

**Elementary Mathematics**  
**Provincial Assessment, June 2011**  
**Male District Report - Rubrics**  
 (average scores)

Number Operations

District		Reasoning	Communication	Connections and Representations	Problem Solving
District 1 - Labrador [N = 123]	Level 5	0.8	0.8	0.8	1.7
	Level 4	6.6	4.1	5.0	19.0
	Level 3	24.8	18.2	18.2	32.2
	Level 2	48.8	54.6	55.4	33.1
	Level 1	19.0	22.3	20.7	14.1
District 2 - Western [N = 399]	Level 5	2.4	2.7	2.4	4.0
	Level 4	7.7	6.1	7.7	22.6
	Level 3	36.9	30.0	20.4	35.5
	Level 2	35.0	39.8	43.8	27.1
	Level 1	18.0	21.5	25.7	10.9
District 3 - Nova Central [N = 444]	Level 5	0.7	0.2	0.9	1.2
	Level 4	7.4	5.4	5.8	19.8
	Level 3	36.1	30.2	22.1	37.4
	Level 2	38.1	45.4	48.1	26.5
	Level 1	17.7	18.8	23.0	15.1
District 4 - Eastern [N = 1,491]	Level 5	1.3	0.6	1.1	1.9
	Level 4	5.3	4.0	5.8	22.2
	Level 3	36.2	28.6	18.7	37.5
	Level 2	39.9	46.7	51.5	28.7
	Level 1	17.2	20.0	23.0	9.7
District 803 - Private [N = 25]	Level 5	12.0	12.0	16.0	16.0
	Level 4	8.0	8.0	12.0	16.0
	Level 3	24.0	20.0	20.0	44.0
	Level 2	52.0	60.0	48.0	24.0
	Level 1	4.0	0.0	4.0	0.0
District 804 - Native Federal [N = 7]	Level 5	0.0	0.0	0.0	0.0
	Level 4	0.0	0.0	0.0	0.0
	Level 3	0.0	0.0	0.0	16.7
	Level 2	50.0	33.3	16.7	50.0
	Level 1	50.0	66.7	83.3	33.3
Province [N = 2,501]	Level 5	1.4	1.0	1.4	2.2
	Level 4	6.1	4.6	6.1	21.4
	Level 3	35.4	28.4	19.5	37.0
	Level 2	39.6	46.0	49.8	28.4
	Level 1	17.4	20.1	23.3	11.0