

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

Number Operations

District		Reasoning	Communication	Connections and Representations	Problem Solving
District 1 - Labrador [N = 141]	Level 5	2.2	1.5	5.2	8.2
	Level 4	22.6	15.4	19.3	31.9
	Level 3	33.6	36.0	21.5	34.1
	Level 2	30.7	37.5	45.9	20.7
	Level 1	11.0	9.6	8.2	5.2
District 2 - Western [N = 442]	Level 5	5.3	5.8	6.3	6.3
	Level 4	13.2	12.3	13.5	32.2
	Level 3	47.4	42.8	25.2	38.7
	Level 2	27.6	32.7	45.9	19.0
	Level 1	6.5	6.5	9.1	3.9
District 3 - Nova Central [N = 468]	Level 5	3.5	3.3	4.6	7.3
	Level 4	16.0	13.6	11.9	31.6
	Level 3	43.3	40.0	30.8	37.8
	Level 2	30.8	35.4	41.4	17.2
	Level 1	6.4	7.7	11.2	6.2
District 4 - Eastern [N = 1,452]	Level 5	3.3	2.3	2.8	4.3
	Level 4	13.7	12.2	11.1	30.7
	Level 3	42.7	37.2	27.1	39.2
	Level 2	32.7	38.9	46.3	21.6
	Level 1	7.7	9.3	12.7	4.2
District 803 - Private [N = 29]	Level 5	3.5	3.5	3.5	3.5
	Level 4	10.3	6.9	10.3	48.3
	Level 3	58.6	48.3	34.5	41.4
	Level 2	27.6	37.9	44.8	3.5
	Level 1	0.0	3.5	6.9	3.5
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	14.3
	Level 2	28.6	28.6	0.0	14.3
	Level 1	71.4	71.4	100.0	71.4
Province [N = 2,553]	Level 5	3.6	3.1	3.9	5.3
	Level 4	14.5	12.6	12.0	31.4
	Level 3	43.2	38.7	27.4	38.5
	Level 2	31.2	37.0	45.0	20.0
	Level 1	7.5	8.6	11.7	4.7