

Explanation of Difference Between School Performance and Attainment: Average 8th Grade Math Achievement, 2000

School	Number of Students	Performance Level	Beat the Average Performance	Beat 8 th Grade Attainment	Average 8 th Grade Math	Explanatory Factors					Beat 7 th Grade Attainment	Average 7 th Grade Math	
						Total Difference	(1) Prior Achievement	(2) Demographics	(3) Student Mobility Effect	(4) Other Schools for Mobile Students			(5) Attainment if No Prior Test
	5476	3	0.0	0.0	670.0	0.0						0.0	661.6
A	283	5	15.0	30.5	700.5	15.5	8.5	0.3	0.6	-0.1	6.7	10.7	672.3
B	23	5	14.7	-35.2	634.5	-50.0	-31.1	-3.6	-1.7	-8.9	-4.2	-39.2	622.4
C	219	5	12.8	22.1	692.1	9.3	5.1	-0.2	0.4	1.1	3.3	6.4	668.0
D	327	5	12.8	33.7	703.7	21.1	17.5	0.4	0.1	-0.1	3.5	22.0	683.6
			12.0										
E	27	4	11.4	30.9	700.9	19.4	15.1	0.5	-0.8	0.0	5.1	18.9	680.6
F	41	4	11.0	-14.2	655.8	-25.2	-12.5	-3.1	-1.2	3.0	-10.9	-15.8	645.8
G	21	4	9.6	-30.1	639.9	-39.7	-32.1	-3.4	0.1	-6.2	2.2	-40.3	621.3
H	13	4	8.8	32.9	702.9	24.1	15.7	0.0	0.2	-0.8	9.4	19.7	681.3
I	272	4	8.1	-6.9	663.1	-15.0	-13.3	-0.3	-1.1	-0.1	0.2	-16.8	644.8
J	198	4	4.9	14.0	684.0	9.0	4.7	0.3	0.6	0.4	3.5	5.9	667.5
K	40	4	4.8	26.5	696.5	21.8	10.3	0.5	1.7	0.0	9.8	12.9	674.5
L	19	4	4.2	-11.1	658.8	-15.4	-19.4	-2.0	1.0	2.5	2.9	-24.4	637.2
M	4	4	4.1	-9.7	660.3	-13.9	-27.8	-5.2	-0.3	4.8	15.0	-35.0	626.6
			4.0										
N	279	3	3.1	11.6	681.6	8.5	4.1	0.0	0.9	-0.2	4.1	5.1	666.7
O	164	3	2.9	16.0	686.0	13.1	10.1	0.4	1.2	-0.2	2.0	12.7	674.4
P	41	3	2.6	19.2	689.2	16.6	7.2	-0.7	1.4	1.5	7.5	9.1	670.7
Q	289	3	2.6	-2.6	667.4	-5.2	-5.0	0.0	-1.0	-0.7	1.9	-6.3	655.3
R	51	3	1.4	0.6	670.6	-0.8	-2.3	-0.1	-0.4	-0.3	2.6	-3.0	658.7