

MATH ASSESSMENT 2007-08 to 2009-10
Percent at Each Performance Level and Mean Score by Goal
District Report - Grade 6

<i>Proportion of Students at Each Performance Level</i>								
Goal	Year						N	Mean Score
		Very Low	Low	Nearly Meets	Meets	Exceeds		
Calculation and Estimation	2009-10	6%	10%	12%	29%	42%	3112	228.9
	2008-09	6%	12%	9%	27%	45%	3020	229.0
	2007-08	7%	12%	12%	29%	41%	3128	228.0
Measurement	2009-10	3%	8%	11%	36%	42%	3113	230.0
	2008-09	4%	9%	12%	32%	42%	3020	229.4
	2007-08	4%	10%	11%	34%	41%	3128	229.2
Statistics and Probability	2009-10	6%	11%	13%	31%	39%	3113	228.6
	2008-09	6%	11%	11%	28%	44%	3020	229.3
	2007-08	5%	11%	11%	29%	44%	3128	229.8
Algebraic Relationships	2009-10	5%	11%	12%	33%	40%	3113	228.8
	2008-09	5%	11%	11%	29%	43%	3020	230.7
	2007-08	4%	12%	13%	31%	40%	3128	229.5
Geometry	2009-10	4%	9%	10%	30%	48%	3113	231.5
	2008-09	4%	9%	10%	30%	48%	3020	231.1
	2007-08	3%	8%	9%	32%	48%	3128	231.7
TOTAL MATHEMATICS	2009-10	2%	8%	11%	40%	39%	3152	229.2
	2008-09	2%	9%	11%	36%	42%	3060	229.9
	2007-08	2%	9%	10%	39%	40%	3160	229.6

Extended assessments are not included in this report for percentages or means. Partial tests have no goal data. Goal areas are measured by relatively few test items. As a result, their scores are less reliable than for the total mathematics test. Percentages may not add to 100 because of rounding.

MATH ASSESSMENT 2007-08 to 2009-10
Percent at Each Performance Level and Mean Score by Goal
District Report - Grade 7

<i>Proportion of Students at Each Performance Level</i>								
Goal	Year						N	Mean Score
		Very Low	Low	Nearly Meets	Meets	Exceeds		
Calculation and Estimation	2009-10	5%	9%	13%	32%	41%	3026	234.4
	2008-09	4%	11%	11%	32%	42%	3066	234.4
	2007-08	4%	12%	13%	35%	36%	3131	233.3
Measurement	2009-10	3%	7%	10%	34%	46%	3026	237.1
	2008-09	4%	7%	10%	31%	48%	3066	237.5
	2007-08	4%	9%	9%	35%	43%	3131	235.9
Statistics and Probability	2009-10	3%	11%	13%	33%	40%	3026	234.3
	2008-09	3%	11%	12%	32%	42%	3066	234.9
	2007-08	3%	11%	14%	33%	38%	3131	233.9
Algebraic Relationships	2009-10	1%	9%	11%	33%	46%	3026	237.1
	2008-09	1%	9%	12%	34%	44%	3066	236.8
	2007-08	2%	10%	11%	38%	40%	3131	235.2
Geometry	2009-10	2%	8%	10%	33%	48%	3026	237.8
	2008-09	2%	7%	9%	32%	50%	3066	239.0
	2007-08	2%	8%	10%	35%	45%	3131	236.5
TOTAL MATHEMATICS	2009-10	6%	11%		42%	42%	3057	236.0
	2008-09	6%	9%		41%	43%	3108	236.6
	2007-08	6%	9%		45%	38%	3170	235.1

Extended assessments are not included in this report for percentages or means. Partial tests have no goal data. Goal areas are measured by relatively few test items. As a result, their scores are less reliable than for the total mathematics test. Percentages may not add to 100 because of rounding.

MATH ASSESSMENT 2007-08 to 2009-10
Percent at Each Performance Level and Mean Score by Goal
District Report - Grade 8

<i>Proportion of Students at Each Performance Level</i>								
Goal	Year						N	Mean Score
		Very Low	Low	Nearly Meets	Meets	Exceeds		
Calculation and Estimation	2009-10	4%	12%	13%	26%	45%	3017	239.1
	2008-09	5%	14%	11%	24%	46%	3111	238.5
	2007-08	6%	16%	12%	27%	40%	2901	236.9
Measurement	2009-10	6%	12%	10%	26%	46%	3017	239.7
	2008-09	5%	13%	11%	24%	46%	3111	239.5
	2007-08	6%	14%	11%	28%	42%	2901	237.7
Statistics and Probability	2009-10	3%	13%	13%	32%	39%	3017	237.6
	2008-09	2%	14%	12%	32%	39%	3111	238.2
	2007-08	2%	15%	13%	35%	35%	2901	236.4
Algebraic Relationships	2009-10	2%	10%	11%	29%	49%	3017	240.5
	2008-09	3%	12%	10%	29%	47%	3111	239.8
	2007-08	3%	14%	11%	29%	44%	2901	238.6
Geometry	2009-10	3%	12%	12%	31%	43%	3017	240.1
	2008-09	3%	13%	13%	32%	40%	3111	239.7
	2007-08	3%	14%	13%	35%	35%	2901	237.2
TOTAL MATHEMATICS	2009-10	1%	11%	11%	35%	43%	3054	239.5
	2008-09	1%	10%	12%	35%	41%	3138	239.4
	2007-08	1%	13%	12%	36%	38%	2939	237.7

Extended assessments are not included in this report for percentages or means. Partial tests have no goal data. Goal areas are measured by relatively few test items. As a result, their scores are less reliable than for the total mathematics test. Percentages may not add to 100 because of rounding.