

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

<i>Proportion of Students at Each Performance Level</i>								
Goal	Year	Very Low	Low	Nearly Meets	Meets	Exceeds	N	Mean Score
Calculation and Estimation	2009-10	6%	28%	16%	24%	25%	2677	236.1
	2008-09	6%	30%	13%	21%	31%	2800	236.8
	2007-08	9%	29%	15%	24%	23%	2781	233.9
Measurement	2009-10	5%	27%	18%	27%	23%	2677	236.0
	2008-09	5%	30%	13%	24%	28%	2800	236.3
	2007-08	7%	30%	14%	24%	25%	2781	235.3
Statistics and Probability	2009-10	5%	27%	20%	31%	17%	2677	235.0
	2008-09	6%	31%	16%	28%	19%	2800	234.5
	2007-08	5%	29%	18%	30%	18%	2781	234.7
Algebraic Relationships	2009-10	2%	23%	16%	32%	27%	2677	238.7
	2008-09	3%	24%	14%	30%	29%	2800	238.7
	2007-08	2%	27%	18%	32%	20%	2781	236.5
Geometry	2009-10	4%	22%	17%	31%	26%	2677	237.9
	2008-09	4%	24%	15%	31%	27%	2800	238.2
	2007-08	4%	25%	15%	34%	23%	2781	237.0
TOTAL MATHEMATICS	2009-10	1%	27%	15%	38%	19%	2726	237.1
	2008-09	2%	26%	14%	36%	22%	2852	237.4
	2007-08	2%	27%	15%	40%	16%	2859	236.0

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.