
1640924_a_at	-0.25	0.1	-0.4	-0.2	-0.2	-0.2
1640925_at	-0.15	0.129099445	0	-0.1	-0.2	-0.3
1640926_at	-0.35	0.793725393	-0.5	-1.4	0.4	0.1
1640927_at	0.1	0.115470054	0	0	0.2	0.2
1640928_at	0.35	0.057735027	0.4	0.4	0.3	0.3
1640929_at	-0.225	0.05	-0.2	-0.2	-0.2	-0.3
1640930_at	0.05	0.057735027	0	0	0.1	0.1
1640931_at	-0.475	0.377491722	-1	-0.4	-0.4	-0.1
1640932_s_at	0.175	0.05	0.2	0.2	0.2	0.1
1640933_at	-0.4	0.697614985	-1.2	-0.5	-0.4	0.5
1640934_at	1.125	0.81394103	2.1	0.8	1.4	0.2
1640935_x_at	-0.3	0.316227766	-0.1	-0.7	0	-0.4
1640936_s_at	-0.075	0.386221008	-0.2	-0.3	0.5	-0.3
1640937_at	-0.8	1.21380943	-2.2	-1.3	-0.3	0.6
1640938_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1640939_at	1.75	0.768114575	2.4	1.3	2.4	0.9
1640940_at	0.6	0.115470054	0.5	0.5	0.7	0.7
1640941_at	-2	1.626857912	-3.5	-3.2	-0.1	-1.2
1640942_at	-0.875	0.767571929	-1.7	-1.3	-0.5	0
1640943_at	-0.4	0.081649658	-0.5	-0.3	-0.4	-0.4
1640944_at	0.3	0.081649658	0.3	0.2	0.4	0.3
1640945_at	0.15	0.129099445	0.3	0.2	0	0.1
1640946_at	-0.325	0.262995564	-0.1	-0.2	-0.7	-0.3
1640947_at	1.3	0.476095229	1.8	0.8	1.6	1
1640948_at	0.375	0.095742711	0.5	0.3	0.4	0.3
1640949_at	-0.325	0.125830574	-0.3	-0.2	-0.5	-0.3
1640950_at	0.45	0.057735027	0.5	0.5	0.4	0.4
1640951_at	0.55	0.341565026	1	0.2	0.6	0.4
1640952_at	0.025	0.095742711	-0.1	0.1	0.1	0
1640953_at	0.6	0.770281334	0.1	-0.2	1.4	1.1
1640954_at	0.05	0.057735027	0.1	0.1	0	0
1640955_s_at	-0.025	0.05	0	-0.1	0	0
1640956_at	0.225	0.15	0.3	0.4	0.1	0.1
1640957_at	-0.4	0.081649658	-0.3	-0.4	-0.5	-0.4
1640958_at	-0.6	0.081649658	-0.7	-0.6	-0.6	-0.5
1640959_at	0.15	0.057735027	0.1	0.2	0.2	0.1
1640960_at	-0.25	0.129099445	-0.2	-0.1	-0.3	-0.4
1640961_at	0.675	0.095742711	0.6	0.7	0.6	0.8
1640962_s_at	0.025	0.05	0	0.1	0	0
1640963_at	0.05	0.057735027	0.1	0	0	0.1
1640964_at	0.025	0.125830574	0.2	0	-0.1	0
1640965_at	-0.5	0.115470054	-0.4	-0.6	-0.4	-0.6
1640966_at	0.15	0.238047614	0	-0.1	0.4	0.3
1640967_at	0.125	0.573730483	0.9	0.2	-0.2	-0.4
1640968_a_at	0.05	0.057735027	0.1	0.1	0	0
1640969_at	-0.25	0.465474668	-0.1	-0.8	0.3	-0.4
1640970_at	0.3	0.115470054	0.4	0.2	0.4	0.2
1640971_at	-0.875	1.564981363	1	-0.4	-1.4	-2.7
1640972_at	-0.225	0.05	-0.2	-0.3	-0.2	-0.2
1640973_at	-0.925	0.377491722	-1	-0.4	-1.3	-1
1640974_a_at	-0.125	0.262995564	0.1	0.1	-0.3	-0.4
1640975_at	-1.8	0.469041576	-2.2	-2.2	-1.3	-1.5
1640976_at	0.25	0.057735027	0.2	0.3	0.2	0.3

1640977_at	0	0	0	0	0	0
1640978_at	2.45	0.057735027	2.4	2.5	2.4	2.5
1640979_at	-0.25	0.1	-0.4	-0.2	-0.2	-0.2
1640980_at	-0.375	0.05	-0.4	-0.4	-0.4	-0.3
1640981_at	-0.375	0.05	-0.3	-0.4	-0.4	-0.4
1640982_at	0.95	1.352774926	-0.5	1.6	0.2	2.5
1640983_at	1.825	0.386221008	2.1	1.4	2.2	1.6
1640984_s_at	0	0	0	0	0	0
1640985_at	0.325	0.99121138	1.4	0.5	0.4	-1
1640986_at	0.45	1.112055155	1.6	1.2	-0.6	-0.4
1640987_at	-1.6	0.469041576	-1.2	-1.2	-1.9	-2.1
1640988_at	0.175	0.537742193	0.3	0.8	-0.5	0.1
1640989_at	-0.425	0.05	-0.4	-0.4	-0.5	-0.4
1640990_at	-0.7	0	-0.7	-0.7	-0.7	-0.7
1640991_at	0.275	0.05	0.3	0.3	0.3	0.2
1640992_at	-0.325	0.05	-0.3	-0.3	-0.3	-0.4
1640993_at	-0.3	0.081649658	-0.3	-0.3	-0.2	-0.4
1640994_at	-0.3	0.454606057	-0.2	-0.7	0.3	-0.6
1640995_at	0.175	0.05	0.2	0.1	0.2	0.2
1640996_at	-0.025	0.596517672	0.4	-0.9	0.3	0.1
1640997_at	0	0.081649658	0	-0.1	0.1	0
1640998_at	-1.025	0.05	-1.1	-1	-1	-1
1640999_at	0.275	0.206155281	0.5	0.3	0.3	0
1641000_a_at	0.025	0.15	0.1	0.2	-0.1	-0.1
1641001_at	-1.875	1.65	-3.3	-0.6	-3.3	-0.3
1641002_at	-0.475	0.25	-0.6	-0.6	-0.1	-0.6
1641003_at	0.15	0.238047614	0.3	0.4	0	-0.1
1641004_a_at	0.15	0.057735027	0.2	0.1	0.2	0.1
1641005_at	-1.125	0.512347538	-1.4	-0.6	-1.7	-0.8
1641006_s_at	0.4	0.141421356	0.2	0.5	0.4	0.5
1641007_s_at	-0.275	1.674066904	-1.8	-0.9	-0.5	2.1
1641008_at	-0.6	1.089342309	0.3	0.3	-1.9	-1.1
1641009_at	-1.675	0.531507291	-2.1	-2.1	-1	-1.5
1641010_at	-0.725	0.095742711	-0.8	-0.8	-0.6	-0.7
1641011_at	0.45	0.251661148	0.8	0.4	0.4	0.2
1641012_at	0.075	0.206155281	0.2	0.3	-0.1	-0.1
1641013_at	2.625	1.129527925	1.6	4.1	1.9	2.9
1641014_at	0.675	0.15	0.8	0.6	0.8	0.5
1641015_at	-0.275	0.05	-0.3	-0.3	-0.2	-0.3
1641016_at	0.35	1.223383287	0.5	2	-0.8	-0.3
1641017_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1641018_s_at	-0.425	0.125830574	-0.4	-0.6	-0.3	-0.4
1641019_at	0.45	0.465474668	1.1	0.4	0	0.3
1641020_at	-1.55	0.86986589	-2.2	-0.8	-2.4	-0.8
1641021_a_at	0.6	0.141421356	0.5	0.8	0.5	0.6
1641022_a_at	-0.1	0.081649658	0	-0.1	-0.2	-0.1
1641023_at	-0.125	0.095742711	-0.1	0	-0.2	-0.2
1641024_at	-0.675	0.125830574	-0.7	-0.8	-0.5	-0.7
1641025_at	-0.15	0.057735027	-0.2	-0.2	-0.1	-0.1
1641026_a_at	0.1	0.081649658	0.1	0.2	0	0.1
1641027_at	-0.175	0.05	-0.2	-0.2	-0.2	-0.1
1641028_at	0.15	0.58022984	0.6	-0.4	0.7	-0.3
1641029_at	-1.925	0.967384791	-0.9	-2.7	-1.3	-2.8
1641030_at	-0.75	0.288675135	-0.4	-0.8	-0.7	-1.1
1641031_s_at	-0.225	0.05	-0.2	-0.2	-0.2	-0.3
1641032_at	-0.175	0.095742711	-0.3	-0.2	-0.1	-0.1
1641033_a_at	-0.075	0.095742711	-0.2	0	-0.1	0
1641034_at	-0.2	1.979898987	-2.4	-0.2	-0.6	2.4
1641035_a_at	-0.225	0.05	-0.2	-0.3	-0.2	-0.2
1641036_at	-0.2	0.244948974	-0.2	-0.5	0.1	-0.2
1641037_at	0	0.081649658	0.1	0	0	-0.1
1641038_at	0.225	0.05	0.2	0.3	0.2	0.2
1641039_at	-0.375	0.573730483	-0.8	-0.9	0.3	-0.1
1641040_at	-0.1	0.21602469	-0.2	-0.1	-0.3	0.2
1641041_at	0	0.40824829	0	0.5	-0.5	0
1641042_at	-0.75	0.057735027	-0.7	-0.8	-0.8	-0.7
1641043_at	0.175	0.05	0.2	0.2	0.2	0.1
1641044_at	0.65	0.98488578	-0.2	1.6	-0.2	1.4
1641045_at	-2.775	0.45	-3	-3.3	-2.4	-2.4
1641046_at	-0.05	0.435889894	0.2	0.1	0.2	-0.7
1641047_at	-0.25	0.057735027	-0.3	-0.3	-0.2	-0.2
1641048_a_at	-0.025	0.05	0	0	0	-0.1
1641049_at	0.45	0.057735027	0.5	0.4	0.5	0.4
1641050_s_at	-0.35	1.109053651	1.1	-0.1	-1	-1.4
1641051_at	0.8	1.471960144	-0.2	2.3	-0.7	1.8
1641052_at	-0.275	0.095742711	-0.4	-0.3	-0.2	-0.2
1641053_s_at	0.05	0.057735027	0	0.1	0	0.1
1641054_at	0.4	0.424264069	0.2	0.7	-0.1	0.8
1641055_at	0.5	0.081649658	0.6	0.5	0.5	0.4
1641056_at	1.125	0.607590871	2	1	0.9	0.6
1641057_at	0.575	0.505799697	1	0	1	0.3
1641058_at	-0.2	0.182574186	-0.4	-0.3	-0.1	0
1641059_at	-0.25	0.129099445	-0.4	-0.3	-0.1	-0.2
1641060_at	0.675	1.021028893	-0.1	-0.3	1.7	1.4
1641061_at	0.175	1.732772345	2.4	-0.2	0.3	-1.8
1641062_at	0.45	0.2081666	0.5	0.7	0.2	0.4
1641063_s_at	-0.3	0.081649658	-0.4	-0.3	-0.3	-0.2
1641064_at	-0.225	0.386221008	0	0.2	-0.6	-0.5
1641065_s_at	-0.225	0.05	-0.2	-0.2	-0.3	-0.2
1641066_s_at	-0.45	0.057735027	-0.4	-0.5	-0.4	-0.5
1641067_at	-0.2	0.522812905	0.2	-0.6	0.3	-0.7
1641068_a_at	0.375	0.05	0.4	0.4	0.3	0.4
1641069_at	0.15	0.057735027	0.1	0.2	0.1	0.2
1641070_at	-1.225	1.18708326	-2.3	-2.2	-0.3	-0.1
1641071_at	-0.325	0.05	-0.3	-0.3	-0.4	-0.3
1641072_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1641073_at	-1.425	1.24465524	-2.4	-2.6	-0.4	-0.3
1641074_s_at	0.1	0.081649658	0.1	0.2	0.1	0
1641075_at	-0.1	0	-0.1	-0.1	-0.1	-0.1
1641076_at	-0.8	0.244948974	-1	-1	-0.5	-0.7

1641077_at	0.5	0.571547607	1.2	0.5	0.5	-0.2
1641078_s_at	0.325	0.05	0.3	0.4	0.3	0.3
1641079_at	-1.425	0.84212034	-0.6	-0.8	-2.2	-2.1
1641080_at	0.825	0.713559154	1.6	1.2	0.5	0
1641081_at	1	0.883176087	2	0.8	1.3	-0.1
1641082_at	-0.4	0.081649658	-0.3	-0.4	-0.5	-0.4
1641083_at	0.1	0.115470054	0.2	0	0.2	0
1641084_at	-0.05	0.057735027	-0.1	0	-0.1	0
1641085_at	-0.65	0.3	-0.9	-0.3	-0.9	-0.5
1641086_at	-0.125	0.25	-0.4	-0.1	0.2	-0.2
1641087_at	-0.225	1.158663023	0.3	1	-1.7	-0.5
1641088_at	1.35	0.42031734	1.1	1.8	0.9	1.6
1641089_s_at	0.025	0.05	0	0	0	0.1
1641090_at	0.825	1.078192933	0	-0.2	1.9	1.6
1641091_at	-0.675	0.981070844	-0.7	-1.9	0.5	-0.6
1641092_at	-0.45	0.1	-0.3	-0.5	-0.5	-0.5
1641093_at	-1.525	2.028751669	-0.2	-4.4	0	-1.5
1641094_at	-1.775	1.217579566	-2.2	-0.2	-3.1	-1.6
1641095_at	0.525	0.403112887	0.3	0.7	0.1	1
1641096_s_at	0.075	0.170782513	0	0.1	-0.1	0.3
1641097_at	-0.225	0.05	-0.2	-0.2	-0.3	-0.2
1641098_at	-0.4	1.346600658	1.2	0	-0.8	-2
1641099_a_at	0.175	0.170782513	0.4	0.2	0	0.1
1641100_at	0.475	0.15	0.6	0.6	0.3	0.4
1641101_at	0.925	0.05	1	0.9	0.9	0.9
1641102_at	-0.5	0.081649658	-0.6	-0.5	-0.5	-0.4
1641103_at	0.075	0.15	0.2	0	0.2	-0.1
1641104_s_at	-0.875	0.05	-0.9	-0.8	-0.9	-0.9
1641105_at	-0.225	0.05	-0.2	-0.3	-0.2	-0.2
1641106_at	0.725	0.411298756	0.2	0.7	0.8	1.2
1641107_at	-0.25	0.129099445	-0.2	-0.3	-0.1	-0.4
1641108_at	-0.575	0.15	-0.7	-0.7	-0.4	-0.5
1641109_at	-1.05	0.129099445	-1	-1.2	-0.9	-1.1
1641110_at	-1.1	1.8	1.2	-1.2	-1.2	-3.2
1641111_s_at	-0.575	0.05	-0.6	-0.6	-0.6	-0.5
1641112_at	-1.6	1.540562668	-2.6	0	-3.2	-0.6
1641113_at	-0.8	0	-0.8	-0.8	-0.8	-0.8
1641114_at	0.125	0.537742193	0	0.8	-0.5	0.2
1641115_at	0	0.081649658	-0.1	0	0	0.1
1641116_at	0.3	0	0.3	0.3	0.3	0.3
1641117_a_at	-0.05	0.129099445	0.1	-0.1	0	-0.2
1641118_at	-0.025	0.095742711	-0.1	0.1	-0.1	0
1641119_at	1.15	1.357694124	0.6	-0.3	2.9	1.4
1641120_at	0.625	0.05	0.7	0.6	0.6	0.6
1641121_at	1.05	0.967815409	2	1.2	1.3	-0.3
1641122_at	-2.3	0.21602469	-2	-2.3	-2.4	-2.5
1641123_at	0.175	0.05	0.2	0.2	0.1	0.2
1641124_at	-0.025	0.05	-0.1	0	0	0
1641125_at	-0.05	0.057735027	-0.1	0	-0.1	0
1641126_at	-0.075	0.05	-0.1	0	-0.1	-0.1
1641127_at	-0.9	0.605530071	-1.2	-0.3	-1.6	-0.5
1641128_a_at	-1.2	1.134313302	-2.5	-0.3	-1.8	-0.2
1641129_at	0.125	0.05	0.1	0.2	0.1	0.1
1641130_at	-0.1	0.081649658	-0.2	-0.1	-0.1	0
1641131_at	0.125	0.275378527	-0.2	0.3	0	0.4
1641132_at	0.475	0.330403793	0.7	0.5	0.7	0
1641133_at	0.2	0.761577311	-0.8	0.5	0.1	1
1641134_at	-0.45	0.057735027	-0.4	-0.4	-0.5	-0.5
1641135_s_at	1.95	0.723417814	2.6	2.5	1.1	1.6
1641136_at	-1.45	0.56862407	-2.1	-1.2	-1.7	-0.8
1641137_at	0.675	0.095742711	0.6	0.6	0.7	0.8
1641138_at	0.475	0.095742711	0.4	0.5	0.6	0.4
1641139_at	1.7	1.324134938	3.1	2.4	1.2	0.1
1641140_at	1.025	1.172959221	1.8	2.2	-0.3	0.4
1641141_at	0.15	0.057735027	0.1	0.2	0.1	0.2
1641142_at	0.425	0.095742711	0.4	0.5	0.3	0.5
1641143_s_at	-0.1	0.081649658	-0.1	0	-0.1	-0.2
1641144_at	-0.025	0.095742711	0	-0.1	0.1	-0.1
1641145_at	-1.975	1.517399091	-3.7	-2.7	-1.2	-0.3
1641146_at	-0.4	0	-0.4	-0.4	-0.4	-0.4
1641147_s_at	0.125	0.095742711	0.2	0.1	0.2	0
1641148_a_at	-0.325	0.05	-0.3	-0.3	-0.4	-0.3
1641149_at	0.375	0.298607881	0.8	0.3	0.3	0.1
1641150_at	-0.225	0.05	-0.2	-0.2	-0.3	-0.2
1641151_at	0.575	0.877021474	0.1	-0.4	1.5	1.1
1641152_at	-0.05	0.057735027	-0.1	-0.1	0	0
1641153_a_at	0.2	0	0.2	0.2	0.2	0.2
1641154_at	0.075	0.287228132	0	-0.3	0.3	0.3
1641155_at	-0.475	1.225765067	-1.2	-1.8	0.8	0.3
1641156_at	-0.55	0.695221787	-0.6	-1.5	0.1	-0.2
1641157_at	0.175	0.05	0.2	0.2	0.1	0.2
1641158_a_at	0.1	0	0.1	0.1	0.1	0.1
1641159_s_at	-0.725	1.64797856	1.2	0	-1.6	-2.5
1641160_s_at	-0.425	0.05	-0.4	-0.5	-0.4	-0.4
1641161_at	-0.2	0.141421356	-0.3	-0.3	0	-0.2
1641162_at	0.5	1.303840481	1.4	-0.9	1.8	-0.3
1641163_at	-1.35	1.121011448	-2.5	-0.2	-2.1	-0.6
1641164_s_at	0.05	0.057735027	0	0.1	0	0.1
1641165_s_at	-0.925	1.105667219	0	0	-1.5	-2.2
1641166_at	0.55	1.059874206	-0.4	-0.3	1.7	1.2
1641167_s_at	-0.275	0.15	-0.4	-0.1	-0.4	-0.2
1641168_s_at	0	0.081649658	0.1	0	0	-0.1
1641169_s_at	0.2	0	0.2	0.2	0.2	0.2
1641170_a_at	0.15	0.057735027	0.2	0.1	0.2	0.1
1641171_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1641172_at	1.45	0.723417814	1.7	1.2	2.3	0.6
1641173_at	-1.65	1.6663333	-0.1	-2.1	-0.6	-3.8
1641174_at	-0.225	0.221735578	-0.3	-0.4	0.1	-0.3
1641175_at	-0.35	1.156143013	-0.5	-1.8	1	-0.1
1641176_at	0.15	0.660807587	0.3	0.9	-0.7	0.1

1641177_at	0.15	0.2081666	0.2	0.4	-0.1	0.1
1641178_s_at	0.5	0.141421356	0.4	0.4	0.5	0.7
1641179_at	0.775	0.095742711	0.7	0.8	0.7	0.9
1641180_a_at	0.575	0.095742711	0.5	0.5	0.6	0.7
1641181_at	-0.05	0.556776436	-0.8	-0.1	0.2	0.5
1641182_at	0.05	0.1	0	0	0	0.2
1641183_a_at	0.55	0.057735027	0.6	0.6	0.5	0.5
1641184_at	-2.025	0.903234927	-2.8	-2.8	-1.1	-1.4
1641185_at	-0.375	0.861684397	-1.4	-0.3	-0.5	0.7
1641186_at	0.3	0.316227766	0.4	0.7	0.1	0
1641187_at	-0.025	0.607590871	-0.7	0.2	-0.3	0.7
1641188_a_at	-0.225	0.125830574	-0.2	-0.4	-0.1	-0.2
1641189_a_at	-0.325	0.05	-0.3	-0.3	-0.3	-0.4
1641190_at	-0.225	0.05	-0.2	-0.3	-0.2	-0.2
1641191_s_at	-0.75	0.057735027	-0.8	-0.8	-0.7	-0.7
1641192_at	-0.775	0.15	-0.6	-0.7	-0.9	-0.9
1641193_s_at	0.475	0.05	0.5	0.5	0.5	0.4
1641194_at	1.475	0.741057803	1.9	2.3	0.8	0.9
1641195_at	-0.075	0.05	0	-0.1	-0.1	-0.1
1641196_at	0.025	0.05	0	0	0	0.1
1641197_at	0.3	0.163299316	0.5	0.3	0.3	0.1
1641198_at	-0.575	0.05	-0.5	-0.6	-0.6	-0.6
1641199_a_at	-0.3	0.21602469	-0.5	-0.4	-0.3	0
1641200_at	-0.175	0.15	-0.1	-0.4	-0.1	-0.1
1641201_at	-0.875	0.125830574	-0.9	-1	-0.7	-0.9
1641202_at	-0.25	0.238047614	0	-0.5	-0.1	-0.4
1641203_at	-0.175	0.095742711	-0.1	-0.1	-0.2	-0.3
1641204_at	0.175	0.170782513	0.1	0.2	0	0.4
1641205_at	0.15	0.42031734	-0.3	0	0.2	0.7
1641206_at	0.25	0.057735027	0.2	0.3	0.3	0.2
1641207_s_at	-0.425	0.05	-0.4	-0.4	-0.4	-0.5
1641208_s_at	-1.775	1.936276495	-3.4	-3.5	0	-0.2
1641209_at	-0.45	0.129099445	-0.3	-0.5	-0.6	-0.4
1641210_s_at	0.325	0.206155281	0.6	0.3	0.3	0.1
1641211_at	0.425	0.05	0.5	0.4	0.4	0.4
1641212_a_at	-0.05	0.057735027	-0.1	-0.1	0	0
1641213_s_at	0.775	0.095742711	0.8	0.7	0.9	0.7
1641214_at	-0.4	0.081649658	-0.4	-0.3	-0.4	-0.5
1641215_s_at	-0.125	0.05	-0.1	-0.2	-0.1	-0.1
1641216_at	-1.325	0.478713554	-1.1	-1.3	-0.9	-2
1641217_at	-0.7	0.439696865	-1.2	-0.9	-0.5	-0.2
1641218_at	0.9	0.959166305	2	0.2	1.4	0
1641219_at	0.4	1.163328558	-0.7	0.9	-0.4	1.8
1641220_at	0	1.516575089	-1.7	-0.8	0.9	1.6
1641221_at	0.125	1.918984106	2.3	1.1	-1	-1.9
1641222_at	0	0.282842712	-0.4	0	0.2	0.2
1641223_at	-0.075	0.05	-0.1	-0.1	0	-0.1
1641224_s_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1641225_at	-0.525	0.189296945	-0.8	-0.4	-0.4	-0.5
1641226_a_at	-0.325	0.05	-0.3	-0.4	-0.3	-0.3
1641227_at	-0.325	1.607015868	-0.4	1.8	-2.1	-0.6
1641228_a_at	-0.425	0.095742711	-0.5	-0.3	-0.4	-0.5
1641229_at	0.625	1.138346754	1.4	1.8	-0.4	-0.3
1641230_at	-0.225	0.537742193	0.4	-0.9	-0.3	-0.1
1641231_at	-0.325	0.15	-0.2	-0.2	-0.5	-0.4
1641232_s_at	0	0.182574186	-0.1	0.1	-0.2	0.2
1641233_a_at	-0.05	0.129099445	-0.2	0	-0.1	0.1
1641234_at	0.825	0.05	0.8	0.8	0.9	0.8
1641235_at	-0.4	0.163299316	-0.4	-0.6	-0.2	-0.4
1641236_s_at	-0.45	0.1	-0.5	-0.5	-0.5	-0.3
1641237_a_at	0.35	0.057735027	0.3	0.4	0.4	0.3
1641238_at	0.55	0.404145188	0.9	0.9	0.2	0.2
1641239_at	-0.225	0.206155281	0	-0.2	-0.5	-0.2
1641240_a_at	-0.225	0.170782513	-0.3	-0.4	0	-0.2
1641241_at	0.05	0.057735027	0	0.1	0.1	0
1641242_at	-0.65	0.3	-0.5	-0.9	-0.3	-0.9
1641243_at	1.95	2.212841311	3.9	3.8	0.4	-0.3
1641244_at	-0.175	0.15	-0.1	0	-0.3	-0.3
1641245_a_at	-0.6	0.081649658	-0.6	-0.5	-0.7	-0.6
1641246_at	-0.275	0.15	-0.2	-0.4	-0.1	-0.4
1641247_at	0	0	0	0	0	0
1641248_at	1.525	0.602079729	2.1	1.8	1.5	0.7
1641249_at	1.625	1.379311422	0.5	2.5	0.4	3.1
1641250_at	0.625	0.590903263	1	-0.1	1.2	0.4
1641251_at	-0.175	0.095742711	-0.1	-0.2	-0.1	-0.3
1641252_at	-0.375	0.125830574	-0.4	-0.5	-0.2	-0.4
1641253_at	-0.5	0.081649658	-0.5	-0.4	-0.6	-0.5
1641254_at	-0.575	0.953502316	-1.2	-1.4	0.7	-0.4
1641255_at	-0.725	1.717313794	-0.6	1.3	-2.9	-0.7
1641256_at	-0.4	0.081649658	-0.3	-0.4	-0.4	-0.5
1641257_at	0.075	1.481834449	0.1	2	-1.6	-0.2
1641258_at	-1.05	0.695221787	-0.4	-0.5	-1.6	-1.7
1641259_at	0.65	0.057735027	0.6	0.6	0.7	0.7
1641260_at	1.425	2.015564437	2.5	3.7	-0.6	0.1
1641261_at	-0.5	1.122497216	0.8	-0.7	-0.2	-1.9
1641262_at	-0.45	0.057735027	-0.4	-0.5	-0.4	-0.5
1641263_at	0.2	0.115470054	0.1	0.1	0.3	0.3
1641264_at	-1.25	0.888819442	-0.3	-0.9	-1.4	-2.4
1641265_at	0.675	0.411298756	0.8	0.4	1.2	0.3
1641266_at	-2.1	1.230176139	-0.8	-1.3	-3.1	-3.2
1641267_at	0.1	0.081649658	0	0.1	0.1	0.2
1641268_at	-0.55	0.574456265	-0.6	-1.2	0.2	-0.6
1641269_at	-0.2	0.081649658	-0.2	-0.1	-0.3	-0.2
1641270_at	-0.15	0.057735027	-0.1	-0.1	-0.2	-0.2
1641271_at	-1.275	1.138346754	-2.2	-0.1	-2.3	-0.5
1641272_at	-0.1	0.081649658	0	-0.1	-0.1	-0.2
1641273_at	-0.95	1.532970972	0.2	0.5	-2.6	-1.9
1641274_a_at	-0.1	0.141421356	-0.1	-0.2	0.1	-0.2
1641275_at	0.375	0.170782513	0.6	0.4	0.3	0.2
1641276_at	-1.75	1.46628783	0.1	-2.6	-1.3	-3.2

1641277_at	0.45	0.129099445	0.6	0.4	0.5	0.3
1641278_at	-0.05	0.057735027	-0.1	-0.1	0	0
1641279_at	0.325	0.05	0.3	0.4	0.3	0.3
1641280_at	-0.925	0.05	-0.9	-1	-0.9	-0.9
1641281_at	0	0.081649658	-0.1	0	0.1	0
1641282_at	0.775	0.206155281	1	0.8	0.8	0.5
1641283_at	-1.35	0.826639785	-1.4	-0.7	-2.5	-0.8
1641284_a_at	-0.275	0.05	-0.3	-0.3	-0.3	-0.2
1641285_at	-0.425	0.05	-0.5	-0.4	-0.4	-0.4
1641286_s_at	0.2	0.081649658	0.2	0.1	0.3	0.2
1641287_at	0.125	0.05	0.2	0.1	0.1	0.1
1641288_at	-0.225	0.05	-0.3	-0.2	-0.2	-0.2
1641289_at	0.325	0.05	0.4	0.3	0.3	0.3
1641290_at	-0.875	0.618465844	-1	-1.6	-0.1	-0.8
1641291_at	-0.175	0.095742711	-0.1	-0.3	-0.1	-0.2
1641292_at	-0.35	0.057735027	-0.3	-0.3	-0.4	-0.4
1641293_at	-0.5	0	-0.5	-0.5	-0.5	-0.5
1641294_a_at	-0.6	0	-0.6	-0.6	-0.6	-0.6
1641295_s_at	0.2	0.081649658	0.2	0.1	0.3	0.2
1641296_at	0.1	0.163299316	0.1	0.3	-0.1	0.1
1641297_at	-0.075	0.05	0	-0.1	-0.1	-0.1
1641298_at	-0.325	0.125830574	-0.5	-0.3	-0.3	-0.2
1641299_s_at	0.1	0.43204938	0.5	0.1	0.3	-0.5
1641300_s_at	0.4	0	0.4	0.4	0.4	0.4
1641301_at	0.225	0.05	0.3	0.2	0.2	0.2
1641302_at	-0.6	0.294392029	-0.9	-0.6	-0.7	-0.2
1641303_at	0.1	0	0.1	0.1	0.1	0.1
1641304_s_at	0.175	0.095742711	0.1	0.1	0.3	0.2
1641305_at	-0.2	0	-0.2	-0.2	-0.2	-0.2
1641306_at	-0.375	0.05	-0.3	-0.4	-0.4	-0.4
1641307_at	-0.175	0.189296945	-0.2	-0.3	0.1	-0.3
1641308_at	-3.675	0.531507291	-3.4	-3.1	-4.3	-3.9
1641309_s_at	-0.25	0.129099445	-0.2	-0.4	-0.1	-0.3
1641310_at	-0.35	0.057735027	-0.3	-0.3	-0.4	-0.4
1641311_at	0.375	0.15	0.2	0.5	0.3	0.5
1641312_at	0	0.081649658	-0.1	0	0	0.1
1641313_at	0.4	0.081649658	0.3	0.4	0.4	0.5
1641314_at	0.375	0.478713554	-0.2	0.6	0.2	0.9
1641315_at	0.6	0.081649658	0.7	0.6	0.6	0.5
1641316_at	0	0	0	0	0	0
1641317_at	-0.375	0.05	-0.4	-0.4	-0.4	-0.3
1641318_at	-0.325	0.095742711	-0.3	-0.4	-0.2	-0.4
1641319_s_at	1.75	0.785281266	1.7	0.9	2.8	1.6
1641320_s_at	0.5	0	0.5	0.5	0.5	0.5
1641321_a_at	0.275	0.05	0.3	0.3	0.3	0.2
1641322_at	-1.125	0.25	-1.4	-1.2	-1.1	-0.8
1641323_at	-0.825	1.594521872	1.1	-0.9	-0.7	-2.8
1641324_at	0.025	0.05	0	0	0	0.1
1641325_s_at	-0.075	0.05	-0.1	-0.1	0	-0.1
1641326_at	-0.35	0.191485422	-0.4	-0.6	-0.2	-0.2
1641327_at	0.375	0.15	0.5	0.2	0.5	0.3
1641328_at	-0.15	0.057735027	-0.2	-0.2	-0.1	-0.1
1641329_at	0.025	0.05	0	0.1	0	0
1641330_at	2.6	0.496655481	2.8	2.3	3.2	2.1
1641331_at	-0.025	0.05	0	-0.1	0	0
1641332_at	0.3	0.081649658	0.2	0.3	0.3	0.4
1641333_s_at	-0.225	0.262995564	0	-0.6	-0.2	-0.1
1641334_at	0.725	0.05	0.7	0.7	0.7	0.8
1641335_at	0.425	0.221735578	0.5	0.3	0.7	0.2
1641336_at	-0.425	0.15	-0.5	-0.6	-0.3	-0.3
1641337_at	-0.475	0.377491722	-0.1	-0.2	-0.8	-0.8
1641338_at	-0.225	0.275378527	-0.4	-0.1	-0.5	0.1
1641339_at	-0.375	0.206155281	-0.5	-0.6	-0.2	-0.2
1641340_s_at	-0.25	0.191485422	-0.1	-0.3	-0.1	-0.5
1641341_at	0.175	0.05	0.2	0.1	0.2	0.2
1641342_at	0.125	0.05	0.1	0.2	0.1	0.1
1641343_at	-0.325	0.189296945	-0.2	-0.3	-0.2	-0.6
1641344_a_at	0.125	1.901534468	-0.9	-2	2.1	1.3
1641345_at	-0.6	0.081649658	-0.5	-0.6	-0.6	-0.7
1641346_at	-0.325	0.15	-0.4	-0.5	-0.2	-0.2
1641347_s_at	0.525	0.05	0.5	0.5	0.6	0.5
1641348_at	0.875	0.206155281	1	0.7	1.1	0.7
1641349_at	0.2	0.182574186	0.1	0.4	0	0.3
1641350_at	-0.275	0.05	-0.3	-0.3	-0.2	-0.3
1641351_at	1.2	0.989949494	0.5	0.2	2.1	2
1641352_at	-0.3	0.081649658	-0.2	-0.3	-0.3	-0.4
1641353_s_at	0.425	0.05	0.5	0.4	0.4	0.4
1641354_at	-1.25	2.212841311	-3.5	-2.8	0.6	0.7
1641355_a_at	0.9	0	0.9	0.9	0.9	0.9
1641356_at	-0.425	0.670198975	-1.3	-0.5	-0.2	0.3
1641357_at	-0.275	0.05	-0.2	-0.3	-0.3	-0.3
1641358_s_at	-0.25	0.404145188	-0.5	-0.6	0.3	-0.2
1641359_at	1.4	0.081649658	1.5	1.4	1.3	1.4
1641360_at	-0.45	0.238047614	-0.6	-0.7	-0.2	-0.3
1641361_a_at	-0.125	0.05	-0.1	-0.2	-0.1	-0.1
1641362_at	-0.175	0.095742711	-0.3	-0.2	-0.1	-0.1
1641363_at	0.45	0.173205081	0.6	0.3	0.6	0.3
1641364_at	-0.65	0.057735027	-0.7	-0.7	-0.6	-0.6
1641365_s_at	0.525	0.206155281	0.7	0.4	0.7	0.3
1641366_at	0.225	0.15	0.3	0.4	0.1	0.1
1641367_at	1.25	0.057735027	1.2	1.2	1.3	1.3
1641368_at	0.1	0.081649658	0.2	0.1	0.1	0
1641369_at	0	0	0	0	0	0
1641370_s_at	0.575	0.05	0.6	0.5	0.6	0.6
1641371_at	-0.45	0.2081666	-0.2	-0.4	-0.5	-0.7
1641372_at	0.65	0.057735027	0.6	0.6	0.7	0.7
1641373_at	-0.025	0.125830574	-0.2	0	0	0.1
1641374_at	-0.5	0.583095189	-1.3	-0.4	-0.4	0.1
1641375_at	-0.075	0.298607881	-0.2	-0.4	0.3	0
1641376_at	-0.175	0.298607881	-0.5	-0.1	0.2	-0.3

1641377_a_at	-0.5	0.454606057	-1.1	-0.4	-0.5	0
1641378_at	0.025	0.05	0	0	0.1	0
1641379_a_at	-0.125	0.05	-0.1	-0.1	-0.2	-0.1
1641380_a_at	0.025	0.095742711	0.1	-0.1	0	0.1
1641381_s_at	0.1	0.081649658	0.1	0.2	0	0.1
1641382_at	-0.225	0.05	-0.2	-0.3	-0.2	-0.2
1641383_s_at	-1.125	1.195477589	-2.2	-2.1	-0.3	0.1
1641384_a_at	0.425	0.095742711	0.5	0.4	0.5	0.3
1641385_at	-0.15	0.331662479	0.2	-0.1	-0.6	-0.1
1641386_at	0.75	0.238047614	0.6	0.5	0.9	1
1641387_at	-0.7	0.081649658	-0.7	-0.6	-0.8	-0.7
1641388_at	0.225	0.81394103	-0.7	0.5	-0.1	1.2
1641389_at	-0.025	0.095742711	0.1	0	-0.1	-0.1
1641390_at	0.425	0.05	0.4	0.5	0.4	0.4
1641391_at	-0.35	0.591607978	0.3	-0.9	0	-0.8
1641392_at	-0.2	0.163299316	0	-0.2	-0.2	-0.4
1641393_at	0.275	0.556027577	0.3	-0.5	0.8	0.5
1641394_s_at	0.95	1.694107435	-0.6	2.1	-0.4	2.7
1641395_at	1.275	1.436140662	1.7	-0.4	3	0.8
1641396_a_at	0.025	0.05	0	0.1	0	0
1641397_at	-1.125	1.161536339	-1.8	-2.3	0.3	-0.7
1641398_s_at	0.175	0.095742711	0.1	0.3	0.2	0.1
1641399_at	0.225	0.221735578	0.5	0.1	0.3	0
1641400_at	-0.275	0.170782513	-0.1	-0.5	-0.2	-0.3
1641401_s_at	-0.075	0.095742711	-0.2	0	-0.1	0
1641402_at	-0.95	0.387298335	-0.4	-1.3	-1.1	-1
1641403_at	0.1	0	0.1	0.1	0.1	0.1
1641404_at	-0.075	0.262995564	-0.1	0.3	-0.2	-0.3
1641405_at	0.55	1.690167645	2.5	-0.6	1.4	-1.1
1641406_at	-0.35	2.206807649	-3	-0.3	-0.5	2.4
1641407_at	-0.275	0.359397644	-0.2	-0.6	0.2	-0.5
1641408_at	0.2	0.081649658	0.1	0.2	0.2	0.3
1641409_at	-1.625	1.352466882	-2.4	-0.2	-3.1	-0.8
1641410_at	0.175	0.518812747	-0.2	0.9	-0.2	0.2
1641411_at	-1.175	1.506375341	-2.7	-2.2	-0.2	0.4
1641412_at	0.6	0	0.6	0.6	0.6	0.6
1641413_s_at	0.925	0.05	0.9	0.9	1	0.9
1641414_at	0.925	1.564981363	-0.6	0.8	0.4	3.1
1641415_at	0.875	0.330403793	1.2	1.1	0.5	0.7
1641416_at	-1.175	0.518812747	-0.8	-1.9	-0.8	-1.2
1641417_at	-0.9	0.955684746	-0.1	-0.1	-1.4	-2
1641418_at	0.525	0.05	0.5	0.5	0.6	0.5
1641419_at	3.05	0.057735027	3	3	3.1	3.1
1641420_s_at	-0.25	0.057735027	-0.2	-0.2	-0.3	-0.3
1641421_s_at	-0.875	0.478713554	-1.4	-0.3	-1.1	-0.7
1641422_at	0.325	0.05	0.4	0.3	0.3	0.3
1641423_at	-0.35	0.264575131	-0.2	-0.7	-0.1	-0.4
1641424_at	-0.275	0.095742711	-0.4	-0.2	-0.3	-0.2
1641425_at	1.375	1.436140662	0.7	-0.2	3.1	1.9
1641426_at	0.225	0.095742711	0.2	0.3	0.1	0.3
1641427_at	-0.25	0.057735027	-0.2	-0.2	-0.3	-0.3
1641428_at	0.025	0.05	0.1	0	0	0
1641429_at	-0.6	0.115470054	-0.5	-0.5	-0.7	-0.7
1641430_at	-0.6	0	-0.6	-0.6	-0.6	-0.6
1641431_at	0.775	0.35	0.4	0.6	0.9	1.2
1641432_a_at	0.05	0.057735027	0	0	0.1	0.1
1641433_x_at	1.675	0.880814017	0.8	2.1	1.1	2.7
1641434_at	0.6	0.115470054	0.5	0.5	0.7	0.7
1641435_at	-0.15	0.129099445	0	-0.1	-0.2	-0.3
1641436_at	-0.05	0.1	0.1	-0.1	-0.1	-0.1
1641437_at	-0.125	0.275378527	0	0.2	-0.3	-0.4
1641438_at	-0.4	0	-0.4	-0.4	-0.4	-0.4
1641439_at	-0.325	0.095742711	-0.2	-0.4	-0.3	-0.4
1641440_a_at	0.1	0	0.1	0.1	0.1	0.1
1641441_s_at	0.625	1.217579566	-0.4	-0.4	2	1.3
1641442_a_at	-0.35	0.1	-0.4	-0.4	-0.2	-0.4
1641443_at	-1.55	0.550757055	-2.1	-1.9	-0.9	-1.3
1641444_a_at	0.375	0.05	0.4	0.4	0.4	0.3
1641445_s_at	0.175	0.095742711	0.1	0.3	0.1	0.2
1641446_s_at	-0.175	0.095742711	-0.3	-0.2	-0.1	-0.1
1641447_s_at	-0.15	0.435889894	-0.4	0.5	-0.3	-0.4
1641448_a_at	0.35	0.238047614	0.5	0.6	0.1	0.2
1641449_at	0	0	0	0	0	0
1641450_s_at	0.375	0.170782513	0.4	0.6	0.3	0.2
1641451_at	0.4	0.081649658	0.4	0.5	0.4	0.3
1641452_a_at	0.15	0.057735027	0.2	0.2	0.1	0.1
1641453_at	-1.15	2.027313493	-3.4	-2.2	-0.1	1.1
1641454_at	-0.275	0.05	-0.3	-0.2	-0.3	-0.3
1641455_at	-0.275	0.221735578	-0.2	0	-0.4	-0.5
1641456_at	-0.2	0.081649658	-0.2	-0.1	-0.3	-0.2
1641457_at	1.05	0.310912635	0.7	1.2	0.9	1.4
1641458_s_at	0.1	0	0.1	0.1	0.1	0.1
1641459_at	0	0	0	0	0	0
1641460_at	0.45	0.057735027	0.5	0.4	0.5	0.4
1641461_at	-0.25	0.057735027	-0.3	-0.2	-0.3	-0.2
1641462_at	0.35	0.057735027	0.4	0.4	0.3	0.3
1641463_at	0.1	0	0.1	0.1	0.1	0.1
1641464_s_at	0.475	0.125830574	0.3	0.5	0.5	0.6
1641465_at	0.05	0.057735027	0	0	0.1	0.1
1641466_at	-0.075	0.386221008	0.2	0.3	-0.5	-0.3
1641467_at	-0.075	0.590903263	0.7	0	-0.7	-0.3
1641468_at	-0.325	0.189296945	-0.2	-0.6	-0.2	-0.3
1641469_at	-0.475	0.05	-0.5	-0.4	-0.5	-0.5
1641470_s_at	1.85	0.42031734	2.3	2	1.8	1.3
1641471_at	0.575	0.670198975	-0.1	1.1	0.1	1.2
1641472_at	0.4	0.115470054	0.5	0.5	0.3	0.3
1641473_at	0.975	0.330403793	1.3	0.6	1.2	0.8
1641474_s_at	-0.7	0.141421356	-0.8	-0.7	-0.5	-0.8
1641475_at	0.55	0.057735027	0.5	0.6	0.5	0.6
1641476_a_at	0.6	0.081649658	0.5	0.6	0.6	0.7

1641477_at	-0.25	0.675771164	0.1	0.5	-1	-0.6
1641478_s_at	-1.225	0.262995564	-1.5	-1.4	-1	-1
1641479_at	0.2	0.115470054	0.1	0.3	0.3	0.1
1641480_at	-1.05	1.307669683	-2.5	-1.8	-0.1	0.2
1641481_at	-0.35	0.057735027	-0.3	-0.3	-0.4	-0.4
1641482_at	0.9	1.458309524	-0.9	1.3	0.6	2.6
1641483_at	1.75	0.759385717	2.2	2.5	0.8	1.5
1641484_a_at	0.075	0.095742711	0	0	0.1	0.2
1641485_at	-0.125	0.05	-0.1	-0.2	-0.1	-0.1
1641486_at	-0.15	0.057735027	-0.1	-0.2	-0.1	-0.2
1641487_a_at	-0.15	0.057735027	-0.2	-0.2	-0.1	-0.1
1641488_at	-0.7	0.081649658	-0.7	-0.8	-0.6	-0.7
1641489_at	-0.275	0.095742711	-0.3	-0.2	-0.4	-0.2
1641490_s_at	-0.325	0.095742711	-0.3	-0.4	-0.2	-0.4
1641491_at	0.2	0	0.2	0.2	0.2	0.2
1641492_at	-0.2	0.469041576	-0.7	-0.5	0.2	0.2
1641493_at	0.325	0.206155281	0.5	0.2	0.5	0.1
1641494_at	-0.15	0.057735027	-0.1	-0.1	-0.2	-0.2
1641495_at	-0.5	0.182574186	-0.3	-0.6	-0.4	-0.7
1641496_a_at	0.9	0.081649658	1	0.9	0.9	0.8
1641497_at	1.375	0.505799697	1.8	1.8	1.1	0.8
1641498_at	-0.05	0.057735027	0	-0.1	0	-0.1
1641499_at	0.3	0.535412613	0.6	-0.1	0.9	-0.2
1641500_at	0.675	0.639661369	-0.1	1.2	0.4	1.2
1641501_a_at	0.5	0.115470054	0.6	0.6	0.4	0.4
1641502_a_at	-0.475	0.05	-0.5	-0.5	-0.5	-0.4
1641503_at	0.65	1.276714533	-0.6	-0.3	1.8	1.7
1641504_s_at	0.175	0.05	0.2	0.2	0.1	0.2
1641505_at	-0.125	0.403112887	0.1	-0.3	0.3	-0.6
1641506_at	-0.25	0.057735027	-0.2	-0.2	-0.3	-0.3
1641507_at	-1.525	1.268529332	-0.7	-3.2	-0.4	-1.8
1641508_s_at	0.85	0.129099445	0.8	1	0.7	0.9
1641509_at	-1.225	1.31497782	-0.5	0.2	-2.7	-1.9
1641510_at	0.025	0.05	0	0	0	0.1
1641511_at	-0.325	0.095742711	-0.4	-0.3	-0.4	-0.2
1641512_at	-1	0.346410162	-0.7	-1.3	-0.7	-1.3
1641513_at	0.425	0.125830574	0.3	0.4	0.4	0.6
1641514_at	-2.8	0.141421356	-3	-2.8	-2.7	-2.7
1641515_at	-0.275	0.84212034	0.7	0.1	-0.7	-1.2
1641516_at	0.075	0.236290781	0.4	0.1	-0.1	-0.1
1641517_at	1.375	1.851800925	2.2	3.6	-0.2	-0.1
1641518_a_at	0.6	0.081649658	0.6	0.5	0.7	0.6
1641519_at	0.425	0.095742711	0.5	0.5	0.4	0.3
1641520_at	-0.375	0.05	-0.4	-0.3	-0.4	-0.4
1641521_at	-1.55	1.292284798	-2.9	-0.3	-2.4	-0.6
1641522_at	0.025	0.095742711	0.1	0.1	-0.1	0
1641523_at	-0.15	0.129099445	-0.3	-0.1	-0.2	0
1641524_at	-1.25	0.925562892	-0.4	-0.5	-2	-2.1
1641525_at	0.025	0.25	0.1	-0.3	0	0.3
1641526_a_at	1.1	0.912870929	0.9	2.2	0	1.3
1641527_at	-1	1.104536102	-2.1	-1.8	-0.1	0
1641528_at	0.2	0.182574186	0.4	0.3	0	0.1
1641529_s_at	-0.125	0.095742711	-0.2	-0.1	-0.2	0
1641530_s_at	-0.125	0.095742711	-0.2	0	-0.2	-0.1
1641531_at	-0.5	0.141421356	-0.6	-0.5	-0.3	-0.6
1641532_at	-0.125	0.095742711	-0.2	-0.2	-0.1	0
1641533_at	-1.575	0.464578662	-1.9	-2	-1.4	-1
1641534_at	2	0.141421356	2.1	2	2.1	1.8
1641535_at	-0.6	0.141421356	-0.5	-0.6	-0.8	-0.5
1641536_at	0.125	1.625576821	2.1	0.5	-0.3	-1.8
1641537_s_at	-0.05	0.057735027	0	0	-0.1	-0.1
1641538_at	-0.125	0.236290781	0.2	-0.1	-0.3	-0.3
1641539_a_at	-0.85	0.173205081	-0.8	-1.1	-0.7	-0.8
1641540_a_at	0.175	0.05	0.2	0.1	0.2	0.2
1641541_a_at	0.4	0	0.4	0.4	0.4	0.4
1641542_at	-0.65	0.129099445	-0.6	-0.5	-0.8	-0.7
1641543_at	0.925	0.960468636	1.9	1.6	0.1	0.1
1641544_at	-0.1	0.355902608	-0.5	-0.3	0.2	0.2
1641545_at	0.2	0.905538514	-0.8	0.5	-0.2	1.3
1641546_at	-1.875	1.530522787	-2.4	-0.5	-3.8	-0.8
1641547_at	-2.125	1.941434178	-4	-3.6	-0.5	-0.4
1641548_at	0.325	0.05	0.3	0.3	0.4	0.3
1641549_at	-0.525	0.05	-0.5	-0.6	-0.5	-0.5
1641550_at	-1.3	1.564182428	-2.5	-2.8	0.1	0
1641551_at	-1.975	1.552149048	-0.3	-1.1	-2.8	-3.7
1641552_at	1.025	0.05	1	1	1.1	1
1641553_at	0.075	0.095742711	0.2	0.1	0	0
1641554_at	-0.2	0.115470054	-0.3	-0.3	-0.1	-0.1
1641555_at	-1.85	1.084742673	-0.8	-2.4	-1.1	-3.1
1641556_a_at	-0.075	0.05	-0.1	-0.1	-0.1	0
1641557_at	0.3	0.476095229	-0.2	0.8	0	0.6
1641558_at	-0.025	0.15	-0.2	-0.1	0.1	0.1
1641559_at	0.35	0.556776436	-0.2	0.4	0.1	1.1
1641560_at	0.1	0	0.1	0.1	0.1	0.1
1641561_at	-0.675	0.442530602	-0.2	-0.4	-1	-1.1
1641562_at	-1.375	0.403112887	-0.8	-1.4	-1.6	-1.7
1641563_at	0.425	0.05	0.5	0.4	0.4	0.4
1641564_a_at	-0.375	0.05	-0.3	-0.4	-0.4	-0.4
1641565_at	0.8	1.897366596	1.2	3	-1.6	0.6
1641566_s_at	0.2	0	0.2	0.2	0.2	0.2
1641567_at	0.45	0.057735027	0.4	0.4	0.5	0.5
1641568_a_at	0.05	0.1	-0.1	0.1	0.1	0.1
1641569_at	0.25	0.36968455	0.7	0	0.4	-0.1
1641570_s_at	0.35	0.057735027	0.4	0.4	0.3	0.3
1641571_at	0.275	2.411603892	-0.2	-2.7	3.1	0.9
1641572_at	0.125	0.793200269	0.3	-0.8	1.1	-0.1
1641573_at	0.025	0.25	0.3	0.1	0	-0.3
1641574_at	-0.05	1.360147051	1.8	0	-0.6	-1.4
1641575_at	-0.1	0.081649658	-0.1	-0.2	0	-0.1
1641576_a_at	-0.45	0.057735027	-0.4	-0.4	-0.5	-0.5

1641577_at	0.925	1.452297031	2.5	1.3	0.9	-1
1641578_at	0.225	0.262995564	0.2	0	0.6	0.1
1641579_at	-0.325	0.095742711	-0.4	-0.4	-0.3	-0.2
1641580_at	0.55	0.129099445	0.5	0.7	0.4	0.6
1641581_at	-2.175	0.84212034	-1.5	-1.4	-3	-2.8
1641582_at	0.925	0.206155281	0.7	0.9	0.9	1.2
1641583_at	-0.15	0.818535277	-0.2	0.9	-1.1	-0.2
1641584_at	-0.5	0.081649658	-0.5	-0.6	-0.4	-0.5
1641585_at	-2.075	1.510794493	-0.6	-1.1	-2.7	-3.9
1641586_at	-0.825	0.434932945	-1.2	-1.2	-0.4	-0.5
1641587_at	-0.55	0.2081666	-0.5	-0.3	-0.8	-0.6
1641588_at	-0.625	1.164402565	-1.5	-1.7	0	0.7
1641589_s_at	-0.625	0.05	-0.6	-0.7	-0.6	-0.6
1641590_at	-0.175	0.05	-0.2	-0.2	-0.2	-0.1
1641591_at	-0.825	0.675154303	-0.4	-1.7	-0.2	-1
1641592_at	1.425	0.660176744	2.3	1.3	1.4	0.7
1641593_at	0.45	0.129099445	0.5	0.6	0.4	0.3
1641594_at	-0.05	0.057735027	-0.1	0	0	-0.1
1641595_at	0.35	0.412310563	0	0.6	0	0.8
1641596_at	-0.575	0.095742711	-0.6	-0.5	-0.7	-0.5
1641597_a_at	-0.3	0.182574186	-0.4	-0.5	-0.1	-0.2
1641598_at	-0.35	0.057735027	-0.4	-0.4	-0.3	-0.3
1641599_at	-0.05	0.057735027	0	-0.1	0	-0.1
1641600_at	0.675	0.05	0.7	0.6	0.7	0.7
1641601_at	0.3	0.141421356	0.2	0.3	0.5	0.2
1641602_at	0.3	0.883176087	1.2	-0.6	0.9	-0.3
1641603_s_at	0.175	0.05	0.1	0.2	0.2	0.2
1641604_at	1.525	0.457347424	2	1.3	1.8	1
1641605_at	0.225	0.05	0.3	0.2	0.2	0.2
1641606_s_at	-0.05	0.057735027	-0.1	-0.1	0	0
1641607_at	-0.25	0.129099445	-0.3	-0.4	-0.1	-0.2
1641608_at	-0.15	0.057735027	-0.1	-0.2	-0.1	-0.2
1641609_at	0.325	0.095742711	0.4	0.3	0.4	0.2
1641610_at	-0.275	0.05	-0.3	-0.3	-0.2	-0.3
1641611_at	-0.275	0.170782513	-0.1	-0.2	-0.3	-0.5
1641612_at	1.95	0.532290647	2	1.3	2.6	1.9
1641613_at	0.025	0.236290781	-0.3	0	0.2	0.2
1641614_at	0.9	0	0.9	0.9	0.9	0.9
1641615_at	-0.45	0.288675135	-0.1	-0.4	-0.5	-0.8
1641616_at	0.125	0.05	0.2	0.1	0.1	0.1
1641617_at	0.425	0.340342964	0.1	0.3	0.9	0.4
1641618_at	-0.05	0.238047614	-0.2	-0.3	0.1	0.2
1641619_at	-0.825	0.340342964	-1.3	-0.8	-0.7	-0.5
1641620_s_at	0.2	0.081649658	0.2	0.3	0.2	0.1
1641621_at	-0.525	0.095742711	-0.4	-0.5	-0.6	-0.6
1641622_at	0.9	1.626857912	-0.4	-0.6	2.1	2.5
1641623_at	1	0.115470054	0.9	0.9	1.1	1.1
1641624_at	-0.15	0.057735027	-0.2	-0.1	-0.2	-0.1
1641625_at	0.325	0.221735578	0.6	0.4	0.2	0.1
1641626_at	-0.575	0.340342964	-0.7	-1	-0.3	-0.3
1641627_at	-0.6	0.081649658	-0.7	-0.6	-0.6	-0.5
1641628_at	-1.575	1.862569909	-0.2	-3.6	0.2	-2.7
1641629_at	-1.55	0.129099445	-1.6	-1.5	-1.7	-1.4
1641630_at	0.025	0.05	0	0	0	0.1
1641631_at	-0.325	0.15	-0.2	-0.4	-0.2	-0.5
1641632_at	0.475	0.377491722	0.2	0.8	0.1	0.8
1641633_at	-2.45	0.881286938	-2.7	-3.5	-1.4	-2.2
1641634_at	-3.175	0.095742711	-3.1	-3.1	-3.3	-3.2
1641635_s_at	0.025	0.05	0	0	0.1	0
1641636_at	-1.325	0.639661369	-2	-1.2	-1.6	-0.5
1641637_at	-0.9	0.346410162	-0.4	-1	-1	-1.2
1641638_at	0.475	1.917246289	0.6	3	-1.6	-0.1
1641639_at	0.125	0.206155281	0.3	0.3	0	-0.1
1641640_at	-0.125	0.464578662	-0.6	-0.3	-0.1	0.5
1641641_at	-0.7	0.115470054	-0.6	-0.6	-0.8	-0.8
1641642_at	-0.85	0.057735027	-0.8	-0.9	-0.8	-0.9
1641643_at	-1.25	1.33041347	-2.4	-2.4	-0.2	0
1641644_s_at	0.05	0.057735027	0	0	0.1	0.1
1641645_at	0.575	0.05	0.6	0.5	0.6	0.6
1641646_at	0.925	0.15	1	0.7	1	1
1641647_at	-0.775	0.05	-0.8	-0.7	-0.8	-0.8
1641648_at	0.4	0	0.4	0.4	0.4	0.4
1641649_at	0.85	0.925562892	1.6	0.1	1.7	0
1641650_at	-0.925	0.125830574	-0.9	-0.8	-1.1	-0.9
1641651_at	0.45	0.057735027	0.5	0.4	0.5	0.4
1641652_a_at	0.6	0.163299316	0.8	0.6	0.4	0.6
1641653_at	0.35	0.1	0.4	0.4	0.2	0.4
1641654_a_at	0.275	0.05	0.3	0.3	0.3	0.2
1641655_at	-0.45	0.057735027	-0.5	-0.5	-0.4	-0.4
1641656_at	-0.85	0.129099445	-1	-0.8	-0.7	-0.9
1641657_s_at	0.1	0.182574186	0.3	0	0.2	-0.1
1641658_at	-0.9	1.003327796	-1.7	-1.8	0.2	-0.3
1641659_s_at	0.1	0	0.1	0.1	0.1	0.1
1641660_at	-0.125	0.403112887	-0.3	-0.6	0.3	0.1
1641661_at	-0.6	0.637704216	-0.4	-1.5	0	-0.5
1641662_at	-0.25	0.264575131	-0.1	0	-0.6	-0.3
1641663_at	-0.125	0.287228132	-0.3	-0.3	-0.2	0.3
1641664_at	0.05	0.129099445	0.2	0.1	0	-0.1
1641665_at	0	0.294392029	-0.3	-0.2	0.2	0.3
1641666_at	-0.175	0.15	-0.1	-0.1	-0.4	-0.1
1641667_at	0.9	1.283225104	-0.6	1.7	0.3	2.2
1641668_at	0.125	0.531507291	0.1	-0.5	0.8	0.1
1641669_a_at	-0.275	0.095742711	-0.4	-0.3	-0.2	-0.2
1641670_at	6.93889E-18	0.294392029	0.4	0	-0.3	-0.1
1641671_at	-0.05	0.057735027	-0.1	0	-0.1	0
1641672_at	0.25	0.191485422	0	0.4	0.2	0.4
1641673_at	-0.6	0.081649658	-0.7	-0.5	-0.6	-0.6
1641674_at	0.025	0.15	-0.1	0.2	-0.1	0.1
1641675_at	0.075	0.125830574	0.2	0.1	-0.1	0.1
1641676_at	0.25	0.057735027	0.3	0.3	0.2	0.2

1641677_at	-0.35	0.173205081	-0.4	-0.5	-0.1	-0.4
1641678_at	-0.475	0.095742711	-0.4	-0.4	-0.6	-0.5
1641679_at	1.475	0.994568583	1.9	2.6	0.3	1.1
1641680_s_at	0.075	0.618465844	0.2	-0.7	0.8	0
1641681_s_at	-0.625	0.05	-0.6	-0.6	-0.6	-0.7
1641682_at	1.15	1.621727474	-0.3	-0.2	2.7	2.4
1641683_at	-0.075	0.05	-0.1	0	-0.1	-0.1
1641684_at	-0.075	0.236290781	0.1	-0.1	0.1	-0.4
1641685_at	0.25	0.057735027	0.2	0.3	0.2	0.3
1641686_at	1.375	0.797391581	0.9	2.1	0.5	2
1641687_at	0.125	0.05	0.1	0.1	0.1	0.2
1641688_at	-0.5	0.27080128	-0.6	-0.7	-0.1	-0.6
1641689_at	-0.25	0.1	-0.4	-0.2	-0.2	-0.2
1641690_a_at	1.05	0.806225775	2	0.6	1.4	0.2
1641691_at	0.525	0.861684397	-0.2	-0.2	1.5	1
1641692_at	0.15	0.057735027	0.1	0.1	0.2	0.2
1641693_s_at	-0.525	0.05	-0.5	-0.6	-0.5	-0.5
1641694_at	-1.05	1.084742673	-0.3	-1.6	0	-2.3
1641695_a_at	-0.775	0.275378527	-0.6	-1.1	-0.5	-0.9
1641696_at	-1.1	1.272792206	-1.6	-2.5	0.5	-0.8
1641697_at	0.375	0.386221008	0.8	0.1	0.6	0
1641698_at	1.7	0	1.7	1.7	1.7	1.7
1641699_at	-0.475	0.095742711	-0.4	-0.4	-0.5	-0.6
1641700_at	0.425	0.05	0.5	0.4	0.4	0.4
1641701_at	-0.675	0.15	-0.6	-0.6	-0.6	-0.9
1641702_at	0.45	0.1	0.4	0.4	0.6	0.4
1641703_at	-0.4	0.115470054	-0.3	-0.3	-0.5	-0.5
1641704_at	0.2	0	0.2	0.2	0.2	0.2
1641705_at	0.2	0.761577311	0.5	-0.8	1	0.1
1641706_at	0.15	0.602771377	0.8	-0.2	0.5	-0.5
1641707_at	0.275	0.05	0.3	0.3	0.3	0.2
1641708_at	-0.1	0.081649658	0	-0.1	-0.1	-0.2
1641709_at	-0.125	1.995620204	0.4	2.2	-2.6	-0.5
1641710_at	0.1	1.730125236	-0.1	-1.8	2.4	-0.1
1641711_at	0.05	0.057735027	0.1	0	0.1	0
1641712_at	-0.15	0.759385717	-0.9	-0.4	-0.2	0.9
1641713_a_at	-0.45	0.129099445	-0.3	-0.4	-0.5	-0.6
1641714_at	-0.55	0.057735027	-0.5	-0.5	-0.6	-0.6
1641715_at	-0.675	0.25	-0.7	-1	-0.4	-0.6
1641716_x_at	-0.475	1.728920665	1.7	-0.1	-1.1	-2.4
1641717_s_at	-0.25	0.635085296	0.4	-0.3	0	-1.1
1641718_at	0	0.081649658	0.1	0	-0.1	0
1641719_at	0.775	1.883923211	1.4	-1.2	3.1	-0.2
1641720_at	0.725	0.189296945	0.6	1	0.7	0.6
1641721_a_at	0.025	0.05	0	0	0	0.1
1641722_at	-0.55	0.057735027	-0.5	-0.5	-0.6	-0.6
1641723_a_at	1.15	0.057735027	1.1	1.2	1.1	1.2
1641724_at	1.5	2.060744202	0.3	-0.6	4	2.3
1641725_at	-0.15	0.173205081	0	0	-0.3	-0.3
1641726_at	0.975	1.144188213	0.2	-0.2	2.1	1.8
1641727_at	0.5	0.081649658	0.4	0.5	0.5	0.6
1641728_s_at	1.175	1.855397532	3.4	2	-0.2	-0.5
1641729_at	0.225	0.320156212	0.1	0	0.7	0.1
1641730_at	1.7	1.36381817	2.9	1.2	2.7	0
1641731_at	-0.475	0.05	-0.5	-0.5	-0.5	-0.4
1641732_at	-0.85	0.1	-0.9	-0.7	-0.9	-0.9
1641733_a_at	0.2	0.081649658	0.3	0.1	0.2	0.2
1641734_at	0.85	0.057735027	0.9	0.8	0.9	0.8
1641735_at	-0.3	0.081649658	-0.2	-0.3	-0.3	-0.4
1641736_at	-2	0.469041576	-2.1	-1.5	-2.6	-1.8
1641737_a_at	-0.075	0.095742711	0	-0.1	0	-0.2
1641738_a_at	1.625	0.095742711	1.7	1.7	1.6	1.5
1641739_at	-0.25	0.351188458	-0.6	0.1	-0.5	0
1641740_at	0.875	0.758836829	1.3	1.5	-0.2	0.9
1641741_a_at	-0.9	0.081649658	-1	-0.8	-0.9	-0.9
1641742_at	-1.175	1.47732867	0.1	-2.3	0.1	-2.6
1641743_at	1.775	1.77270979	2.3	-0.3	3.9	1.2
1641744_s_at	-1.775	1.372042273	-2.4	-3.2	0	-1.5
1641745_a_at	0	0.081649658	0	-0.1	0.1	0
1641746_at	0.175	0.275378527	0.3	0.5	0	-0.1
1641747_s_at	-0.075	0.095742711	0	0	-0.2	-0.1