



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 1 - Labrador

(percentage of students who selected each response)

#010 - Menihek High School, Labrador City

Grades: 8-12

Item	Key	School [N=19]				School		District [N=46]				School		Province [N=1,254]			
		A	B	C	D	Below	Above	A	B	C	D	Below	Above	A	B	C	D
1.	B	0.0	100.0	0.0	0.0		P	0.0	100.0	0.0	0.0		P	1.0	98.1	0.6	0.3
2.	C	0.0	0.0	94.7	5.3		P	0.0	0.0	69.6	30.4		P	8.1	3.6	71.7	16.6
3.	C	5.3	0.0	84.2	10.5		q	6.5	0.0	87.0	6.5		P	8.5	2.7	81.9	6.8
4.	D	15.8	0.0	0.0	84.2		P	23.9	0.0	4.4	71.7		P	21.2	4.3	10.4	64.0
5.	C	0.0	0.0	100.0	0.0		P	0.0	0.0	97.8	2.2		P	2.0	0.7	86.7	10.6
6.	C	5.3	0.0	79.0	15.8		P	13.0	2.2	76.1	8.7		P	10.4	9.3	68.0	12.0
7.	B	10.5	79.0	10.5	0.0		q	6.5	80.4	13.0	0.0		P	11.0	70.8	12.9	5.3
8.	A	68.4	26.3	0.0	5.3		q	82.6	13.0	2.2	2.2		P	66.6	24.2	3.8	5.1
9.	C	0.0	0.0	94.7	5.3		P	6.5	2.2	76.1	15.2		P	9.2	5.1	73.1	12.1
10.	A	89.5	0.0	0.0	10.5		P	71.7	2.2	2.2	23.9		P	67.2	3.1	4.8	24.9
11.	C	5.3	0.0	94.7	0.0		q	2.2	0.0	95.7	2.2		P	6.9	5.7	82.3	5.1
12.	B	5.3	63.2	5.3	26.3		P	8.7	60.9	15.2	15.2		P	19.8	51.3	15.2	13.1
13.	D	0.0	5.3	0.0	94.7		q	2.2	2.2	0.0	95.7		P	5.6	1.3	1.0	92.2
14.	D	5.3	10.5	26.3	57.9		q	8.7	4.4	17.4	69.6		P	10.0	15.2	26.6	48.1
15.	A	100.0	0.0	0.0	0.0		P	97.8	0.0	2.2	0.0		P	88.0	3.7	5.4	2.7
16.	A	63.2	0.0	5.3	31.6		q	76.1	2.2	2.2	19.6		q	78.2	2.5	2.9	16.5
17.	A	94.7	0.0	5.3	0.0		P	84.8	8.7	4.4	2.2		P	87.3	5.6	2.2	4.8
18.	B	5.3	89.5	5.3	0.0		P	15.2	71.7	13.0	0.0		P	6.1	80.9	11.2	1.8
19.	D	0.0	0.0	10.5	89.5		q	0.0	2.2	6.5	91.3		P	3.0	9.1	3.9	84.0
20.	C	0.0	5.3	79.0	15.8		P	8.7	4.4	67.4	19.6		P	4.3	8.6	59.7	27.4
21.	A	94.7	0.0	5.3	0.0		q	95.7	0.0	4.4	0.0		q	96.3	1.4	1.8	0.5
22.	B	0.0	89.5	5.3	5.3		P	10.9	65.2	15.2	8.7		P	10.1	63.5	14.6	11.7
23.	A	89.5	10.5	0.0	0.0		P	78.3	17.4	0.0	4.4		P	77.2	18.6	1.7	2.5
24.	C	0.0	0.0	84.2	15.8		P	2.2	0.0	69.6	28.3		P	1.6	1.0	66.8	30.6
25.	B	42.1	52.6	5.3	0.0		q	34.8	58.7	4.4	2.2		q	22.6	64.0	7.1	6.2
26.	C	5.3	10.5	84.2	0.0		P	6.5	10.9	78.3	4.4		P	17.1	19.7	57.3	5.7
27.	C	5.3	0.0	68.4	26.3		P	4.4	2.2	58.7	34.8		P	16.7	5.5	58.4	19.1
28.	A	94.7	0.0	5.3	0.0		P	82.6	10.9	6.5	0.0		P	68.5	18.3	7.8	4.9
29.	D	0.0	0.0	0.0	100.0		P	4.4	2.2	2.2	91.3		P	0.8	1.2	0.6	97.4
30.	D	0.0	5.3	5.3	89.5		P	0.0	8.7	6.5	84.8		P	2.9	6.9	6.9	83.2
31.	D	0.0	10.5	0.0	89.5		P	0.0	8.7	2.2	89.1		P	2.3	17.8	3.6	76.3
*32.	---	---	---	---	---			---	---	---	---			---	---	---	---
33.	B	0.0	68.4	31.6	0.0		q	2.2	73.9	21.7	2.2		q	6.3	73.8	15.6	3.9
34.	A	94.7	0.0	5.3	0.0		q	95.7	2.2	2.2	0.0		P	94.5	2.9	1.8	0.8
35.	C	5.3	5.3	52.6	36.8		P	2.2	4.4	47.8	45.7		P	3.4	2.9	41.3	52.4
36.	A	47.4	0.0	52.6	0.0		P	32.6	2.2	63.0	2.2		P	27.5	2.0	66.8	3.5
37.	A	73.7	10.5	0.0	15.8		P	67.4	8.7	6.5	17.4		q	76.0	6.9	2.1	15.1
38.	B	5.3	68.4	15.8	10.5		q	2.2	78.3	15.2	4.4		q	2.1	85.7	9.7	2.6
39.	D	0.0	0.0	0.0	100.0		P	0.0	0.0	2.2	97.8		P	0.4	1.2	4.6	93.8
40.	C	47.4	0.0	52.6	0.0		P	45.7	2.2	50.0	2.2		q	30.9	4.6	61.2	3.3
41.	C	26.3	5.3	63.2	5.3		P	26.1	8.7	45.7	19.6		P	29.7	8.5	53.4	8.3
42.	B	0.0	94.7	0.0	5.3		P	8.7	87.0	2.2	2.2		P	6.0	86.8	4.5	2.6
43.	A	84.2	10.5	5.3	0.0		P	58.7	15.2	17.4	8.7		P	52.4	15.1	13.9	17.9
44.	A	79.0	5.3	15.8	0.0		q	82.6	6.5	10.9	0.0		P	76.6	8.5	8.9	5.8
45.	B	10.5	63.2	15.8	10.5		P	8.7	50.0	19.6	21.7		P	14.6	52.2	17.5	15.2
46.	B	5.3	89.5	0.0	5.3		P	13.0	73.9	2.2	10.9		P	23.5	66.8	4.1	5.2
47.	D	5.3	0.0	15.8	79.0		P	2.2	0.0	23.9	73.9		P	6.0	4.0	18.0	71.9
48.	C	0.0	5.3	89.5	5.3		q	2.2	2.2	91.3	4.4		q	5.9	2.2	90.4	1.4
49.	C	57.9	15.8	21.1	0.0		P	52.2	19.6	17.4	8.7		q	55.1	16.5	24.2	3.7
50.	B	0.0	84.2	10.5	0.0		P	4.4	78.3	10.9	4.4		P	8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 1 - Labrador

(percentage of students who selected each response)

#015 - Lake Melville School, North West River

Grades: K-12

Item	Key	School [N=1]				District [N=46]				School Above Province [N=1,254]							
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	B					P		0.0	100.0	0.0	0.0	P		1.0	98.1	0.6	0.3
2.	C	School data with 5 or fewer students withheld for reasons of confidentiality.				P		0.0	0.0	69.6	30.4	P		8.1	3.6	71.7	16.6
3.	C	School data with 5 or fewer students withheld for reasons of confidentiality.				P		6.5	0.0	87.0	6.5	P		8.5	2.7	81.9	6.8
4.	D	School data with 5 or fewer students withheld for reasons of confidentiality.				q		23.9	0.0	4.4	71.7	q		21.2	4.3	10.4	64.0
5.	C					P		0.0	0.0	97.8	2.2	P		2.0	0.7	86.7	10.6
6.	C					P		13.0	2.2	76.1	8.7	P		10.4	9.3	68.0	12.0
7.	B					P		6.5	80.4	13.0	0.0	P		11.0	70.8	12.9	5.3
8.	A					P		82.6	13.0	2.2	2.2	P		66.6	24.2	3.8	5.1
9.	C					P		6.5	2.2	76.1	15.2	P		9.2	5.1	73.1	12.1
10.	A					P		71.7	2.2	2.2	23.9	P		67.2	3.1	4.8	24.9
11.	C					P		2.2	0.0	95.7	2.2	P		6.9	5.7	82.3	5.1
12.	B					P		8.7	60.9	15.2	15.2	P		19.8	51.3	15.2	13.1
13.	D					P		2.2	2.2	0.0	95.7	P		5.6	1.3	1.0	92.2
14.	D					P		8.7	4.4	17.4	69.6	P		10.0	15.2	26.6	48.1
15.	A					P		97.8	0.0	2.2	0.0	P		88.0	3.7	5.4	2.7
16.	A					P		76.1	2.2	2.2	19.6	P		78.2	2.5	2.9	16.5
17.	A					P		84.8	8.7	4.4	2.2	P		87.3	5.6	2.2	4.8
18.	B					P		15.2	71.7	13.0	0.0	P		6.1	80.9	11.2	1.8
19.	D					P		0.0	2.2	6.5	91.3	P		3.0	9.1	3.9	84.0
20.	C					P		8.7	4.4	67.4	19.6	P		4.3	8.6	59.7	27.4
21.	A					P		95.7	0.0	4.4	0.0	P		96.3	1.4	1.8	0.5
22.	B					P		10.9	65.2	15.2	8.7	P		10.1	63.5	14.6	11.7
23.	A					P		78.3	17.4	0.0	4.4	P		77.2	18.6	1.7	2.5
24.	C					q		2.2	0.0	69.6	28.3	q		1.6	1.0	66.8	30.6
25.	B					q		34.8	58.7	4.4	2.2	q		22.6	64.0	7.1	6.2
26.	C					P		6.5	10.9	78.3	4.4	P		17.1	19.7	57.3	5.7
27.	C					q		4.4	2.2	58.7	34.8	q		16.7	5.5	58.4	19.1
28.	A					q		82.6	10.9	6.5	0.0	q		68.5	18.3	7.8	4.9
29.	D					P		4.4	2.2	2.2	91.3	P		0.8	1.2	0.6	97.4
30.	D					P		0.0	8.7	6.5	84.8	P		2.9	6.9	6.9	83.2
31.	D					P		0.0	8.7	2.2	89.1	P		2.3	17.8	3.6	76.3
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33.	B					P		2.2	73.9	21.7	2.2	P		6.3	73.8	15.6	3.9
34.	A					P		95.7	2.2	2.2	0.0	P		94.5	2.9	1.8	0.8
35.	C					q		2.2	4.4	47.8	45.7	q		3.4	2.9	41.3	52.4
36.	A					q		32.6	2.2	63.0	2.2	q		27.5	2.0	66.8	3.5
37.	A					P		67.4	8.7	6.5	17.4	P		76.0	6.9	2.1	15.1
38.	B					P		2.2	78.3	15.2	4.4	P		2.1	85.7	9.7	2.6
39.	D					P		0.0	0.0	2.2	97.8	P		0.4	1.2	4.6	93.8
40.	C					q		45.7	2.2	50.0	2.2	q		30.9	4.6	61.2	3.3
41.	C					P		26.1	8.7	45.7	19.6	P		29.7	8.5	53.4	8.3
42.	B					q		8.7	87.0	2.2	2.2	q		6.0	86.8	4.5	2.6
43.	A					q		58.7	15.2	17.4	8.7	q		52.4	15.1	13.9	17.9
44.	A					P		82.6	6.5	10.9	0.0	P		76.6	8.5	8.9	5.8
45.	B					q		8.7	50.0	19.6	21.7	q		14.6	52.2	17.5	15.2
46.	B					P		13.0	73.9	2.2	10.9	P		23.5	66.8	4.1	5.2
47.	D					q		2.2	0.0	23.9	73.9	q		6.0	4.0	18.0	71.9
48.	C					P		2.2	2.2	91.3	4.4	P		5.9	2.2	90.4	1.4
49.	C					q		52.2	19.6	17.4	8.7	q		55.1	16.5	24.2	3.7
50.	B					P		4.4	78.3	10.9	4.4	P		8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 1 - Labrador

(percentage of students who selected each response)

#477 - Mealy Mountain Collegiate, Happy Valley-Goose Bay

Grades: 8-12

Item	Key	School [N=26]				School Below Above District		District [N=46]				School Below Above Province		Province [N=1,254]			
		A	B	C	D			A	B	C	D			A	B	C	D
1.	B	0.0	100.0	0.0	0.0		P	0.0	100.0	0.0	0.0		P	1.0	98.1	0.6	0.3
2.	C	0.0	0.0	50.0	50.0	q		0.0	0.0	69.6	30.4	q		8.1	3.6	71.7	16.6
3.	C	7.7	0.0	88.5	3.9		P	6.5	0.0	87.0	6.5		P	8.5	2.7	81.9	6.8
4.	D	26.9	0.0	7.7	65.4	q		23.9	0.0	4.4	71.7		P	21.2	4.3	10.4	64.0
5.	C	0.0	0.0	96.2	3.9	q		0.0	0.0	97.8	2.2		P	2.0	0.7	86.7	10.6
6.	C	19.2	3.9	73.1	3.9	q		13.0	2.2	76.1	8.7		P	10.4	9.3	68.0	12.0
7.	B	3.9	80.8	15.4	0.0		P	6.5	80.4	13.0	0.0		P	11.0	70.8	12.9	5.3
8.	A	92.3	3.9	3.9	0.0		P	82.6	13.0	2.2	2.2		P	66.6	24.2	3.8	5.1
9.	C	11.5	3.9	61.5	23.1	q		6.5	2.2	76.1	15.2	q		9.2	5.1	73.1	12.1
10.	A	57.7	3.9	3.9	34.6	q		71.7	2.2	2.2	23.9	q		67.2	3.1	4.8	24.9
11.	C	0.0	0.0	96.2	3.9		P	2.2	0.0	95.7	2.2		P	6.9	5.7	82.3	5.1
12.	B	11.5	57.7	23.1	7.7	q		8.7	60.9	15.2	15.2		P	19.8	51.3	15.2	13.1
13.	D	3.9	0.0	0.0	96.2		P	2.2	2.2	0.0	95.7		P	5.6	1.3	1.0	92.2
14.	D	11.5	0.0	11.5	76.9		P	8.7	4.4	17.4	69.6		P	10.0	15.2	26.6	48.1
15.	A	96.2	0.0	3.9	0.0	q		97.8	0.0	2.2	0.0		P	88.0	3.7	5.4	2.7
16.	A	84.6	3.9	0.0	11.5		P	76.1	2.2	2.2	19.6		P	78.2	2.5	2.9	16.5
17.	A	76.9	15.4	3.9	3.9	q		84.8	8.7	4.4	2.2	q		87.3	5.6	2.2	4.8
18.	B	23.1	57.7	19.2	0.0	q		15.2	71.7	13.0	0.0	q		6.1	80.9	11.2	1.8
19.	D	0.0	3.9	3.9	92.3		P	0.0	2.2	6.5	91.3		P	3.0	9.1	3.9	84.0
20.	C	15.4	3.9	57.7	23.1	q		8.7	4.4	67.4	19.6	q		4.3	8.6	59.7	27.4
21.	A	96.2	0.0	3.9	0.0		P	95.7	0.0	4.4	0.0	q		96.3	1.4	1.8	0.5
22.	B	19.2	46.2	23.1	11.5	q		10.9	65.2	15.2	8.7	q		10.1	63.5	14.6	11.7
23.	A	69.2	23.1	0.0	7.7	q		78.3	17.4	0.0	4.4	q		77.2	18.6	1.7	2.5
24.	C	3.9	0.0	61.5	34.6	q		2.2	0.0	69.6	28.3	q		1.6	1.0	66.8	30.6
25.	B	26.9	65.4	3.9	3.9		P	34.8	58.7	4.4	2.2		P	22.6	64.0	7.1	6.2
26.	C	7.7	11.5	73.1	7.7	q		6.5	10.9	78.3	4.4		P	17.1	19.7	57.3	5.7
27.	C	3.9	3.9	53.9	38.5	q		4.4	2.2	58.7	34.8	q		16.7	5.5	58.4	19.1
28.	A	76.9	15.4	7.7	0.0	q		82.6	10.9	6.5	0.0		P	68.5	18.3	7.8	4.9
29.	D	7.7	3.9	3.9	84.6	q		4.4	2.2	2.2	91.3	q		0.8	1.2	0.6	97.4
30.	D	0.0	11.5	7.7	80.8	q		0.0	8.7	6.5	84.8	q		2.9	6.9	6.9	83.2
31.	D	0.0	7.7	3.9	88.5	q		0.0	8.7	2.2	89.1		P	2.3	17.8	3.6	76.3
*32.	---	---	---	---	---			---	---	---	---			---	---	---	---
33.	B	3.9	76.9	15.4	3.9		P	2.2	73.9	21.7	2.2		P	6.3	73.8	15.6	3.9
34.	A	96.2	3.9	0.0	0.0		P	95.7	2.2	2.2	0.0		P	94.5	2.9	1.8	0.8
35.	C	0.0	3.9	46.2	50.0	q		2.2	4.4	47.8	45.7		P	3.4	2.9	41.3	52.4
36.	A	23.1	3.9	69.2	3.9	q		32.6	2.2	63.0	2.2	q		27.5	2.0	66.8	3.5
37.	A	61.5	7.7	11.5	19.2	q		67.4	8.7	6.5	17.4	q		76.0	6.9	2.1	15.1
38.	B	0.0	84.6	15.4	0.0		P	2.2	78.3	15.2	4.4	q		2.1	85.7	9.7	2.6
39.	D	0.0	0.0	3.9	96.2	q		0.0	0.0	2.2	97.8		P	0.4	1.2	4.6	93.8
40.	C	46.2	3.9	50.0	0.0		P	45.7	2.2	50.0	2.2	q		30.9	4.6	61.2	3.3
41.	C	26.9	11.5	30.8	30.8	q		26.1	8.7	45.7	19.6	q		29.7	8.5	53.4	8.3
42.	B	11.5	84.6	3.9	0.0	q		8.7	87.0	2.2	2.2	q		6.0	86.8	4.5	2.6
43.	A	42.3	15.4	26.9	15.4	q		58.7	15.2	17.4	8.7	q		52.4	15.1	13.9	17.9
44.	A	84.6	7.7	7.7	0.0		P	82.6	6.5	10.9	0.0		P	76.6	8.5	8.9	5.8
45.	B	3.9	42.3	23.1	30.8	q		8.7	50.0	19.6	21.7	q		14.6	52.2	17.5	15.2
46.	B	19.2	61.5	3.9	15.4	q		13.0	73.9	2.2	10.9	q		23.5	66.8	4.1	5.2
47.	D	0.0	0.0	26.9	73.1	q		2.2	0.0	23.9	73.9		P	6.0	4.0	18.0	71.9
48.	C	3.9	0.0	92.3	3.9		P	2.2	2.2	91.3	4.4		P	5.9	2.2	90.4	1.4
49.	C	50.0	19.2	15.4	15.4	q		52.2	19.6	17.4	8.7	q		55.1	16.5	24.2	3.7
50.	B	7.7	73.1	11.5	7.7	q		4.4	78.3	10.9	4.4	q		8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

#022 - William Gillett Academy, Charlottetown, LAB

Grades: K-12

Item	Key	School [N=1]				District [N=249]				School Above Province [N=1,254]							
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	B						P	1.2	98.0	0.4	0.4		P	1.0	98.1	0.6	0.3
2.	C	School data with 5 or fewer students withheld for reasons of confidentiality.					P	6.8	5.6	71.5	16.1		P	8.1	3.6	71.7	16.6
3.	C						P	5.6	2.0	87.6	4.8		P	8.5	2.7	81.9	6.8
4.	D						P	28.5	4.8	10.4	56.2		P	21.2	4.3	10.4	64.0
5.	C						Q	2.8	0.4	85.5	11.2		Q	2.0	0.7	86.7	10.6
6.	C						Q	8.4	7.2	72.7	11.2		Q	10.4	9.3	68.0	12.0
7.	B						Q	12.1	68.3	16.1	3.6		Q	11.0	70.8	12.9	5.3
8.	A						P	63.5	24.1	5.6	6.0		P	66.6	24.2	3.8	5.1
9.	C						Q	9.6	6.0	65.9	17.7		Q	9.2	5.1	73.1	12.1
10.	A						P	67.1	2.8	4.8	25.3		P	67.2	3.1	4.8	24.9
11.	C						P	7.6	5.2	81.5	5.6		P	6.9	5.7	82.3	5.1
12.	B						P	13.7	62.3	12.9	10.8		P	19.8	51.3	15.2	13.1
13.	D						P	4.8	1.6	0.0	93.6		P	5.6	1.3	1.0	92.2
14.	D						Q	8.4	17.7	27.7	46.2		Q	10.0	15.2	26.6	48.1
15.	A						Q	85.5	5.2	4.8	4.4		Q	88.0	3.7	5.4	2.7
16.	A						P	83.1	3.2	3.2	10.4		P	78.2	2.5	2.9	16.5
17.	A						P	84.7	6.0	2.0	7.2		P	87.3	5.6	2.2	4.8
18.	B						Q	5.2	83.9	9.6	1.2		Q	6.1	80.9	11.2	1.8
19.	D						P	2.4	10.0	2.8	84.7		P	3.0	9.1	3.9	84.0
20.	C						Q	5.6	7.6	66.3	20.5		Q	4.3	8.6	59.7	27.4
21.	A						P	98.0	0.4	1.6	0.0		P	96.3	1.4	1.8	0.5
22.	B						P	11.2	66.7	11.7	10.0		P	10.1	63.5	14.6	11.7
23.	A						P	76.7	19.3	1.2	2.8		P	77.2	18.6	1.7	2.5
24.	C						Q	2.0	2.4	64.3	31.3		Q	1.6	1.0	66.8	30.6
25.	B						Q	31.7	53.4	7.6	7.2		Q	22.6	64.0	7.1	6.2
26.	C						P	18.5	19.7	56.2	5.2		P	17.1	19.7	57.3	5.7
27.	C						Q	15.3	8.4	57.0	18.5		Q	16.7	5.5	58.4	19.1
28.	A						P	72.3	15.7	7.6	4.4		P	68.5	18.3	7.8	4.9
29.	D						P	1.2	1.6	0.4	96.8		P	0.8	1.2	0.6	97.4
30.	D						P	2.8	4.0	6.4	86.4		P	2.9	6.9	6.9	83.2
31.	D						P	1.6	18.5	4.8	75.1		P	2.3	17.8	3.6	76.3
*32.	---							---	---	---	---			---	---	---	---
33.	B						Q	5.6	74.3	15.7	4.4		Q	6.3	73.8	15.6	3.9
34.	A						P	93.2	3.2	2.8	0.8		P	94.5	2.9	1.8	0.8
35.	C						Q	2.4	4.0	39.4	53.8		Q	3.4	2.9	41.3	52.4
36.	A						Q	28.1	0.8	66.7	4.0		Q	27.5	2.0	66.8	3.5
37.	A						P	73.9	7.2	1.6	17.3		P	76.0	6.9	2.1	15.1
38.	B						P	1.2	86.8	8.8	3.2		P	2.1	85.7	9.7	2.6
39.	D						P	0.4	1.6	6.0	92.0		P	0.4	1.2	4.6	93.8
40.	C						Q	37.8	4.8	53.4	4.0		Q	30.9	4.6	61.2	3.3
41.	C						P	27.3	7.2	59.0	6.4		P	29.7	8.5	53.4	8.3
42.	B						P	6.8	83.5	4.8	4.4		P	6.0	86.8	4.5	2.6
43.	A						Q	54.6	14.9	13.7	16.9		Q	52.4	15.1	13.9	17.9
44.	A						P	71.1	10.8	11.2	6.4		P	76.6	8.5	8.9	5.8
45.	B						Q	18.1	49.4	19.3	12.5		Q	14.6	52.2	17.5	15.2
46.	B						P	22.5	67.1	4.0	6.0		P	23.5	66.8	4.1	5.2
47.	D						P	5.6	2.4	24.5	67.5		P	6.0	4.0	18.0	71.9
48.	C						P	7.2	2.0	88.8	2.0		P	5.9	2.2	90.4	1.4
49.	C						P	53.4	17.7	25.3	3.6		P	55.1	16.5	24.2	3.7
50.	B						P	9.6	73.1	8.8	7.6		P	8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

#023 - Sacred Heart AG, Conche

Grades: K-3,5-12

Item	Key	School [N=1]				District [N=249]				School Above Province [N=1,254]							
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	B						P	1.2	98.0	0.4	0.4		P	1.0	98.1	0.6	0.3
2.	C	School data with 5 or fewer students withheld for reasons of confidentiality.					q	6.8	5.6	71.5	16.1		q	8.1	3.6	71.7	16.6
3.	C						P	5.6	2.0	87.6	4.8		P	8.5	2.7	81.9	6.8
4.	D						P	28.5	4.8	10.4	56.2		P	21.2	4.3	10.4	64.0
5.	C						P	2.8	0.4	85.5	11.2		P	2.0	0.7	86.7	10.6
6.	C						q	8.4	7.2	72.7	11.2		q	10.4	9.3	68.0	12.0
7.	B						P	12.1	68.3	16.1	3.6		P	11.0	70.8	12.9	5.3
8.	A						P	63.5	24.1	5.6	6.0		P	66.6	24.2	3.8	5.1
9.	C						P	9.6	6.0	65.9	17.7		P	9.2	5.1	73.1	12.1
10.	A						q	67.1	2.8	4.8	25.3		q	67.2	3.1	4.8	24.9
11.	C						q	7.6	5.2	81.5	5.6		q	6.9	5.7	82.3	5.1
12.	B						P	13.7	62.3	12.9	10.8		P	19.8	51.3	15.2	13.1
13.	D						P	4.8	1.6	0.0	93.6		P	5.6	1.3	1.0	92.2
14.	D						q	8.4	17.7	27.7	46.2		q	10.0	15.2	26.6	48.1
15.	A						P	85.5	5.2	4.8	4.4		P	88.0	3.7	5.4	2.7
16.	A						P	83.1	3.2	3.2	10.4		P	78.2	2.5	2.9	16.5
17.	A						P	84.7	6.0	2.0	7.2		P	87.3	5.6	2.2	4.8
18.	B						P	5.2	83.9	9.6	1.2		P	6.1	80.9	11.2	1.8
19.	D						P	2.4	10.0	2.8	84.7		P	3.0	9.1	3.9	84.0
20.	C						P	5.6	7.6	66.3	20.5		P	4.3	8.6	59.7	27.4
21.	A						P	98.0	0.4	1.6	0.0		P	96.3	1.4	1.8	0.5
22.	B						q	11.2	66.7	11.7	10.0		q	10.1	63.5	14.6	11.7
23.	A						q	76.7	19.3	1.2	2.8		q	77.2	18.6	1.7	2.5
24.	C						P	2.0	2.4	64.3	31.3		P	1.6	1.0	66.8	30.6
25.	B						q	31.7	53.4	7.6	7.2		q	22.6	64.0	7.1	6.2
26.	C						q	18.5	19.7	56.2	5.2		q	17.1	19.7	57.3	5.7
27.	C						P	15.3	8.4	57.0	18.5		P	16.7	5.5	58.4	19.1
28.	A						P	72.3	15.7	7.6	4.4		P	68.5	18.3	7.8	4.9
29.	D						P	1.2	1.6	0.4	96.8		P	0.8	1.2	0.6	97.4
30.	D						P	2.8	4.0	6.4	86.4		P	2.9	6.9	6.9	83.2
31.	D						q	1.6	18.5	4.8	75.1		q	2.3	17.8	3.6	76.3
*32.	---							---	---	---	---			---	---	---	---
33.	B						P	5.6	74.3	15.7	4.4		P	6.3	73.8	15.6	3.9
34.	A						P	93.2	3.2	2.8	0.8		P	94.5	2.9	1.8	0.8
35.	C						P	2.4	4.0	39.4	53.8		P	3.4	2.9	41.3	52.4
36.	A						P	28.1	0.8	66.7	4.0		P	27.5	2.0	66.8	3.5
37.	A						P	73.9	7.2	1.6	17.3		P	76.0	6.9	2.1	15.1
38.	B						P	1.2	86.8	8.8	3.2		P	2.1	85.7	9.7	2.6
39.	D						P	0.4	1.6	6.0	92.0		P	0.4	1.2	4.6	93.8
40.	C						q	37.8	4.8	53.4	4.0		q	30.9	4.6	61.2	3.3
41.	C						q	27.3	7.2	59.0	6.4		q	29.7	8.5	53.4	8.3
42.	B						P	6.8	83.5	4.8	4.4		P	6.0	86.8	4.5	2.6
43.	A						P	54.6	14.9	13.7	16.9		P	52.4	15.1	13.9	17.9
44.	A						q	71.1	10.8	11.2	6.4		q	76.6	8.5	8.9	5.8
45.	B						P	18.1	49.4	19.3	12.5		P	14.6	52.2	17.5	15.2
46.	B						P	22.5	67.1	4.0	6.0		P	23.5	66.8	4.1	5.2
47.	D						P	5.6	2.4	24.5	67.5		P	6.0	4.0	18.0	71.9
48.	C						P	7.2	2.0	88.8	2.0		P	5.9	2.2	90.4	1.4
49.	C						P	53.4	17.7	25.3	3.6		P	55.1	16.5	24.2	3.7
50.	B						P	9.6	73.1	8.8	7.6		P	8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

#025 - St. Joseph's All Grade, Croque

Grades: 1,2-5,7-12

Item	Key	School [N=1]				District [N=249]				School [N=1,254]							
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	B					P		1.2	98.0	0.4	0.4	P		1.0	98.1	0.6	0.3
2.	C	School data with 5 or fewer students withheld for reasons of confidentiality.				P		6.8	5.6	71.5	16.1	P		8.1	3.6	71.7	16.6
3.	C					P		5.6	2.0	87.6	4.8	P		8.5	2.7	81.9	6.8
4.	D					q		28.5	4.8	10.4	56.2	q		21.2	4.3	10.4	64.0
5.	C					P		2.8	0.4	85.5	11.2	P		2.0	0.7	86.7	10.6
6.	C					P		8.4	7.2	72.7	11.2	P		10.4	9.3	68.0	12.0
7.	B					q		12.1	68.3	16.1	3.6	q		11.0	70.8	12.9	5.3
8.	A					P		63.5	24.1	5.6	6.0	P		66.6	24.2	3.8	5.1
9.	C					P		9.6	6.0	65.9	17.7	P		9.2	5.1	73.1	12.1
10.	A					P		67.1	2.8	4.8	25.3	P		67.2	3.1	4.8	24.9
11.	C					P		7.6	5.2	81.5	5.6	P		6.9	5.7	82.3	5.1
12.	B					q		13.7	62.3	12.9	10.8	q		19.8	51.3	15.2	13.1
13.	D					P		4.8	1.6	0.0	93.6	P		5.6	1.3	1.0	92.2
14.	D					q		8.4	17.7	27.7	46.2	q		10.0	15.2	26.6	48.1
15.	A					P		85.5	5.2	4.8	4.4	P		88.0	3.7	5.4	2.7
16.	A					P		83.1	3.2	3.2	10.4	P		78.2	2.5	2.9	16.5
17.	A					P		84.7	6.0	2.0	7.2	P		87.3	5.6	2.2	4.8
18.	B					P		5.2	83.9	9.6	1.2	P		6.1	80.9	11.2	1.8
19.	D					P		2.4	10.0	2.8	84.7	P		3.0	9.1	3.9	84.0
20.	C					P		5.6	7.6	66.3	20.5	P		4.3	8.6	59.7	27.4
21.	A					P		98.0	0.4	1.6	0.0	P		96.3	1.4	1.8	0.5
22.	B					P		11.2	66.7	11.7	10.0	P		10.1	63.5	14.6	11.7
23.	A					P		76.7	19.3	1.2	2.8	P		77.2	18.6	1.7	2.5
24.	C					P		2.0	2.4	64.3	31.3	P		1.6	1.0	66.8	30.6
25.	B					P		31.7	53.4	7.6	7.2	P		22.6	64.0	7.1	6.2
26.	C					q		18.5	19.7	56.2	5.2	q		17.1	19.7	57.3	5.7
27.	C					P		15.3	8.4	57.0	18.5	P		16.7	5.5	58.4	19.1
28.	A					P		72.3	15.7	7.6	4.4	P		68.5	18.3	7.8	4.9
29.	D					P		1.2	1.6	0.4	96.8	P		0.8	1.2	0.6	97.4
30.	D					P		2.8	4.0	6.4	86.4	P		2.9	6.9	6.9	83.2
31.	D					P		1.6	18.5	4.8	75.1	P		2.3	17.8	3.6	76.3
*32.	---							---	---	---	---			---	---	---	---
33.	B					P		5.6	74.3	15.7	4.4	P		6.3	73.8	15.6	3.9
34.	A					P		93.2	3.2	2.8	0.8	P		94.5	2.9	1.8	0.8
35.	C					P		2.4	4.0	39.4	53.8	P		3.4	2.9	41.3	52.4
36.	A					P		28.1	0.8	66.7	4.0	P		27.5	2.0	66.8	3.5
37.	A					P		73.9	7.2	1.6	17.3	P		76.0	6.9	2.1	15.1
38.	B					P		1.2	86.8	8.8	3.2	P		2.1	85.7	9.7	2.6
39.	D					P		0.4	1.6	6.0	92.0	P		0.4	1.2	4.6	93.8
40.	C					P		37.8	4.8	53.4	4.0	P		30.9	4.6	61.2	3.3
41.	C					P		27.3	7.2	59.0	6.4	P		29.7	8.5	53.4	8.3
42.	B					P		6.8	83.5	4.8	4.4	P		6.0	86.8	4.5	2.6
43.	A					P		54.6	14.9	13.7	16.9	P		52.4	15.1	13.9	17.9
44.	A					q		71.1	10.8	11.2	6.4	q		76.6	8.5	8.9	5.8
45.	B					P		18.1	49.4	19.3	12.5	P		14.6	52.2	17.5	15.2
46.	B					P		22.5	67.1	4.0	6.0	P		23.5	66.8	4.1	5.2
47.	D					P		5.6	2.4	24.5	67.5	P		6.0	4.0	18.0	71.9
48.	C					P		7.2	2.0	88.8	2.0	P		5.9	2.2	90.4	1.4
49.	C					P		53.4	17.7	25.3	3.6	P		55.1	16.5	24.2	3.7
50.	B					P		9.6	73.1	8.8	7.6	P		8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

#027 - Canon Richards High School, Flower's Cove

Grades: 7-12

Item	Key	School [N=2]				School		District [N=249]				School		Province [N=1,254]			
		A	B	C	D	Below	Above	A	B	C	D	Below	Above	A	B	C	D
1.	B						P	1.2	98.0	0.4	0.4		P	1.0	98.1	0.6	0.3
2.	C	School data with 5 or fewer students withheld for reasons of confidentiality.					q	6.8	5.6	71.5	16.1		q	8.1	3.6	71.7	16.6
3.	C						P	5.6	2.0	87.6	4.8		P	8.5	2.7	81.9	6.8
4.	D						P	28.5	4.8	10.4	56.2		P	21.2	4.3	10.4	64.0
5.	C						P	2.8	0.4	85.5	11.2		P	2.0	0.7	86.7	10.6
6.	C						q	8.4	7.2	72.7	11.2		q	10.4	9.3	68.0	12.0
7.	B						q	12.1	68.3	16.1	3.6		q	11.0	70.8	12.9	5.3
8.	A						P	63.5	24.1	5.6	6.0		P	66.6	24.2	3.8	5.1
9.	C						P	9.6	6.0	65.9	17.7		P	9.2	5.1	73.1	12.1
10.	A						q	67.1	2.8	4.8	25.3		q	67.2	3.1	4.8	24.9
11.	C						q	7.6	5.2	81.5	5.6		q	6.9	5.7	82.3	5.1
12.	B						P	13.7	62.3	12.9	10.8		P	19.8	51.3	15.2	13.1
13.	D						P	4.8	1.6	0.0	93.6		P	5.6	1.3	1.0	92.2
14.	D						q	8.4	17.7	27.7	46.2		q	10.0	15.2	26.6	48.1
15.	A						q	85.5	5.2	4.8	4.4		q	88.0	3.7	5.4	2.7
16.	A						P	83.1	3.2	3.2	10.4		P	78.2	2.5	2.9	16.5
17.	A						P	84.7	6.0	2.0	7.2		P	87.3	5.6	2.2	4.8
18.	B						q	5.2	83.9	9.6	1.2		q	6.1	80.9	11.2	1.8
19.	D						q	2.4	10.0	2.8	84.7		q	3.0	9.1	3.9	84.0
20.	C						q	5.6	7.6	66.3	20.5		q	4.3	8.6	59.7	27.4
21.	A						P	98.0	0.4	1.6	0.0		P	96.3	1.4	1.8	0.5
22.	B						q	11.2	66.7	11.7	10.0		q	10.1	63.5	14.6	11.7
23.	A						P	76.7	19.3	1.2	2.8		P	77.2	18.6	1.7	2.5
24.	C						q	2.0	2.4	64.3	31.3		q	1.6	1.0	66.8	30.6
25.	B						q	31.7	53.4	7.6	7.2		q	22.6	64.0	7.1	6.2
26.	C						q	18.5	19.7	56.2	5.2		q	17.1	19.7	57.3	5.7
27.	C						q	15.3	8.4	57.0	18.5		q	16.7	5.5	58.4	19.1
28.	A						P	72.3	15.7	7.6	4.4		P	68.5	18.3	7.8	4.9
29.	D						P	1.2	1.6	0.4	96.8		P	0.8	1.2	0.6	97.4
30.	D						P	2.8	4.0	6.4	86.4		P	2.9	6.9	6.9	83.2
31.	D						P	1.6	18.5	4.8	75.1		P	2.3	17.8	3.6	76.3
*32.	---							---	---	---	---			---	---	---	---
33.	B						q	5.6	74.3	15.7	4.4		q	6.3	73.8	15.6	3.9
34.	A						q	93.2	3.2	2.8	0.8		q	94.5	2.9	1.8	0.8
35.	C						P	2.4	4.0	39.4	53.8		P	3.4	2.9	41.3	52.4
36.	A						q	28.1	0.8	66.7	4.0		q	27.5	2.0	66.8	3.5
37.	A						P	73.9	7.2	1.6	17.3		P	76.0	6.9	2.1	15.1
38.	B						P	1.2	86.8	8.8	3.2		P	2.1	85.7	9.7	2.6
39.	D						P	0.4	1.6	6.0	92.0		P	0.4	1.2	4.6	93.8
40.	C						q	37.8	4.8	53.4	4.0		q	30.9	4.6	61.2	3.3
41.	C						q	27.3	7.2	59.0	6.4		q	29.7	8.5	53.4	8.3
42.	B						P	6.8	83.5	4.8	4.4		P	6.0	86.8	4.5	2.6
43.	A						q	54.6	14.9	13.7	16.9		q	52.4	15.1	13.9	17.9
44.	A						q	71.1	10.8	11.2	6.4		q	76.6	8.5	8.9	5.8
45.	B						P	18.1	49.4	19.3	12.5		P	14.6	52.2	17.5	15.2
46.	B						P	22.5	67.1	4.0	6.0		P	23.5	66.8	4.1	5.2
47.	D						q	5.6	2.4	24.5	67.5		q	6.0	4.0	18.0	71.9
48.	C						P	7.2	2.0	88.8	2.0		P	5.9	2.2	90.4	1.4
49.	C						q	53.4	17.7	25.3	3.6		q	55.1	16.5	24.2	3.7
50.	B						q	9.6	73.1	8.8	7.6		q	8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

#030 - Mountain Feild Academy, Forteau

Grades: K-12

Item	Key	School [N=4]				District [N=249]				School [N=1,254]							
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	B						P	1.2	98.0	0.4	0.4		P	1.0	98.1	0.6	0.3
2.	C	School data with 5 or fewer students withheld for reasons of confidentiality.					P	6.8	5.6	71.5	16.1		P	8.1	3.6	71.7	16.6
3.	C						P	5.6	2.0	87.6	4.8		P	8.5	2.7	81.9	6.8
4.	D						Q	28.5	4.8	10.4	56.2		Q	21.2	4.3	10.4	64.0
5.	C						P	2.8	0.4	85.5	11.2		P	2.0	0.7	86.7	10.6
6.	C						P	8.4	7.2	72.7	11.2		P	10.4	9.3	68.0	12.0
7.	B						P	12.1	68.3	16.1	3.6		P	11.0	70.8	12.9	5.3
8.	A						Q	63.5	24.1	5.6	6.0		Q	66.6	24.2	3.8	5.1
9.	C						P	9.6	6.0	65.9	17.7		P	9.2	5.1	73.1	12.1
10.	A						P	67.1	2.8	4.8	25.3		P	67.2	3.1	4.8	24.9
11.	C						P	7.6	5.2	81.5	5.6		P	6.9	5.7	82.3	5.1
12.	B						P	13.7	62.3	12.9	10.8		P	19.8	51.3	15.2	13.1
13.	D						P	4.8	1.6	0.0	93.6		P	5.6	1.3	1.0	92.2
14.	D						P	8.4	17.7	27.7	46.2		P	10.0	15.2	26.6	48.1
15.	A						P	85.5	5.2	4.8	4.4		P	88.0	3.7	5.4	2.7
16.	A						Q	83.1	3.2	3.2	10.4		Q	78.2	2.5	2.9	16.5
17.	A						Q	84.7	6.0	2.0	7.2		Q	87.3	5.6	2.2	4.8
18.	B						Q	5.2	83.9	9.6	1.2		Q	6.1	80.9	11.2	1.8
19.	D						Q	2.4	10.0	2.8	84.7		Q	3.0	9.1	3.9	84.0
20.	C						Q	5.6	7.6	66.3	20.5		Q	4.3	8.6	59.7	27.4
21.	A						P	98.0	0.4	1.6	0.0		P	96.3	1.4	1.8	0.5
22.	B						P	11.2	66.7	11.7	10.0		P	10.1	63.5	14.6	11.7
23.	A						P	76.7	19.3	1.2	2.8		P	77.2	18.6	1.7	2.5
24.	C						P	2.0	2.4	64.3	31.3		P	1.6	1.0	66.8	30.6
25.	B						Q	31.7	53.4	7.6	7.2		Q	22.6	64.0	7.1	6.2
26.	C						Q	18.5	19.7	56.2	5.2		Q	17.1	19.7	57.3	5.7
27.	C						P	15.3	8.4	57.0	18.5		P	16.7	5.5	58.4	19.1
28.	A						P	72.3	15.7	7.6	4.4		P	68.5	18.3	7.8	4.9
29.	D						P	1.2	1.6	0.4	96.8		P	0.8	1.2	0.6	97.4
30.	D						P	2.8	4.0	6.4	86.4		P	2.9	6.9	6.9	83.2
31.	D						Q	1.6	18.5	4.8	75.1		Q	2.3	17.8	3.6	76.3
*32.	---							---	---	---	---			---	---	---	---
33.	B						P	5.6	74.3	15.7	4.4		P	6.3	73.8	15.6	3.9
34.	A						P	93.2	3.2	2.8	0.8		P	94.5	2.9	1.8	0.8
35.	C						Q	2.4	4.0	39.4	53.8		Q	3.4	2.9	41.3	52.4
36.	A						P	28.1	0.8	66.7	4.0		P	27.5	2.0	66.8	3.5
37.	A						Q	73.9	7.2	1.6	17.3		Q	76.0	6.9	2.1	15.1
38.	B						P	1.2	86.8	8.8	3.2		P	2.1	85.7	9.7	2.6
39.	D						P	0.4	1.6	6.0	92.0		P	0.4	1.2	4.6	93.8
40.	C						Q	37.8	4.8	53.4	4.0		Q	30.9	4.6	61.2	3.3
41.	C						Q	27.3	7.2	59.0	6.4		Q	29.7	8.5	53.4	8.3
42.	B						P	6.8	83.5	4.8	4.4		P	6.0	86.8	4.5	2.6
43.	A						Q	54.6	14.9	13.7	16.9		Q	52.4	15.1	13.9	17.9
44.	A						P	71.1	10.8	11.2	6.4		P	76.6	8.5	8.9	5.8
45.	B						P	18.1	49.4	19.3	12.5		P	14.6	52.2	17.5	15.2
46.	B						Q	22.5	67.1	4.0	6.0		Q	23.5	66.8	4.1	5.2
47.	D						P	5.6	2.4	24.5	67.5		P	6.0	4.0	18.0	71.9
48.	C						Q	7.2	2.0	88.8	2.0		Q	5.9	2.2	90.4	1.4
49.	C						Q	53.4	17.7	25.3	3.6		Q	55.1	16.5	24.2	3.7
50.	B						P	9.6	73.1	8.8	7.6		P	8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

#039 - Mary Simms All-Grade, Main Brook

Grades: 1,3-12

Item	Key	School [N=1]				District [N=249]				Province [N=1,254]							
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	B						P	1.2	98.0	0.4	0.4		P	1.0	98.1	0.6	0.3
2.	C	School data with 5 or fewer students withheld for reasons of confidentiality.					q	6.8	5.6	71.5	16.1		q	8.1	3.6	71.7	16.6
3.	C						P	5.6	2.0	87.6	4.8		P	8.5	2.7	81.9	6.8
4.	D						P	28.5	4.8	10.4	56.2		P	21.2	4.3	10.4	64.0
5.	C						P	2.8	0.4	85.5	11.2		P	2.0	0.7	86.7	10.6
6.	C						P	8.4	7.2	72.7	11.2		P	10.4	9.3	68.0	12.0
7.	B						P	12.1	68.3	16.1	3.6		P	11.0	70.8	12.9	5.3
8.	A						P	63.5	24.1	5.6	6.0		P	66.6	24.2	3.8	5.1
9.	C						q	9.6	6.0	65.9	17.7		q	9.2	5.1	73.1	12.1
10.	A						P	67.1	2.8	4.8	25.3		P	67.2	3.1	4.8	24.9
11.	C						P	7.6	5.2	81.5	5.6		P	6.9	5.7	82.3	5.1
12.	B						P	13.7	62.3	12.9	10.8		P	19.8	51.3	15.2	13.1
13.	D						P	4.8	1.6	0.0	93.6		P	5.6	1.3	1.0	92.2
14.	D						q	8.4	17.7	27.7	46.2		q	10.0	15.2	26.6	48.1
15.	A						P	85.5	5.2	4.8	4.4		P	88.0	3.7	5.4	2.7
16.	A						P	83.1	3.2	3.2	10.4		P	78.2	2.5	2.9	16.5
17.	A						P	84.7	6.0	2.0	7.2		P	87.3	5.6	2.2	4.8
18.	B						P	5.2	83.9	9.6	1.2		P	6.1	80.9	11.2	1.8
19.	D						P	2.4	10.0	2.8	84.7		P	3.0	9.1	3.9	84.0
20.	C						P	5.6	7.6	66.3	20.5		P	4.3	8.6	59.7	27.4
21.	A						P	98.0	0.4	1.6	0.0		P	96.3	1.4	1.8	0.5
22.	B						q	11.2	66.7	11.7	10.0		q	10.1	63.5	14.6	11.7
23.	A						P	76.7	19.3	1.2	2.8		P	77.2	18.6	1.7	2.5
24.	C						P	2.0	2.4	64.3	31.3		P	1.6	1.0	66.8	30.6
25.	B						P	31.7	53.4	7.6	7.2		P	22.6	64.0	7.1	6.2
26.	C						q	18.5	19.7	56.2	5.2		q	17.1	19.7	57.3	5.7
27.	C						q	15.3	8.4	57.0	18.5		q	16.7	5.5	58.4	19.1
28.	A						P	72.3	15.7	7.6	4.4		P	68.5	18.3	7.8	4.9
29.	D						P	1.2	1.6	0.4	96.8		P	0.8	1.2	0.6	97.4
30.	D						P	2.8	4.0	6.4	86.4		P	2.9	6.9	6.9	83.2
31.	D						P	1.6	18.5	4.8	75.1		P	2.3	17.8	3.6	76.3
*32.	---							---	---	---	---			---	---	---	---
33.	B						P	5.6	74.3	15.7	4.4		P	6.3	73.8	15.6	3.9
34.	A						P	93.2	3.2	2.8	0.8		P	94.5	2.9	1.8	0.8
35.	C						q	2.4	4.0	39.4	53.8		q	3.4	2.9	41.3	52.4
36.	A						q	28.1	0.8	66.7	4.0		q	27.5	2.0	66.8	3.5
37.	A						q	73.9	7.2	1.6	17.3		q	76.0	6.9	2.1	15.1
38.	B						P	1.2	86.8	8.8	3.2		P	2.1	85.7	9.7	2.6
39.	D						P	0.4	1.6	6.0	92.0		P	0.4	1.2	4.6	93.8
40.	C						q	37.8	4.8	53.4	4.0		q	30.9	4.6	61.2	3.3
41.	C						P	27.3	7.2	59.0	6.4		P	29.7	8.5	53.4	8.3
42.	B						P	6.8	83.5	4.8	4.4		P	6.0	86.8	4.5	2.6
43.	A						q	54.6	14.9	13.7	16.9		q	52.4	15.1	13.9	17.9
44.	A						P	71.1	10.8	11.2	6.4		P	76.6	8.5	8.9	5.8
45.	B						q	18.1	49.4	19.3	12.5		q	14.6	52.2	17.5	15.2
46.	B						q	22.5	67.1	4.0	6.0		q	23.5	66.8	4.1	5.2
47.	D						P	5.6	2.4	24.5	67.5		P	6.0	4.0	18.0	71.9
48.	C						P	7.2	2.0	88.8	2.0		P	5.9	2.2	90.4	1.4
49.	C						q	53.4	17.7	25.3	3.6		q	55.1	16.5	24.2	3.7
50.	B						P	9.6	73.1	8.8	7.6		P	8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

#040 - St. Mary's AG, Mary's Harbour

Grades: K-12

Item	Key	School [N=2]				District [N=249]				Province [N=1,254]							
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	B					P		1.2	98.0	0.4	0.4	P		1.0	98.1	0.6	0.3
2.	C	School data with 5 or fewer students withheld for reasons of confidentiality.				P		6.8	5.6	71.5	16.1	P		8.1	3.6	71.7	16.6
3.	C	School data with 5 or fewer students withheld for reasons of confidentiality.				P		5.6	2.0	87.6	4.8	P		8.5	2.7	81.9	6.8
4.	D	School data with 5 or fewer students withheld for reasons of confidentiality.				P		28.5	4.8	10.4	56.2	P		21.2	4.3	10.4	64.0
5.	C					P		2.8	0.4	85.5	11.2	P		2.0	0.7	86.7	10.6
6.	C					P		8.4	7.2	72.7	11.2	P		10.4	9.3	68.0	12.0
7.	B					P		12.1	68.3	16.1	3.6	P		11.0	70.8	12.9	5.3
8.	A					P		63.5	24.1	5.6	6.0	P		66.6	24.2	3.8	5.1
9.	C					P		9.6	6.0	65.9	17.7	P		9.2	5.1	73.1	12.1
10.	A					P		67.1	2.8	4.8	25.3	P		67.2	3.1	4.8	24.9
11.	C					P		7.6	5.2	81.5	5.6	P		6.9	5.7	82.3	5.1
12.	B					q		13.7	62.3	12.9	10.8	q		19.8	51.3	15.2	13.1
13.	D					P		4.8	1.6	0.0	93.6	P		5.6	1.3	1.0	92.2
14.	D					P		8.4	17.7	27.7	46.2	P		10.0	15.2	26.6	48.1
15.	A					P		85.5	5.2	4.8	4.4	P		88.0	3.7	5.4	2.7
16.	A					P		83.1	3.2	3.2	10.4	P		78.2	2.5	2.9	16.5
17.	A					P		84.7	6.0	2.0	7.2	P		87.3	5.6	2.2	4.8
18.	B					P		5.2	83.9	9.6	1.2	P		6.1	80.9	11.2	1.8
19.	D					P		2.4	10.0	2.8	84.7	P		3.0	9.1	3.9	84.0
20.	C					P		5.6	7.6	66.3	20.5	P		4.3	8.6	59.7	27.4
21.	A					P		98.0	0.4	1.6	0.0	P		96.3	1.4	1.8	0.5
22.	B					P		11.2	66.7	11.7	10.0	P		10.1	63.5	14.6	11.7
23.	A					q		76.7	19.3	1.2	2.8	q		77.2	18.6	1.7	2.5
24.	C					P		2.0	2.4	64.3	31.3	P		1.6	1.0	66.8	30.6
25.	B					P		31.7	53.4	7.6	7.2	P		22.6	64.0	7.1	6.2
26.	C					P		18.5	19.7	56.2	5.2	P		17.1	19.7	57.3	5.7
27.	C					P		15.3	8.4	57.0	18.5	P		16.7	5.5	58.4	19.1
28.	A					P		72.3	15.7	7.6	4.4	P		68.5	18.3	7.8	4.9
29.	D					P		1.2	1.6	0.4	96.8	P		0.8	1.2	0.6	97.4
30.	D					P		2.8	4.0	6.4	86.4	P		2.9	6.9	6.9	83.2
31.	D					P		1.6	18.5	4.8	75.1	P		2.3	17.8	3.6	76.3
*32.	---							---	---	---	---			---	---	---	---
33.	B					P		5.6	74.3	15.7	4.4	P		6.3	73.8	15.6	3.9
34.	A					P		93.2	3.2	2.8	0.8	P		94.5	2.9	1.8	0.8
35.	C					P		2.4	4.0	39.4	53.8	P		3.4	2.9	41.3	52.4
36.	A					P		28.1	0.8	66.7	4.0	P		27.5	2.0	66.8	3.5
37.	A					P		73.9	7.2	1.6	17.3	P		76.0	6.9	2.1	15.1
38.	B					P		1.2	86.8	8.8	3.2	P		2.1	85.7	9.7	2.6
39.	D					P		0.4	1.6	6.0	92.0	P		0.4	1.2	4.6	93.8
40.	C					P		37.8	4.8	53.4	4.0	P		30.9	4.6	61.2	3.3
41.	C					P		27.3	7.2	59.0	6.4	P		29.7	8.5	53.4	8.3
42.	B					P		6.8	83.5	4.8	4.4	P		6.0	86.8	4.5	2.6
43.	A					q		54.6	14.9	13.7	16.9	q		52.4	15.1	13.9	17.9
44.	A					P		71.1	10.8	11.2	6.4	P		76.6	8.5	8.9	5.8
45.	B					P		18.1	49.4	19.3	12.5	q		14.6	52.2	17.5	15.2
46.	B					P		22.5	67.1	4.0	6.0	P		23.5	66.8	4.1	5.2
47.	D					P		5.6	2.4	24.5	67.5	P		6.0	4.0	18.0	71.9
48.	C					P		7.2	2.0	88.8	2.0	P		5.9	2.2	90.4	1.4
49.	C					P		53.4	17.7	25.3	3.6	P		55.1	16.5	24.2	3.7
50.	B					q		9.6	73.1	8.8	7.6	q		8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

#046 - D.C. Young School, Port Hope Simpson

Grades: K-12

Item	Key	School [N=1]				District [N=249]				School [N=1,254]							
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	B						P	1.2	98.0	0.4	0.4		P	1.0	98.1	0.6	0.3
2.	C	School data with 5 or fewer students withheld for reasons of confidentiality.					q	6.8	5.6	71.5	16.1		q	8.1	3.6	71.7	16.6
3.	C	School data with 5 or fewer students withheld for reasons of confidentiality.					q	5.6	2.0	87.6	4.8		q	8.5	2.7	81.9	6.8
4.	D	School data with 5 or fewer students withheld for reasons of confidentiality.					P	28.5	4.8	10.4	56.2		P	21.2	4.3	10.4	64.0
5.	C						P	2.8	0.4	85.5	11.2		P	2.0	0.7	86.7	10.6
6.	C						P	8.4	7.2	72.7	11.2		P	10.4	9.3	68.0	12.0
7.	B						q	12.1	68.3	16.1	3.6		q	11.0	70.8	12.9	5.3
8.	A						q	63.5	24.1	5.6	6.0		q	66.6	24.2	3.8	5.1
9.	C						P	9.6	6.0	65.9	17.7		P	9.2	5.1	73.1	12.1
10.	A						P	67.1	2.8	4.8	25.3		P	67.2	3.1	4.8	24.9
11.	C						P	7.6	5.2	81.5	5.6		P	6.9	5.7	82.3	5.1
12.	B						P	13.7	62.3	12.9	10.8		P	19.8	51.3	15.2	13.1
13.	D						P	4.8	1.6	0.0	93.6		P	5.6	1.3	1.0	92.2
14.	D						q	8.4	17.7	27.7	46.2		q	10.0	15.2	26.6	48.1
15.	A						P	85.5	5.2	4.8	4.4		P	88.0	3.7	5.4	2.7
16.	A						P	83.1	3.2	3.2	10.4		P	78.2	2.5	2.9	16.5
17.	A						P	84.7	6.0	2.0	7.2		P	87.3	5.6	2.2	4.8
18.	B						P	5.2	83.9	9.6	1.2		P	6.1	80.9	11.2	1.8
19.	D						P	2.4	10.0	2.8	84.7		P	3.0	9.1	3.9	84.0
20.	C						q	5.6	7.6	66.3	20.5		q	4.3	8.6	59.7	27.4
21.	A						P	98.0	0.4	1.6	0.0		P	96.3	1.4	1.8	0.5
22.	B						P	11.2	66.7	11.7	10.0		P	10.1	63.5	14.6	11.7
23.	A						P	76.7	19.3	1.2	2.8		P	77.2	18.6	1.7	2.5
24.	C						q	2.0	2.4	64.3	31.3		q	1.6	1.0	66.8	30.6
25.	B						q	31.7	53.4	7.6	7.2		q	22.6	64.0	7.1	6.2
26.	C						P	18.5	19.7	56.2	5.2		P	17.1	19.7	57.3	5.7
27.	C						q	15.3	8.4	57.0	18.5		q	16.7	5.5	58.4	19.1
28.	A						P	72.3	15.7	7.6	4.4		P	68.5	18.3	7.8	4.9
29.	D						P	1.2	1.6	0.4	96.8		P	0.8	1.2	0.6	97.4
30.	D						P	2.8	4.0	6.4	86.4		P	2.9	6.9	6.9	83.2
31.	D						P	1.6	18.5	4.8	75.1		P	2.3	17.8	3.6	76.3
*32.	---							---	---	---	---			---	---	---	---
33.	B						P	5.6	74.3	15.7	4.4		P	6.3	73.8	15.6	3.9
34.	A						P	93.2	3.2	2.8	0.8		P	94.5	2.9	1.8	0.8
35.	C						P	2.4	4.0	39.4	53.8		P	3.4	2.9	41.3	52.4
36.	A						q	28.1	0.8	66.7	4.0		q	27.5	2.0	66.8	3.5
37.	A						q	73.9	7.2	1.6	17.3		q	76.0	6.9	2.1	15.1
38.	B						P	1.2	86.8	8.8	3.2		P	2.1	85.7	9.7	2.6
39.	D						P	0.4	1.6	6.0	92.0		P	0.4	1.2	4.6	93.8
40.	C						q	37.8	4.8	53.4	4.0		q	30.9	4.6	61.2	3.3
41.	C						P	27.3	7.2	59.0	6.4		P	29.7	8.5	53.4	8.3
42.	B						P	6.8	83.5	4.8	4.4		P	6.0	86.8	4.5	2.6
43.	A						P	54.6	14.9	13.7	16.9		P	52.4	15.1	13.9	17.9
44.	A						P	71.1	10.8	11.2	6.4		P	76.6	8.5	8.9	5.8
45.	B						q	18.1	49.4	19.3	12.5		q	14.6	52.2	17.5	15.2
46.	B						q	22.5	67.1	4.0	6.0		q	23.5	66.8	4.1	5.2
47.	D						q	5.6	2.4	24.5	67.5		q	6.0	4.0	18.0	71.9
48.	C						P	7.2	2.0	88.8	2.0		P	5.9	2.2	90.4	1.4
49.	C						q	53.4	17.7	25.3	3.6		q	55.1	16.5	24.2	3.7
50.	B						P	9.6	73.1	8.8	7.6		P	8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

#047 - Roncalli Central High, Port Saunders

Grades: 7-12

Item	Key	School [N=3]				District [N=249]				School [N=1,254]							
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	B						P	1.2	98.0	0.4	0.4		P	1.0	98.1	0.6	0.3
2.	C	School data with 5 or fewer students withheld for reasons of confidentiality.					q	6.8	5.6	71.5	16.1		q	8.1	3.6	71.7	16.6
3.	C						P	5.6	2.0	87.6	4.8		P	8.5	2.7	81.9	6.8
4.	D						P	28.5	4.8	10.4	56.2		P	21.2	4.3	10.4	64.0
5.	C						q	2.8	0.4	85.5	11.2		q	2.0	0.7	86.7	10.6
6.	C						P	8.4	7.2	72.7	11.2		P	10.4	9.3	68.0	12.0
7.	B						P	12.1	68.3	16.1	3.6		P	11.0	70.8	12.9	5.3
8.	A						P	63.5	24.1	5.6	6.0		P	66.6	24.2	3.8	5.1
9.	C						P	9.6	6.0	65.9	17.7		P	9.2	5.1	73.1	12.1
10.	A						q	67.1	2.8	4.8	25.3		q	67.2	3.1	4.8	24.9
11.	C						P	7.6	5.2	81.5	5.6		P	6.9	5.7	82.3	5.1
12.	B						P	13.7	62.3	12.9	10.8		P	19.8	51.3	15.2	13.1
13.	D						P	4.8	1.6	0.0	93.6		P	5.6	1.3	1.0	92.2
14.	D						P	8.4	17.7	27.7	46.2		P	10.0	15.2	26.6	48.1
15.	A						P	85.5	5.2	4.8	4.4		P	88.0	3.7	5.4	2.7
16.	A						P	83.1	3.2	3.2	10.4		P	78.2	2.5	2.9	16.5
17.	A						P	84.7	6.0	2.0	7.2		P	87.3	5.6	2.2	4.8
18.	B						P	5.2	83.9	9.6	1.2		P	6.1	80.9	11.2	1.8
19.	D						P	2.4	10.0	2.8	84.7		P	3.0	9.1	3.9	84.0
20.	C						P	5.6	7.6	66.3	20.5		P	4.3	8.6	59.7	27.4
21.	A						P	98.0	0.4	1.6	0.0		P	96.3	1.4	1.8	0.5
22.	B						P	11.2	66.7	11.7	10.0		P	10.1	63.5	14.6	11.7
23.	A						q	76.7	19.3	1.2	2.8		q	77.2	18.6	1.7	2.5
24.	C						P	2.0	2.4	64.3	31.3		P	1.6	1.0	66.8	30.6
25.	B						P	31.7	53.4	7.6	7.2		P	22.6	64.0	7.1	6.2
26.	C						P	18.5	19.7	56.2	5.2		P	17.1	19.7	57.3	5.7
27.	C						P	15.3	8.4	57.0	18.5		P	16.7	5.5	58.4	19.1
28.	A						P	72.3	15.7	7.6	4.4		P	68.5	18.3	7.8	4.9
29.	D						P	1.2	1.6	0.4	96.8		P	0.8	1.2	0.6	97.4
30.	D						P	2.8	4.0	6.4	86.4		P	2.9	6.9	6.9	83.2
31.	D						q	1.6	18.5	4.8	75.1		q	2.3	17.8	3.6	76.3
*32.	---							---	---	---	---			---	---	---	---
33.	B						q	5.6	74.3	15.7	4.4		q	6.3	73.8	15.6	3.9
34.	A						P	93.2	3.2	2.8	0.8		P	94.5	2.9	1.8	0.8
35.	C						P	2.4	4.0	39.4	53.8		P	3.4	2.9	41.3	52.4
36.	A						P	28.1	0.8	66.7	4.0		P	27.5	2.0	66.8	3.5
37.	A						P	73.9	7.2	1.6	17.3		P	76.0	6.9	2.1	15.1
38.	B						P	1.2	86.8	8.8	3.2		P	2.1	85.7	9.7	2.6
39.	D						P	0.4	1.6	6.0	92.0		P	0.4	1.2	4.6	93.8
40.	C						P	37.8	4.8	53.4	4.0		P	30.9	4.6	61.2	3.3
41.	C						q	27.3	7.2	59.0	6.4		q	29.7	8.5	53.4	8.3
42.	B						P	6.8	83.5	4.8	4.4		P	6.0	86.8	4.5	2.6
43.	A						q	54.6	14.9	13.7	16.9		q	52.4	15.1	13.9	17.9
44.	A						q	71.1	10.8	11.2	6.4		q	76.6	8.5	8.9	5.8
45.	B						P	18.1	49.4	19.3	12.5		P	14.6	52.2	17.5	15.2
46.	B						q	22.5	67.1	4.0	6.0		q	23.5	66.8	4.1	5.2
47.	D						q	5.6	2.4	24.5	67.5		q	6.0	4.0	18.0	71.9
48.	C						P	7.2	2.0	88.8	2.0		P	5.9	2.2	90.4	1.4
49.	C						q	53.4	17.7	25.3	3.6		q	55.1	16.5	24.2	3.7
50.	B						q	9.6	73.1	8.8	7.6		q	8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

#052 - Harriot Curtis Collegiate, St. Anthony

Grades: 8-12

Item	Key	School [N=7]				School		District [N=249]				School		Province [N=1,254]			
		A	B	C	D	Below	Above	A	B	C	D	Below	Above	A	B	C	D
1.	B	0.0	100.0	0.0	0.0		P	1.2	98.0	0.4	0.4		P	1.0	98.1	0.6	0.3
2.	C	28.6	14.3	57.1	0.0	q		6.8	5.6	71.5	16.1	q		8.1	3.6	71.7	16.6
3.	C	0.0	14.3	85.7	0.0	q		5.6	2.0	87.6	4.8		P	8.5	2.7	81.9	6.8
4.	D	57.1	14.3	14.3	14.3	q		28.5	4.8	10.4	56.2	q		21.2	4.3	10.4	64.0
5.	C	0.0	0.0	85.7	14.3		P	2.8	0.4	85.5	11.2	q		2.0	0.7	86.7	10.6
6.	C	14.3	28.6	57.1	0.0	q		8.4	7.2	72.7	11.2	q		10.4	9.3	68.0	12.0
7.	B	28.6	42.9	28.6	0.0	q		12.1	68.3	16.1	3.6	q		11.0	70.8	12.9	5.3
8.	A	14.3	42.9	28.6	14.3	q		63.5	24.1	5.6	6.0	q		66.6	24.2	3.8	5.1
9.	C	28.6	28.6	28.6	14.3	q		9.6	6.0	65.9	17.7	q		9.2	5.1	73.1	12.1
10.	A	28.6	0.0	14.3	57.1	q		67.1	2.8	4.8	25.3	q		67.2	3.1	4.8	24.9
11.	C	42.9	0.0	57.1	0.0	q		7.6	5.2	81.5	5.6	q		6.9	5.7	82.3	5.1
12.	B	0.0	28.6	14.3	57.1	q		13.7	62.3	12.9	10.8	q		19.8	51.3	15.2	13.1
13.	D	0.0	14.3	0.0	85.7	q		4.8	1.6	0.0	93.6	q		5.6	1.3	1.0	92.2
14.	D	14.3	0.0	71.4	14.3	q		8.4	17.7	27.7	46.2	q		10.0	15.2	26.6	48.1
15.	A	71.4	14.3	0.0	14.3	q		85.5	5.2	4.8	4.4	q		88.0	3.7	5.4	2.7
16.	A	85.7	0.0	0.0	14.3		P	83.1	3.2	3.2	10.4		P	78.2	2.5	2.9	16.5
17.	A	57.1	42.9	0.0	0.0	q		84.7	6.0	2.0	7.2	q		87.3	5.6	2.2	4.8
18.	B	0.0	71.4	14.3	14.3	q		5.2	83.9	9.6	1.2	q		6.1	80.9	11.2	1.8
19.	D	0.0	0.0	0.0	100.0		P	2.4	10.0	2.8	84.7		P	3.0	9.1	3.9	84.0
20.	C	0.0	14.3	71.4	14.3		P	5.6	7.6	66.3	20.5		P	4.3	8.6	59.7	27.4
21.	A	100.0	0.0	0.0	0.0		P	98.0	0.4	1.6	0.0		P	96.3	1.4	1.8	0.5
22.	B	0.0	71.4	14.3	14.3		P	11.2	66.7	11.7	10.0		P	10.1	63.5	14.6	11.7
23.	A	28.6	42.9	0.0	28.6	q		76.7	19.3	1.2	2.8	q		77.2	18.6	1.7	2.5
24.	C	0.0	0.0	57.1	42.9	q		2.0	2.4	64.3	31.3	q		1.6	1.0	66.8	30.6
25.	B	42.9	28.6	28.6	0.0	q		31.7	53.4	7.6	7.2	q		22.6	64.0	7.1	6.2
26.	C	71.4	0.0	28.6	0.0	q		18.5	19.7	56.2	5.2	q		17.1	19.7	57.3	5.7
27.	C	28.6	0.0	28.6	42.9	q		15.3	8.4	57.0	18.5	q		16.7	5.5	58.4	19.1
28.	A	71.4	14.3	14.3	0.0	q		72.3	15.7	7.6	4.4		P	68.5	18.3	7.8	4.9
29.	D	0.0	0.0	0.0	100.0		P	1.2	1.6	0.4	96.8		P	0.8	1.2	0.6	97.4
30.	D	14.3	0.0	0.0	85.7	q		2.8	4.0	6.4	86.4		P	2.9	6.9	6.9	83.2
31.	D	0.0	28.6	0.0	71.4	q		1.6	18.5	4.8	75.1	q		2.3	17.8	3.6	76.3
*32.	---	---	---	---	---			---	---	---	---			---	---	---	---
33.	B	0.0	71.4	14.3	14.3	q		5.6	74.3	15.7	4.4	q		6.3	73.8	15.6	3.9
34.	A	100.0	0.0	0.0	0.0		P	93.2	3.2	2.8	0.8		P	94.5	2.9	1.8	0.8
35.	C	0.0	0.0	28.6	71.4	q		2.4	4.0	39.4	53.8	q		3.4	2.9	41.3	52.4
36.	A	0.0	0.0	100.0	0.0	q		28.1	0.8	66.7	4.0	q		27.5	2.0	66.8	3.5
37.	A	85.7	0.0	0.0	14.3		P	73.9	7.2	1.6	17.3		P	76.0	6.9	2.1	15.1
38.	B	0.0	57.1	42.9	0.0	q		1.2	86.8	8.8	3.2	q		2.1	85.7	9.7	2.6
39.	D	0.0	0.0	0.0	100.0		P	0.4	1.6	6.0	92.0		P	0.4	1.2	4.6	93.8
40.	C	28.6	0.0	57.1	14.3		P	37.8	4.8	53.4	4.0	q		30.9	4.6	61.2	3.3
41.	C	0.0	14.3	85.7	0.0		P	27.3	7.2	59.0	6.4		P	29.7	8.5	53.4	8.3
42.	B	14.3	71.4	0.0	0.0	q		6.8	83.5	4.8	4.4	q		6.0	86.8	4.5	2.6
43.	A	28.6	42.9	0.0	28.6	q		54.6	14.9	13.7	16.9	q		52.4	15.1	13.9	17.9
44.	A	85.7	0.0	14.3	0.0		P	71.1	10.8	11.2	6.4		P	76.6	8.5	8.9	5.8
45.	B	42.9	42.9	14.3	0.0	q		18.1	49.4	19.3	12.5	q		14.6	52.2	17.5	15.2
46.	B	28.6	57.1	0.0	14.3	q		22.5	67.1	4.0	6.0	q		23.5	66.8	4.1	5.2
47.	D	0.0	0.0	14.3	85.7		P	5.6	2.4	24.5	67.5		P	6.0	4.0	18.0	71.9
48.	C	0.0	0.0	100.0	0.0		P	7.2	2.0	88.8	2.0		P	5.9	2.2	90.4	1.4
49.	C	28.6	57.1	14.3	0.0	q		53.4	17.7	25.3	3.6	q		55.1	16.5	24.2	3.7
50.	B	28.6	42.9	0.0	28.6	q		9.6	73.1	8.8	7.6	q		8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

#063 - Herdman Collegiate, Corner Brook

Grades: 10-12

Item	Key	School [N=49]				School		District [N=249]				School		Province [N=1,254]			
		A	B	C	D	Below	Above	A	B	C	D	Below	Above	A	B	C	D
1.	B	0.0	100.0	0.0	0.0		P	1.2	98.0	0.4	0.4		P	1.0	98.1	0.6	0.3
2.	C	10.2	6.1	71.4	12.2	q		6.8	5.6	71.5	16.1	q		8.1	3.6	71.7	16.6
3.	C	8.2	0.0	83.7	8.2	q		5.6	2.0	87.6	4.8		P	8.5	2.7	81.9	6.8
4.	D	14.3	0.0	8.2	77.6		P	28.5	4.8	10.4	56.2		P	21.2	4.3	10.4	64.0
5.	C	0.0	0.0	85.7	14.3		P	2.8	0.4	85.5	11.2	q		2.0	0.7	86.7	10.6
6.	C	10.2	10.2	63.3	16.3	q		8.4	7.2	72.7	11.2	q		10.4	9.3	68.0	12.0
7.	B	12.2	69.4	14.3	4.1		P	12.1	68.3	16.1	3.6	q		11.0	70.8	12.9	5.3
8.	A	49.0	34.7	4.1	10.2	q		63.5	24.1	5.6	6.0	q		66.6	24.2	3.8	5.1
9.	C	12.2	2.0	79.6	6.1		P	9.6	6.0	65.9	17.7		P	9.2	5.1	73.1	12.1
10.	A	53.1	6.1	10.2	30.6	q		67.1	2.8	4.8	25.3	q		67.2	3.1	4.8	24.9
11.	C	6.1	8.2	79.6	6.1	q		7.6	5.2	81.5	5.6	q		6.9	5.7	82.3	5.1
12.	B	16.3	57.1	16.3	10.2	q		13.7	62.3	12.9	10.8		P	19.8	51.3	15.2	13.1
13.	D	6.1	4.1	0.0	89.8	q		4.8	1.6	0.0	93.6	q		5.6	1.3	1.0	92.2
14.	D	12.2	22.5	28.6	36.7	q		8.4	17.7	27.7	46.2	q		10.0	15.2	26.6	48.1
15.	A	75.5	14.3	4.1	6.1	q		85.5	5.2	4.8	4.4	q		88.0	3.7	5.4	2.7
16.	A	83.7	4.1	2.0	10.2		P	83.1	3.2	3.2	10.4		P	78.2	2.5	2.9	16.5
17.	A	91.8	4.1	0.0	4.1		P	84.7	6.0	2.0	7.2		P	87.3	5.6	2.2	4.8
18.	B	10.2	73.5	14.3	2.0	q		5.2	83.9	9.6	1.2	q		6.1	80.9	11.2	1.8
19.	D	0.0	4.1	2.0	93.9		P	2.4	10.0	2.8	84.7		P	3.0	9.1	3.9	84.0
20.	C	8.2	8.2	65.3	18.4	q		5.6	7.6	66.3	20.5		P	4.3	8.6	59.7	27.4
21.	A	100.0	0.0	0.0	0.0		P	98.0	0.4	1.6	0.0		P	96.3	1.4	1.8	0.5
22.	B	8.2	61.2	16.3	14.3	q		11.2	66.7	11.7	10.0	q		10.1	63.5	14.6	11.7
23.	A	81.6	16.3	0.0	2.0		P	76.7	19.3	1.2	2.8		P	77.2	18.6	1.7	2.5
24.	C	2.0	0.0	55.1	42.9	q		2.0	2.4	64.3	31.3	q		1.6	1.0	66.8	30.6
25.	B	36.7	55.1	6.1	2.0		P	31.7	53.4	7.6	7.2	q		22.6	64.0	7.1	6.2
26.	C	34.7	18.4	40.8	4.1	q		18.5	19.7	56.2	5.2	q		17.1	19.7	57.3	5.7
27.	C	12.2	4.1	65.3	18.4		P	15.3	8.4	57.0	18.5		P	16.7	5.5	58.4	19.1
28.	A	69.4	18.4	12.2	0.0	q		72.3	15.7	7.6	4.4		P	68.5	18.3	7.8	4.9
29.	D	2.0	0.0	0.0	98.0		P	1.2	1.6	0.4	96.8		P	0.8	1.2	0.6	97.4
30.	D	0.0	4.1	0.0	95.9		P	2.8	4.0	6.4	86.4		P	2.9	6.9	6.9	83.2
31.	D	0.0	26.5	2.0	71.4	q		1.6	18.5	4.8	75.1	q		2.3	17.8	3.6	76.3
*32.	---	---	---	---	---			---	---	---	---			---	---	---	---
33.	B	10.2	79.6	4.1	6.1		P	5.6	74.3	15.7	4.4		P	6.3	73.8	15.6	3.9
34.	A	95.9	0.0	4.1	0.0		P	93.2	3.2	2.8	0.8		P	94.5	2.9	1.8	0.8
35.	C	0.0	8.2	34.7	57.1	q		2.4	4.0	39.4	53.8	q		3.4	2.9	41.3	52.4
36.	A	14.3	0.0	83.7	2.0	q		28.1	0.8	66.7	4.0	q		27.5	2.0	66.8	3.5
37.	A	73.5	8.2	2.0	16.3	q		73.9	7.2	1.6	17.3	q		76.0	6.9	2.1	15.1
38.	B	0.0	87.8	6.1	6.1		P	1.2	86.8	8.8	3.2		P	2.1	85.7	9.7	2.6
39.	D	0.0	0.0	6.1	93.9		P	0.4	1.6	6.0	92.0		P	0.4	1.2	4.6	93.8
40.	C	30.6	10.2	53.1	6.1	q		37.8	4.8	53.4	4.0	q		30.9	4.6	61.2	3.3
41.	C	24.5	2.0	63.3	10.2		P	27.3	7.2	59.0	6.4		P	29.7	8.5	53.4	8.3
42.	B	12.2	77.6	4.1	6.1	q		6.8	83.5	4.8	4.4	q		6.0	86.8	4.5	2.6
43.	A	44.9	14.3	18.4	22.5	q		54.6	14.9	13.7	16.9	q		52.4	15.1	13.9	17.9
44.	A	73.5	4.1	12.2	10.2		P	71.1	10.8	11.2	6.4	q		76.6	8.5	8.9	5.8
45.	B	26.5	57.1	8.2	8.2		P	18.1	49.4	19.3	12.5		P	14.6	52.2	17.5	15.2
46.	B	12.2	83.7	2.0	2.0		P	22.5	67.1	4.0	6.0		P	23.5	66.8	4.1	5.2
47.	D	2.0	2.0	26.5	69.4		P	5.6	2.4	24.5	67.5	q		6.0	4.0	18.0	71.9
48.	C	4.1	0.0	95.9	0.0		P	7.2	2.0	88.8	2.0		P	5.9	2.2	90.4	1.4
49.	C	67.4	6.1	22.5	4.1	q		53.4	17.7	25.3	3.6	q		55.1	16.5	24.2	3.7
50.	B	0.0	77.6	10.2	12.2		P	9.6	73.1	8.8	7.6		P	8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

#068 - Regina High School, Corner Brook

Grades: 10-12

Item	Key	School [N=49]				School Below Above District		District [N=249]				School Below Above Province		Province [N=1,254]			
		A	B	C	D			A	B	C	D			A	B	C	D
1.	B	0.0	100.0	0.0	0.0		P	1.2	98.0	0.4	0.4		P	1.0	98.1	0.6	0.3
2.	C	12.2	4.1	69.4	14.3	q		6.8	5.6	71.5	16.1	q		8.1	3.6	71.7	16.6
3.	C	4.1	2.0	93.9	0.0		P	5.6	2.0	87.6	4.8		P	8.5	2.7	81.9	6.8
4.	D	42.9	12.2	12.2	32.7	q		28.5	4.8	10.4	56.2	q		21.2	4.3	10.4	64.0
5.	C	6.1	0.0	79.6	14.3	q		2.8	0.4	85.5	11.2	q		2.0	0.7	86.7	10.6
6.	C	10.2	14.3	57.1	16.3	q		8.4	7.2	72.7	11.2	q		10.4	9.3	68.0	12.0
7.	B	14.3	55.1	22.5	8.2	q		12.1	68.3	16.1	3.6	q		11.0	70.8	12.9	5.3
8.	A	65.3	24.5	6.1	4.1		P	63.5	24.1	5.6	6.0	q		66.6	24.2	3.8	5.1
9.	C	8.2	2.0	69.4	18.4		P	9.6	6.0	65.9	17.7	q		9.2	5.1	73.1	12.1
10.	A	63.3	6.1	4.1	26.5	q		67.1	2.8	4.8	25.3	q		67.2	3.1	4.8	24.9
11.	C	8.2	6.1	81.6	4.1		P	7.6	5.2	81.5	5.6	q		6.9	5.7	82.3	5.1
12.	B	6.1	71.4	12.2	8.2		P	13.7	62.3	12.9	10.8		P	19.8	51.3	15.2	13.1
13.	D	4.1	2.0	0.0	93.9		P	4.8	1.6	0.0	93.6		P	5.6	1.3	1.0	92.2
14.	D	6.1	16.3	26.5	51.0		P	8.4	17.7	27.7	46.2		P	10.0	15.2	26.6	48.1
15.	A	85.7	4.1	6.1	4.1		P	85.5	5.2	4.8	4.4	q		88.0	3.7	5.4	2.7
16.	A	77.6	2.0	8.2	12.2	q		83.1	3.2	3.2	10.4	q		78.2	2.5	2.9	16.5
17.	A	77.6	2.0	2.0	18.4	q		84.7	6.0	2.0	7.2	q		87.3	5.6	2.2	4.8
18.	B	4.1	87.8	8.2	0.0		P	5.2	83.9	9.6	1.2		P	6.1	80.9	11.2	1.8
19.	D	2.0	18.4	2.0	77.6	q		2.4	10.0	2.8	84.7	q		3.0	9.1	3.9	84.0
20.	C	6.1	10.2	67.4	16.3		P	5.6	7.6	66.3	20.5		P	4.3	8.6	59.7	27.4
21.	A	98.0	2.0	0.0	0.0		P	98.0	0.4	1.6	0.0		P	96.3	1.4	1.8	0.5
22.	B	10.2	69.4	6.1	12.2		P	11.2	66.7	11.7	10.0		P	10.1	63.5	14.6	11.7
23.	A	67.4	28.6	2.0	2.0	q		76.7	19.3	1.2	2.8	q		77.2	18.6	1.7	2.5
24.	C	2.0	6.1	61.2	30.6	q		2.0	2.4	64.3	31.3	q		1.6	1.0	66.8	30.6
25.	B	26.5	51.0	10.2	12.2	q		31.7	53.4	7.6	7.2	q		22.6	64.0	7.1	6.2
26.	C	18.4	30.6	46.9	4.1	q		18.5	19.7	56.2	5.2	q		17.1	19.7	57.3	5.7
27.	C	22.5	10.2	36.7	26.5	q		15.3	8.4	57.0	18.5	q		16.7	5.5	58.4	19.1
28.	A	75.5	18.4	4.1	2.0		P	72.3	15.7	7.6	4.4		P	68.5	18.3	7.8	4.9
29.	D	2.0	2.0	0.0	95.9	q		1.2	1.6	0.4	96.8	q		0.8	1.2	0.6	97.4
30.	D	2.0	0.0	10.2	87.8		P	2.8	4.0	6.4	86.4		P	2.9	6.9	6.9	83.2
31.	D	4.1	24.5	6.1	65.3	q		1.6	18.5	4.8	75.1	q		2.3	17.8	3.6	76.3
*32.	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
33.	B	4.1	69.4	24.5	2.0	q		5.6	74.3	15.7	4.4	q		6.3	73.8	15.6	3.9
34.	A	85.7	6.1	6.1	2.0	q		93.2	3.2	2.8	0.8	q		94.5	2.9	1.8	0.8
35.	C	8.2	0.0	32.7	59.2	q		2.4	4.0	39.4	53.8	q		3.4	2.9	41.3	52.4
36.	A	28.6	0.0	67.4	2.0		P	28.1	0.8	66.7	4.0		P	27.5	2.0	66.8	3.5
37.	A	75.5	8.2	2.0	14.3		P	73.9	7.2	1.6	17.3	q		76.0	6.9	2.1	15.1
38.	B	0.0	95.9	4.1	0.0		P	1.2	86.8	8.8	3.2		P	2.1	85.7	9.7	2.6
39.	D	0.0	6.1	8.2	85.7	q		0.4	1.6	6.0	92.0	q		0.4	1.2	4.6	93.8
40.	C	44.9	2.0	42.9	10.2	q		37.8	4.8	53.4	4.0	q		30.9	4.6	61.2	3.3
41.	C	38.8	12.2	38.8	10.2	q		27.3	7.2	59.0	6.4	q		29.7	8.5	53.4	8.3
42.	B	0.0	83.7	8.2	8.2		P	6.8	83.5	4.8	4.4	q		6.0	86.8	4.5	2.6
43.	A	61.2	10.2	20.4	8.2		P	54.6	14.9	13.7	16.9		P	52.4	15.1	13.9	17.9
44.	A	77.6	14.3	4.1	4.1		P	71.1	10.8	11.2	6.4		P	76.6	8.5	8.9	5.8
45.	B	16.3	40.8	30.6	10.2	q		18.1	49.4	19.3	12.5	q		14.6	52.2	17.5	15.2
46.	B	12.2	67.4	10.2	10.2		P	22.5	67.1	4.0	6.0		P	23.5	66.8	4.1	5.2
47.	D	8.2	2.0	26.5	63.3	q		5.6	2.4	24.5	67.5	q		6.0	4.0	18.0	71.9
48.	C	10.2	2.0	83.7	4.1	q		7.2	2.0	88.8	2.0	q		5.9	2.2	90.4	1.4
49.	C	49.0	24.5	22.5	4.1	q		53.4	17.7	25.3	3.6	q		55.1	16.5	24.2	3.7
50.	B	10.2	73.5	10.2	6.1		P	9.6	73.1	8.8	7.6	q		8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

#074 - Templeton Collegiate, Gillams

Grades: 7-12

Item	Key	School [N=2]				District [N=249]				Province [N=1,254]							
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	B					p		1.2	98.0	0.4	0.4	p		1.0	98.1	0.6	0.3
2.	C	School data with 5 or fewer students withheld for reasons of confidentiality.				p		6.8	5.6	71.5	16.1	p		8.1	3.6	71.7	16.6
3.	C					p		5.6	2.0	87.6	4.8	p		8.5	2.7	81.9	6.8
4.	D					p		28.5	4.8	10.4	56.2	p		21.2	4.3	10.4	64.0
5.	C					p		2.8	0.4	85.5	11.2	p		2.0	0.7	86.7	10.6
6.	C					p		8.4	7.2	72.7	11.2	p		10.4	9.3	68.0	12.0
7.	B					p		12.1	68.3	16.1	3.6	p		11.0	70.8	12.9	5.3
8.	A					q		63.5	24.1	5.6	6.0	q		66.6	24.2	3.8	5.1
9.	C					q		9.6	6.0	65.9	17.7	q		9.2	5.1	73.1	12.1
10.	A					q		67.1	2.8	4.8	25.3	q		67.2	3.1	4.8	24.9
11.	C					q		7.6	5.2	81.5	5.6	q		6.9	5.7	82.3	5.1
12.	B					q		13.7	62.3	12.9	10.8	q		19.8	51.3	15.2	13.1
13.	D					p		4.8	1.6	0.0	93.6	p		5.6	1.3	1.0	92.2
14.	D					p		8.4	17.7	27.7	46.2	p		10.0	15.2	26.6	48.1
15.	A					p		85.5	5.2	4.8	4.4	p		88.0	3.7	5.4	2.7
16.	A					q		83.1	3.2	3.2	10.4	q		78.2	2.5	2.9	16.5
17.	A					p		84.7	6.0	2.0	7.2	p		87.3	5.6	2.2	4.8
18.	B					p		5.2	83.9	9.6	1.2	p		6.1	80.9	11.2	1.8
19.	D					p		2.4	10.0	2.8	84.7	p		3.0	9.1	3.9	84.0
20.	C					q		5.6	7.6	66.3	20.5	q		4.3	8.6	59.7	27.4
21.	A					p		98.0	0.4	1.6	0.0	p		96.3	1.4	1.8	0.5
22.	B					q		11.2	66.7	11.7	10.0	q		10.1	63.5	14.6	11.7
23.	A					p		76.7	19.3	1.2	2.8	p		77.2	18.6	1.7	2.5
24.	C					p		2.0	2.4	64.3	31.3	p		1.6	1.0	66.8	30.6
25.	B					p		31.7	53.4	7.6	7.2	p		22.6	64.0	7.1	6.2
26.	C					q		18.5	19.7	56.2	5.2	q		17.1	19.7	57.3	5.7
27.	C					q		15.3	8.4	57.0	18.5	q		16.7	5.5	58.4	19.1
28.	A					q		72.3	15.7	7.6	4.4	q		68.5	18.3	7.8	4.9
29.	D					p		1.2	1.6	0.4	96.8	p		0.8	1.2	0.6	97.4
30.	D					p		2.8	4.0	6.4	86.4	p		2.9	6.9	6.9	83.2
31.	D					q		1.6	18.5	4.8	75.1	q		2.3	17.8	3.6	76.3
*32.	---							---	---	---	---			---	---	---	---
33.	B					p		5.6	74.3	15.7	4.4	p		6.3	73.8	15.6	3.9
34.	A					p		93.2	3.2	2.8	0.8	p		94.5	2.9	1.8	0.8
35.	C					q		2.4	4.0	39.4	53.8	q		3.4	2.9	41.3	52.4
36.	A					q		28.1	0.8	66.7	4.0	q		27.5	2.0	66.8	3.5
37.	A					q		73.9	7.2	1.6	17.3	q		76.0	6.9	2.1	15.1
38.	B					p		1.2	86.8	8.8	3.2	p		2.1	85.7	9.7	2.6
39.	D					p		0.4	1.6	6.0	92.0	p		0.4	1.2	4.6	93.8
40.	C					q		37.8	4.8	53.4	4.0	q		30.9	4.6	61.2	3.3
41.	C					p		27.3	7.2	59.0	6.4	p		29.7	8.5	53.4	8.3
42.	B					p		6.8	83.5	4.8	4.4	p		6.0	86.8	4.5	2.6
43.	A					q		54.6	14.9	13.7	16.9	q		52.4	15.1	13.9	17.9
44.	A					q		71.1	10.8	11.2	6.4	q		76.6	8.5	8.9	5.8
45.	B					q		18.1	49.4	19.3	12.5	q		14.6	52.2	17.5	15.2
46.	B					p		22.5	67.1	4.0	6.0	p		23.5	66.8	4.1	5.2
47.	D					p		5.6	2.4	24.5	67.5	p		6.0	4.0	18.0	71.9
48.	C					p		7.2	2.0	88.8	2.0	p		5.9	2.2	90.4	1.4
49.	C					q		53.4	17.7	25.3	3.6	q		55.1	16.5	24.2	3.7
50.	B					p		9.6	73.1	8.8	7.6	p		8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

#075 - Hampden Academy, Hampden

Grades: K-12

Item	Key	School [N=2]				District [N=249]				School [N=1,254]							
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	B						P	1.2	98.0	0.4	0.4		P	1.0	98.1	0.6	0.3
2.	C	School data with 5 or fewer students withheld for reasons of confidentiality.					q	6.8	5.6	71.5	16.1		q	8.1	3.6	71.7	16.6
3.	C						P	5.6	2.0	87.6	4.8		P	8.5	2.7	81.9	6.8
4.	D						P	28.5	4.8	10.4	56.2		P	21.2	4.3	10.4	64.0
5.	C						P	2.8	0.4	85.5	11.2		P	2.0	0.7	86.7	10.6
6.	C						P	8.4	7.2	72.7	11.2		P	10.4	9.3	68.0	12.0
7.	B						P	12.1	68.3	16.1	3.6		P	11.0	70.8	12.9	5.3
8.	A						q	63.5	24.1	5.6	6.0		q	66.6	24.2	3.8	5.1
9.	C						P	9.6	6.0	65.9	17.7		P	9.2	5.1	73.1	12.1
10.	A						P	67.1	2.8	4.8	25.3		P	67.2	3.1	4.8	24.9
11.	C						q	7.6	5.2	81.5	5.6		q	6.9	5.7	82.3	5.1
12.	B						q	13.7	62.3	12.9	10.8		q	19.8	51.3	15.2	13.1
13.	D						q	4.8	1.6	0.0	93.6		q	5.6	1.3	1.0	92.2
14.	D						q	8.4	17.7	27.7	46.2		q	10.0	15.2	26.6	48.1
15.	A						P	85.5	5.2	4.8	4.4		P	88.0	3.7	5.4	2.7
16.	A						P	83.1	3.2	3.2	10.4		P	78.2	2.5	2.9	16.5
17.	A						P	84.7	6.0	2.0	7.2		P	87.3	5.6	2.2	4.8
18.	B						P	5.2	83.9	9.6	1.2		P	6.1	80.9	11.2	1.8
19.	D						P	2.4	10.0	2.8	84.7		P	3.0	9.1	3.9	84.0
20.	C						q	5.6	7.6	66.3	20.5		q	4.3	8.6	59.7	27.4
21.	A						P	98.0	0.4	1.6	0.0		P	96.3	1.4	1.8	0.5
22.	B						P	11.2	66.7	11.7	10.0		P	10.1	63.5	14.6	11.7
23.	A						q	76.7	19.3	1.2	2.8		q	77.2	18.6	1.7	2.5
24.	C						P	2.0	2.4	64.3	31.3		P	1.6	1.0	66.8	30.6
25.	B						q	31.7	53.4	7.6	7.2		q	22.6	64.0	7.1	6.2
26.	C						q	18.5	19.7	56.2	5.2		q	17.1	19.7	57.3	5.7
27.	C						P	15.3	8.4	57.0	18.5		P	16.7	5.5	58.4	19.1
28.	A						P	72.3	15.7	7.6	4.4		P	68.5	18.3	7.8	4.9
29.	D						P	1.2	1.6	0.4	96.8		P	0.8	1.2	0.6	97.4
30.	D						P	2.8	4.0	6.4	86.4		P	2.9	6.9	6.9	83.2
31.	D						q	1.6	18.5	4.8	75.1		q	2.3	17.8	3.6	76.3
*32.	---							---	---	---	---			---	---	---	---
33.	B						P	5.6	74.3	15.7	4.4		P	6.3	73.8	15.6	3.9
34.	A						P	93.2	3.2	2.8	0.8		P	94.5	2.9	1.8	0.8
35.	C						P	2.4	4.0	39.4	53.8		P	3.4	2.9	41.3	52.4
36.	A						P	28.1	0.8	66.7	4.0		P	27.5	2.0	66.8	3.5
37.	A						P	73.9	7.2	1.6	17.3		P	76.0	6.9	2.1	15.1
38.	B						q	1.2	86.8	8.8	3.2		q	2.1	85.7	9.7	2.6
39.	D						P	0.4	1.6	6.0	92.0		P	0.4	1.2	4.6	93.8
40.	C						P	37.8	4.8	53.4	4.0		P	30.9	4.6	61.2	3.3
41.	C						P	27.3	7.2	59.0	6.4		P	29.7	8.5	53.4	8.3
42.	B						P	6.8	83.5	4.8	4.4		P	6.0	86.8	4.5	2.6
43.	A						q	54.6	14.9	13.7	16.9		q	52.4	15.1	13.9	17.9
44.	A						P	71.1	10.8	11.2	6.4		P	76.6	8.5	8.9	5.8
45.	B						P	18.1	49.4	19.3	12.5		P	14.6	52.2	17.5	15.2
46.	B						P	22.5	67.1	4.0	6.0		P	23.5	66.8	4.1	5.2
47.	D						P	5.6	2.4	24.5	67.5		P	6.0	4.0	18.0	71.9
48.	C						P	7.2	2.0	88.8	2.0		P	5.9	2.2	90.4	1.4
49.	C						P	53.4	17.7	25.3	3.6		P	55.1	16.5	24.2	3.7
50.	B						P	9.6	73.1	8.8	7.6		P	8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

#083 - Pasadena Academy, Pasadena

Grades: 7-12

Item	Key	School [N=17]				School		District [N=249]				School		Province [N=1,254]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	B	0.0	100.0	0.0	0.0		P	1.2	98.0	0.4	0.4		P	1.0	98.1	0.6	0.3
2.	C	11.8	0.0	70.6	17.7	q		6.8	5.6	71.5	16.1	q		8.1	3.6	71.7	16.6
3.	C	5.9	5.9	82.4	5.9	q		5.6	2.0	87.6	4.8		P	8.5	2.7	81.9	6.8
4.	D	82.4	0.0	5.9	11.8	q		28.5	4.8	10.4	56.2	q		21.2	4.3	10.4	64.0
5.	C	0.0	0.0	88.2	11.8		P	2.8	0.4	85.5	11.2		P	2.0	0.7	86.7	10.6
6.	C	11.8	0.0	76.5	11.8		P	8.4	7.2	72.7	11.2		P	10.4	9.3	68.0	12.0
7.	B	5.9	82.4	5.9	5.9		P	12.1	68.3	16.1	3.6		P	11.0	70.8	12.9	5.3
8.	A	58.8	23.5	5.9	11.8	q		63.5	24.1	5.6	6.0	q		66.6	24.2	3.8	5.1
9.	C	5.9	0.0	41.2	52.9	q		9.6	6.0	65.9	17.7	q		9.2	5.1	73.1	12.1
10.	A	76.5	0.0	5.9	17.7		P	67.1	2.8	4.8	25.3		P	67.2	3.1	4.8	24.9
11.	C	5.9	0.0	82.4	11.8		P	7.6	5.2	81.5	5.6		P	6.9	5.7	82.3	5.1
12.	B	23.5	52.9	11.8	11.8	q		13.7	62.3	12.9	10.8		P	19.8	51.3	15.2	13.1
13.	D	5.9	0.0	0.0	94.1		P	4.8	1.6	0.0	93.6		P	5.6	1.3	1.0	92.2
14.	D	0.0	23.5	11.8	64.7		P	8.4	17.7	27.7	46.2		P	10.0	15.2	26.6	48.1
15.	A	88.2	5.9	5.9	0.0		P	85.5	5.2	4.8	4.4		P	88.0	3.7	5.4	2.7
16.	A	76.5	5.9	0.0	17.7	q		83.1	3.2	3.2	10.4	q		78.2	2.5	2.9	16.5
17.	A	82.4	11.8	0.0	5.9	q		84.7	6.0	2.0	7.2	q		87.3	5.6	2.2	4.8
18.	B	5.9	94.1	0.0	0.0		P	5.2	83.9	9.6	1.2		P	6.1	80.9	11.2	1.8
19.	D	5.9	29.4	5.9	58.8	q		2.4	10.0	2.8	84.7	q		3.0	9.1	3.9	84.0
20.	C	11.8	0.0	58.8	29.4	q		5.6	7.6	66.3	20.5	q		4.3	8.6	59.7	27.4
21.	A	94.1	0.0	5.9	0.0	q		98.0	0.4	1.6	0.0	q		96.3	1.4	1.8	0.5
22.	B	11.8	58.8	23.5	5.9	q		11.2	66.7	11.7	10.0	q		10.1	63.5	14.6	11.7
23.	A	82.4	17.7	0.0	0.0		P	76.7	19.3	1.2	2.8		P	77.2	18.6	1.7	2.5
24.	C	0.0	0.0	70.6	29.4		P	2.0	2.4	64.3	31.3		P	1.6	1.0	66.8	30.6
25.	B	35.3	58.8	0.0	5.9		P	31.7	53.4	7.6	7.2	q		22.6	64.0	7.1	6.2
26.	C	5.9	11.8	64.7	17.7		P	18.5	19.7	56.2	5.2		P	17.1	19.7	57.3	5.7
27.	C	17.7	5.9	58.8	17.7		P	15.3	8.4	57.0	18.5		P	16.7	5.5	58.4	19.1
28.	A	47.1	35.3	5.9	11.8	q		72.3	15.7	7.6	4.4	q		68.5	18.3	7.8	4.9
29.	D	0.0	5.9	0.0	94.1	q		1.2	1.6	0.4	96.8	q		0.8	1.2	0.6	97.4
30.	D	5.9	11.8	23.5	58.8	q		2.8	4.0	6.4	86.4	q		2.9	6.9	6.9	83.2
31.	D	0.0	5.9	5.9	88.2		P	1.6	18.5	4.8	75.1		P	2.3	17.8	3.6	76.3
*32.	---	---	---	---	---			---	---	---	---			---	---	---	---
33.	B	11.8	52.9	29.4	5.9	q		5.6	74.3	15.7	4.4	q		6.3	73.8	15.6	3.9
34.	A	94.1	5.9	0.0	0.0		P	93.2	3.2	2.8	0.8	q		94.5	2.9	1.8	0.8
35.	C	0.0	17.7	11.8	70.6	q		2.4	4.0	39.4	53.8	q		3.4	2.9	41.3	52.4
36.	A	11.8	0.0	82.4	5.9	q		28.1	0.8	66.7	4.0	q		27.5	2.0	66.8	3.5
37.	A	76.5	11.8	0.0	11.8		P	73.9	7.2	1.6	17.3		P	76.0	6.9	2.1	15.1
38.	B	0.0	88.2	0.0	11.8		P	1.2	86.8	8.8	3.2		P	2.1	85.7	9.7	2.6
39.	D	0.0	0.0	5.9	94.1		P	0.4	1.6	6.0	92.0		P	0.4	1.2	4.6	93.8
40.	C	47.1	0.0	47.1	5.9	q		37.8	4.8	53.4	4.0	q		30.9	4.6	61.2	3.3
41.	C	47.1	17.7	29.4	5.9	q		27.3	7.2	59.0	6.4	q		29.7	8.5	53.4	8.3
42.	B	11.8	82.4	5.9	0.0	q		6.8	83.5	4.8	4.4	q		6.0	86.8	4.5	2.6
43.	A	29.4	23.5	5.9	41.2	q		54.6	14.9	13.7	16.9	q		52.4	15.1	13.9	17.9
44.	A	41.2	29.4	23.5	5.9	q		71.1	10.8	11.2	6.4	q		76.6	8.5	8.9	5.8
45.	B	17.7	29.4	47.1	5.9	q		18.1	49.4	19.3	12.5	q		14.6	52.2	17.5	15.2
46.	B	41.2	41.2	0.0	11.8	q		22.5	67.1	4.0	6.0	q		23.5	66.8	4.1	5.2
47.	D	5.9	11.8	11.8	70.6		P	5.6	2.4	24.5	67.5	q		6.0	4.0	18.0	71.9
48.	C	5.9	11.8	82.4	0.0	q		7.2	2.0	88.8	2.0	q		5.9	2.2	90.4	1.4
49.	C	52.9	35.3	11.8	0.0	q		53.4	17.7	25.3	3.6	q		55.1	16.5	24.2	3.7
50.	B	17.7	52.9	23.5	0.0	q		9.6	73.1	8.8	7.6	q		8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

#086 - Gros Morne Academy, Rocky Harbour

Grades: K-12

Item	Key	School [N=3]				District [N=249]				School [N=1,254]							
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	B					P		1.2	98.0	0.4	0.4	P		1.0	98.1	0.6	0.3
2.	C	School data with 5 or fewer students withheld for reasons of confidentiality.				P		6.8	5.6	71.5	16.1	P		8.1	3.6	71.7	16.6
3.	C					P		5.6	2.0	87.6	4.8	P		8.5	2.7	81.9	6.8
4.	D					P		28.5	4.8	10.4	56.2	P		21.2	4.3	10.4	64.0
5.	C					P		2.8	0.4	85.5	11.2	P		2.0	0.7	86.7	10.6
6.	C					P		8.4	7.2	72.7	11.2	P		10.4	9.3	68.0	12.0
7.	B					P		12.1	68.3	16.1	3.6	P		11.0	70.8	12.9	5.3
8.	A					P		63.5	24.1	5.6	6.0	P		66.6	24.2	3.8	5.1
9.	C					P		9.6	6.0	65.9	17.7	P		9.2	5.1	73.1	12.1
10.	A					P		67.1	2.8	4.8	25.3	P		67.2	3.1	4.8	24.9
11.	C					P		7.6	5.2	81.5	5.6	P		6.9	5.7	82.3	5.1
12.	B					P		13.7	62.3	12.9	10.8	P		19.8	51.3	15.2	13.1
13.	D					P		4.8	1.6	0.0	93.6	P		5.6	1.3	1.0	92.2
14.	D					P		8.4	17.7	27.7	46.2	P		10.0	15.2	26.6	48.1
15.	A					P		85.5	5.2	4.8	4.4	P		88.0	3.7	5.4	2.7
16.	A					P		83.1	3.2	3.2	10.4	P		78.2	2.5	2.9	16.5
17.	A					P		84.7	6.0	2.0	7.2	P		87.3	5.6	2.2	4.8
18.	B					P		5.2	83.9	9.6	1.2	P		6.1	80.9	11.2	1.8
19.	D					P		2.4	10.0	2.8	84.7	P		3.0	9.1	3.9	84.0
20.	C					P		5.6	7.6	66.3	20.5	P		4.3	8.6	59.7	27.4
21.	A					P		98.0	0.4	1.6	0.0	P		96.3	1.4	1.8	0.5
22.	B					P		11.2	66.7	11.7	10.0	P		10.1	63.5	14.6	11.7
23.	A						q	76.7	19.3	1.2	2.8		q	77.2	18.6	1.7	2.5
24.	C					P		2.0	2.4	64.3	31.3	P		1.6	1.0	66.8	30.6
25.	B					P		31.7	53.4	7.6	7.2	P		22.6	64.0	7.1	6.2
26.	C					P		18.5	19.7	56.2	5.2	P		17.1	19.7	57.3	5.7
27.	C					P		15.3	8.4	57.0	18.5	P		16.7	5.5	58.4	19.1
28.	A					P		72.3	15.7	7.6	4.4	P		68.5	18.3	7.8	4.9
29.	D					P		1.2	1.6	0.4	96.8	P		0.8	1.2	0.6	97.4
30.	D					P		2.8	4.0	6.4	86.4	P		2.9	6.9	6.9	83.2
31.	D					P		1.6	18.5	4.8	75.1	P		2.3	17.8	3.6	76.3
*32.	---							---	---	---	---			---	---	---	---
33.	B					P		5.6	74.3	15.7	4.4	P		6.3	73.8	15.6	3.9
34.	A						q	93.2	3.2	2.8	0.8		q	94.5	2.9	1.8	0.8
35.	C					P		2.4	4.0	39.4	53.8	P		3.4	2.9	41.3	52.4
36.	A					P		28.1	0.8	66.7	4.0	P		27.5	2.0	66.8	3.5
37.	A						q	73.9	7.2	1.6	17.3		q	76.0	6.9	2.1	15.1
38.	B					P		1.2	86.8	8.8	3.2	P		2.1	85.7	9.7	2.6
39.	D					P		0.4	1.6	6.0	92.0	P		0.4	1.2	4.6	93.8
40.	C					P		37.8	4.8	53.4	4.0	P		30.9	4.6	61.2	3.3
41.	C						q	27.3	7.2	59.0	6.4		q	29.7	8.5	53.4	8.3
42.	B					P		6.8	83.5	4.8	4.4	P		6.0	86.8	4.5	2.6
43.	A					P		54.6	14.9	13.7	16.9	P		52.4	15.1	13.9	17.9
44.	A					P		71.1	10.8	11.2	6.4	P		76.6	8.5	8.9	5.8
45.	B						q	18.1	49.4	19.3	12.5		q	14.6	52.2	17.5	15.2
46.	B					P		22.5	67.1	4.0	6.0	P		23.5	66.8	4.1	5.2
47.	D						q	5.6	2.4	24.5	67.5		q	6.0	4.0	18.0	71.9
48.	C						q	7.2	2.0	88.8	2.0		q	5.9	2.2	90.4	1.4
49.	C					P		53.4	17.7	25.3	3.6	P		55.1	16.5	24.2	3.7
50.	B					P		9.6	73.1	8.8	7.6	P		8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

#088 - Main River Academy, Pollard's Point

Grades: K-12

Item	Key	School [N=1]				District [N=249]				School [N=1,254]							
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	B					P		1.2	98.0	0.4	0.4	P		1.0	98.1	0.6	0.3
2.	C	School data with 5 or fewer students withheld for reasons of confidentiality.				P		6.8	5.6	71.5	16.1	P		8.1	3.6	71.7	16.6
3.	C					P		5.6	2.0	87.6	4.8	P		8.5	2.7	81.9	6.8
4.	D					q		28.5	4.8	10.4	56.2	q		21.2	4.3	10.4	64.0
5.	C					P		2.8	0.4	85.5	11.2	P		2.0	0.7	86.7	10.6
6.	C					P		8.4	7.2	72.7	11.2	P		10.4	9.3	68.0	12.0
7.	B					P		12.1	68.3	16.1	3.6	P		11.0	70.8	12.9	5.3
8.	A					P		63.5	24.1	5.6	6.0	P		66.6	24.2	3.8	5.1
9.	C					q		9.6	6.0	65.9	17.7	q		9.2	5.1	73.1	12.1
10.	A					q		67.1	2.8	4.8	25.3	q		67.2	3.1	4.8	24.9
11.	C					P		7.6	5.2	81.5	5.6	P		6.9	5.7	82.3	5.1
12.	B					P		13.7	62.3	12.9	10.8	P		19.8	51.3	15.2	13.1
13.	D					P		4.8	1.6	0.0	93.6	P		5.6	1.3	1.0	92.2
14.	D					q		8.4	17.7	27.7	46.2	q		10.0	15.2	26.6	48.1
15.	A					P		85.5	5.2	4.8	4.4	P		88.0	3.7	5.4	2.7
16.	A					P		83.1	3.2	3.2	10.4	P		78.2	2.5	2.9	16.5
17.	A					q		84.7	6.0	2.0	7.2	q		87.3	5.6	2.2	4.8
18.	B					P		5.2	83.9	9.6	1.2	P		6.1	80.9	11.2	1.8
19.	D					P		2.4	10.0	2.8	84.7	P		3.0	9.1	3.9	84.0
20.	C					q		5.6	7.6	66.3	20.5	q		4.3	8.6	59.7	27.4
21.	A					P		98.0	0.4	1.6	0.0	P		96.3	1.4	1.8	0.5
22.	B					P		11.2	66.7	11.7	10.0	P		10.1	63.5	14.6	11.7
23.	A					P		76.7	19.3	1.2	2.8	P		77.2	18.6	1.7	2.5
24.	C					P		2.0	2.4	64.3	31.3	P		1.6	1.0	66.8	30.6
25.	B					P		31.7	53.4	7.6	7.2	P		22.6	64.0	7.1	6.2
26.	C					P		18.5	19.7	56.2	5.2	P		17.1	19.7	57.3	5.7
27.	C					q		15.3	8.4	57.0	18.5	q		16.7	5.5	58.4	19.1
28.	A					P		72.3	15.7	7.6	4.4	P		68.5	18.3	7.8	4.9
29.	D					P		1.2	1.6	0.4	96.8	P		0.8	1.2	0.6	97.4
30.	D					P		2.8	4.0	6.4	86.4	P		2.9	6.9	6.9	83.2
31.	D					P		1.6	18.5	4.8	75.1	P		2.3	17.8	3.6	76.3
*32.	---							---	---	---	---			---	---	---	---
33.	B					P		5.6	74.3	15.7	4.4	P		6.3	73.8	15.6	3.9
34.	A					P		93.2	3.2	2.8	0.8	P		94.5	2.9	1.8	0.8
35.	C					P		2.4	4.0	39.4	53.8	P		3.4	2.9	41.3	52.4
36.	A					P		28.1	0.8	66.7	4.0	P		27.5	2.0	66.8	3.5
37.	A					P		73.9	7.2	1.6	17.3	P		76.0	6.9	2.1	15.1
38.	B					q		1.2	86.8	8.8	3.2	q		2.1	85.7	9.7	2.6
39.	D					P		0.4	1.6	6.0	92.0	P		0.4	1.2	4.6	93.8
40.	C					P		37.8	4.8	53.4	4.0	P		30.9	4.6	61.2	3.3
41.	C					P		27.3	7.2	59.0	6.4	P		29.7	8.5	53.4	8.3
42.	B					P		6.8	83.5	4.8	4.4	P		6.0	86.8	4.5	2.6
43.	A					q		54.6	14.9	13.7	16.9	q		52.4	15.1	13.9	17.9
44.	A					P		71.1	10.8	11.2	6.4	P		76.6	8.5	8.9	5.8
45.	B					q		18.1	49.4	19.3	12.5	q		14.6	52.2	17.5	15.2
46.	B					P		22.5	67.1	4.0	6.0	P		23.5	66.8	4.1	5.2
47.	D					P		5.6	2.4	24.5	67.5	P		6.0	4.0	18.0	71.9
48.	C					P		7.2	2.0	88.8	2.0	P		5.9	2.2	90.4	1.4
49.	C					P		53.4	17.7	25.3	3.6	P		55.1	16.5	24.2	3.7
50.	B					P		9.6	73.1	8.8	7.6	P		8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

#091 - Burgeo Academy, Burgeo

Grades: K-12

Item	Key	School [N=7]				School		District [N=249]				School		Province [N=1,254]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	B	0.0	100.0	0.0	0.0		P	1.2	98.0	0.4	0.4		P	1.0	98.1	0.6	0.3
2.	C	0.0	0.0	85.7	14.3		P	6.8	5.6	71.5	16.1		P	8.1	3.6	71.7	16.6
3.	C	14.3	14.3	57.1	14.3		Q	5.6	2.0	87.6	4.8		Q	8.5	2.7	81.9	6.8
4.	D	0.0	0.0	0.0	100.0		P	28.5	4.8	10.4	56.2		P	21.2	4.3	10.4	64.0
5.	C	0.0	0.0	85.7	14.3		P	2.8	0.4	85.5	11.2		Q	2.0	0.7	86.7	10.6
6.	C	0.0	0.0	71.4	28.6		Q	8.4	7.2	72.7	11.2		P	10.4	9.3	68.0	12.0
7.	B	0.0	85.7	14.3	0.0		P	12.1	68.3	16.1	3.6		P	11.0	70.8	12.9	5.3
8.	A	71.4	0.0	14.3	14.3		P	63.5	24.1	5.6	6.0		P	66.6	24.2	3.8	5.1
9.	C	14.3	14.3	42.9	28.6		Q	9.6	6.0	65.9	17.7		Q	9.2	5.1	73.1	12.1
10.	A	42.9	0.0	0.0	57.1		Q	67.1	2.8	4.8	25.3		Q	67.2	3.1	4.8	24.9
11.	C	0.0	0.0	100.0	0.0		P	7.6	5.2	81.5	5.6		P	6.9	5.7	82.3	5.1
12.	B	14.3	57.1	14.3	14.3		Q	13.7	62.3	12.9	10.8		P	19.8	51.3	15.2	13.1
13.	D	0.0	0.0	0.0	100.0		P	4.8	1.6	0.0	93.6		P	5.6	1.3	1.0	92.2
14.	D	0.0	14.3	28.6	57.1		P	8.4	17.7	27.7	46.2		P	10.0	15.2	26.6	48.1
15.	A	71.4	0.0	14.3	14.3		Q	85.5	5.2	4.8	4.4		Q	88.0	3.7	5.4	2.7
16.	A	100.0	0.0	0.0	0.0		P	83.1	3.2	3.2	10.4		P	78.2	2.5	2.9	16.5
17.	A	100.0	0.0	0.0	0.0		P	84.7	6.0	2.0	7.2		P	87.3	5.6	2.2	4.8
18.	B	0.0	100.0	0.0	0.0		P	5.2	83.9	9.6	1.2		P	6.1	80.9	11.2	1.8
19.	D	0.0	14.3	0.0	85.7		P	2.4	10.0	2.8	84.7		P	3.0	9.1	3.9	84.0
20.	C	0.0	14.3	42.9	42.9		Q	5.6	7.6	66.3	20.5		Q	4.3	8.6	59.7	27.4
21.	A	85.7	0.0	14.3	0.0		Q	98.0	0.4	1.6	0.0		Q	96.3	1.4	1.8	0.5
22.	B	42.9	57.1	0.0	0.0		Q	11.2	66.7	11.7	10.0		Q	10.1	63.5	14.6	11.7
23.	A	85.7	14.3	0.0	0.0		P	76.7	19.3	1.2	2.8		P	77.2	18.6	1.7	2.5
24.	C	14.3	0.0	42.9	42.9		Q	2.0	2.4	64.3	31.3		Q	1.6	1.0	66.8	30.6
25.	B	42.9	57.1	0.0	0.0		P	31.7	53.4	7.6	7.2		Q	22.6	64.0	7.1	6.2
26.	C	42.9	14.3	42.9	0.0		Q	18.5	19.7	56.2	5.2		Q	17.1	19.7	57.3	5.7
27.	C	42.9	0.0	57.1	0.0		P	15.3	8.4	57.0	18.5		Q	16.7	5.5	58.4	19.1
28.	A	71.4	28.6	0.0	0.0		Q	72.3	15.7	7.6	4.4		P	68.5	18.3	7.8	4.9
29.	D	0.0	0.0	0.0	100.0		P	1.2	1.6	0.4	96.8		P	0.8	1.2	0.6	97.4
30.	D	0.0	14.3	0.0	85.7		Q	2.8	4.0	6.4	86.4		P	2.9	6.9	6.9	83.2
31.	D	0.0	0.0	0.0	100.0		P	1.6	18.5	4.8	75.1		P	2.3	17.8	3.6	76.3
*32.	---	---	---	---	---			---	---	---	---			---	---	---	---
33.	B	0.0	71.4	28.6	0.0		Q	5.6	74.3	15.7	4.4		Q	6.3	73.8	15.6	3.9
34.	A	100.0	0.0	0.0	0.0		P	93.2	3.2	2.8	0.8		P	94.5	2.9	1.8	0.8
35.	C	0.0	14.3	57.1	28.6		P	2.4	4.0	39.4	53.8		P	3.4	2.9	41.3	52.4
36.	A	0.0	0.0	100.0	0.0		Q	28.1	0.8	66.7	4.0		Q	27.5	2.0	66.8	3.5
37.	A	85.7	14.3	0.0	0.0		P	73.9	7.2	1.6	17.3		P	76.0	6.9	2.1	15.1
38.	B	0.0	85.7	14.3	0.0		Q	1.2	86.8	8.8	3.2		P	2.1	85.7	9.7	2.6
39.	D	14.3	0.0	0.0	85.7		Q	0.4	1.6	6.0	92.0		Q	0.4	1.2	4.6	93.8
40.	C	71.4	0.0	28.6	0.0		Q	37.8	4.8	53.4	4.0		Q	30.9	4.6	61.2	3.3
41.	C	14.3	57.1	0.0	28.6		Q	27.3	7.2	59.0	6.4		Q	29.7	8.5	53.4	8.3
42.	B	14.3	85.7	0.0	0.0		P	6.8	83.5	4.8	4.4		Q	6.0	86.8	4.5	2.6
43.	A	14.3	0.0	28.6	57.1		Q	54.6	14.9	13.7	16.9		Q	52.4	15.1	13.9	17.9
44.	A	71.4	14.3	0.0	14.3		P	71.1	10.8	11.2	6.4		Q	76.6	8.5	8.9	5.8
45.	B	28.6	42.9	14.3	14.3		Q	18.1	49.4	19.3	12.5		Q	14.6	52.2	17.5	15.2
46.	B	42.9	57.1	0.0	0.0		Q	22.5	67.1	4.0	6.0		Q	23.5	66.8	4.1	5.2
47.	D	14.3	14.3	57.1	14.3		Q	5.6	2.4	24.5	67.5		Q	6.0	4.0	18.0	71.9
48.	C	0.0	14.3	85.7	0.0		Q	7.2	2.0	88.8	2.0		Q	5.9	2.2	90.4	1.4
49.	C	71.4	14.3	14.3	0.0		Q	53.4	17.7	25.3	3.6		Q	55.1	16.5	24.2	3.7
50.	B	0.0	85.7	0.0	14.3		P	9.6	73.1	8.8	7.6		P	8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

#092 - Grandy's River Collegiate, Burnt Islands

Grades: K-12

Item	Key	School [N=4]				District [N=249]				Province [N=1,254]								
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	A	B	C	D		
1.	B						P	1.2	98.0	0.4	0.4							
2.	C	School data with 5 or fewer students withheld for reasons of confidentiality.					q	6.8	5.6	71.5	16.1							
3.	C						P	5.6	2.0	87.6	4.8							
4.	D						P	28.5	4.8	10.4	56.2							
5.	C						P	2.8	0.4	85.5	11.2							
6.	C						q	8.4	7.2	72.7	11.2							
7.	B						q	12.1	68.3	16.1	3.6							
8.	A						P	63.5	24.1	5.6	6.0							
9.	C						q	9.6	6.0	65.9	17.7							
10.	A						q	67.1	2.8	4.8	25.3							
11.	C						P	7.6	5.2	81.5	5.6							
12.	B						q	13.7	62.3	12.9	10.8							
13.	D						P	4.8	1.6	0.0	93.6							
14.	D						q	8.4	17.7	27.7	46.2							
15.	A						P	85.5	5.2	4.8	4.4							
16.	A						q	83.1	3.2	3.2	10.4							
17.	A						q	84.7	6.0	2.0	7.2							
18.	B						P	5.2	83.9	9.6	1.2							
19.	D						P	2.4	10.0	2.8	84.7							
20.	C						P	5.6	7.6	66.3	20.5							
21.	A						P	98.0	0.4	1.6	0.0							
22.	B						q	11.2	66.7	11.7	10.0							
23.	A						q	76.7	19.3	1.2	2.8							
24.	C						q	2.0	2.4	64.3	31.3							
25.	B						P	31.7	53.4	7.6	7.2							
26.	C						q	18.5	19.7	56.2	5.2							
27.	C						q	15.3	8.4	57.0	18.5							
28.	A						q	72.3	15.7	7.6	4.4							
29.	D						P	1.2	1.6	0.4	96.8							
30.	D						q	2.8	4.0	6.4	86.4							
31.	D						P	1.6	18.5	4.8	75.1							
*32.	---							---	---	---	---							
33.	B						P	5.6	74.3	15.7	4.4							
34.	A						P	93.2	3.2	2.8	0.8							
35.	C						q	2.4	4.0	39.4	53.8							
36.	A						q	28.1	0.8	66.7	4.0							
37.	A						q	73.9	7.2	1.6	17.3							
38.	B						q	1.2	86.8	8.8	3.2							
39.	D						P	0.4	1.6	6.0	92.0							
40.	C						q	37.8	4.8	53.4	4.0							
41.	C						q	27.3	7.2	59.0	6.4							
42.	B						P	6.8	83.5	4.8	4.4							
43.	A						P	54.6	14.9	13.7	16.9							
44.	A						P	71.1	10.8	11.2	6.4							
45.	B						q	18.1	49.4	19.3	12.5							
46.	B						q	22.5	67.1	4.0	6.0							
47.	D						q	5.6	2.4	24.5	67.5							
48.	C						P	7.2	2.0	88.8	2.0							
49.	C						q	53.4	17.7	25.3	3.6							
50.	B						q	9.6	73.1	8.8	7.6							

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

#099 - St. James Regional High School, Channel-Port Aux Basques

Grades: 10-12

Item	Key	School [N=8]				School Below Above District	District [N=249]				School Below Above Province	Province [N=1,254]			
		A	B	C	D		A	B	C	D		A	B	C	D
1.	B	12.5	87.5	0.0	0.0	q	1.2	98.0	0.4	0.4	q	1.0	98.1	0.6	0.3
2.	C	0.0	0.0	87.5	12.5	p	6.8	5.6	71.5	16.1	p	8.1	3.6	71.7	16.6
3.	C	0.0	0.0	100.0	0.0	p	5.6	2.0	87.6	4.8	p	8.5	2.7	81.9	6.8
4.	D	0.0	12.5	25.0	62.5	p	28.5	4.8	10.4	56.2	q	21.2	4.3	10.4	64.0
5.	C	0.0	0.0	100.0	0.0	p	2.8	0.4	85.5	11.2	p	2.0	0.7	86.7	10.6
6.	C	12.5	0.0	87.5	0.0	p	8.4	7.2	72.7	11.2	p	10.4	9.3	68.0	12.0
7.	B	25.0	62.5	12.5	0.0	q	12.1	68.3	16.1	3.6	q	11.0	70.8	12.9	5.3
8.	A	50.0	12.5	12.5	12.5	q	63.5	24.1	5.6	6.0	q	66.6	24.2	3.8	5.1
9.	C	0.0	0.0	87.5	12.5	p	9.6	6.0	65.9	17.7	p	9.2	5.1	73.1	12.1
10.	A	75.0	0.0	0.0	25.0	p	67.1	2.8	4.8	25.3	p	67.2	3.1	4.8	24.9
11.	C	0.0	0.0	87.5	12.5	p	7.6	5.2	81.5	5.6	p	6.9	5.7	82.3	5.1
12.	B	12.5	87.5	0.0	0.0	p	13.7	62.3	12.9	10.8	p	19.8	51.3	15.2	13.1
13.	D	0.0	0.0	0.0	100.0	p	4.8	1.6	0.0	93.6	p	5.6	1.3	1.0	92.2
14.	D	0.0	12.5	0.0	87.5	p	8.4	17.7	27.7	46.2	p	10.0	15.2	26.6	48.1
15.	A	100.0	0.0	0.0	0.0	p	85.5	5.2	4.8	4.4	p	88.0	3.7	5.4	2.7
16.	A	75.0	0.0	12.5	12.5	q	83.1	3.2	3.2	10.4	q	78.2	2.5	2.9	16.5
17.	A	100.0	0.0	0.0	0.0	p	84.7	6.0	2.0	7.2	p	87.3	5.6	2.2	4.8
18.	B	0.0	100.0	0.0	0.0	p	5.2	83.9	9.6	1.2	p	6.1	80.9	11.2	1.8
19.	D	0.0	12.5	0.0	87.5	p	2.4	10.0	2.8	84.7	p	3.0	9.1	3.9	84.0
20.	C	0.0	0.0	62.5	37.5	q	5.6	7.6	66.3	20.5	p	4.3	8.6	59.7	27.4
21.	A	87.5	0.0	12.5	0.0	q	98.0	0.4	1.6	0.0	q	96.3	1.4	1.8	0.5
22.	B	0.0	87.5	0.0	12.5	p	11.2	66.7	11.7	10.0	p	10.1	63.5	14.6	11.7
23.	A	100.0	0.0	0.0	0.0	p	76.7	19.3	1.2	2.8	p	77.2	18.6	1.7	2.5
24.	C	0.0	0.0	87.5	12.5	p	2.0	2.4	64.3	31.3	p	1.6	1.0	66.8	30.6
25.	B	37.5	50.0	0.0	12.5	q	31.7	53.4	7.6	7.2	q	22.6	64.0	7.1	6.2
26.	C	12.5	12.5	62.5	12.5	p	18.5	19.7	56.2	5.2	p	17.1	19.7	57.3	5.7
27.	C	0.0	37.5	37.5	25.0	q	15.3	8.4	57.0	18.5	q	16.7	5.5	58.4	19.1
28.	A	87.5	0.0	12.5	0.0	p	72.3	15.7	7.6	4.4	p	68.5	18.3	7.8	4.9
29.	D	0.0	0.0	0.0	100.0	p	1.2	1.6	0.4	96.8	p	0.8	1.2	0.6	97.4
30.	D	0.0	0.0	12.5	87.5	p	2.8	4.0	6.4	86.4	p	2.9	6.9	6.9	83.2
31.	D	0.0	0.0	12.5	87.5	p	1.6	18.5	4.8	75.1	p	2.3	17.8	3.6	76.3
*32.	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
33.	B	0.0	87.5	0.0	12.5	p	5.6	74.3	15.7	4.4	p	6.3	73.8	15.6	3.9
34.	A	100.0	0.0	0.0	0.0	p	93.2	3.2	2.8	0.8	p	94.5	2.9	1.8	0.8
35.	C	0.0	0.0	37.5	62.5	q	2.4	4.0	39.4	53.8	q	3.4	2.9	41.3	52.4
36.	A	37.5	12.5	50.0	0.0	p	28.1	0.8	66.7	4.0	p	27.5	2.0	66.8	3.5
37.	A	62.5	12.5	0.0	25.0	q	73.9	7.2	1.6	17.3	q	76.0	6.9	2.1	15.1
38.	B	0.0	100.0	0.0	0.0	p	1.2	86.8	8.8	3.2	p	2.1	85.7	9.7	2.6
39.	D	0.0	0.0	12.5	87.5	q	0.4	1.6	6.0	92.0	q	0.4	1.2	4.6	93.8
40.	C	12.5	0.0	87.5	0.0	p	37.8	4.8	53.4	4.0	p	30.9	4.6	61.2	3.3
41.	C	0.0	0.0	87.5	12.5	p	27.3	7.2	59.0	6.4	p	29.7	8.5	53.4	8.3
42.	B	12.5	75.0	12.5	0.0	q	6.8	83.5	4.8	4.4	q	6.0	86.8	4.5	2.6
43.	A	87.5	0.0	12.5	0.0	p	54.6	14.9	13.7	16.9	p	52.4	15.1	13.9	17.9
44.	A	87.5	12.5	0.0	0.0	p	71.1	10.8	11.2	6.4	p	76.6	8.5	8.9	5.8
45.	B	0.0	50.0	25.0	25.0	p	18.1	49.4	19.3	12.5	q	14.6	52.2	17.5	15.2
46.	B	37.5	50.0	12.5	0.0	q	22.5	67.1	4.0	6.0	q	23.5	66.8	4.1	5.2
47.	D	0.0	0.0	12.5	87.5	p	5.6	2.4	24.5	67.5	p	6.0	4.0	18.0	71.9
48.	C	12.5	0.0	87.5	0.0	q	7.2	2.0	88.8	2.0	q	5.9	2.2	90.4	1.4
49.	C	37.5	25.0	37.5	0.0	p	53.4	17.7	25.3	3.6	p	55.1	16.5	24.2	3.7
50.	B	25.0	62.5	0.0	12.5	q	9.6	73.1	8.8	7.6	q	8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

#113 - St. Boniface All Grade, Ramea

Grades: K-5,7-12

Item	Key	School [N=1]				District [N=249]				School [N=1,254]							
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	B						P	1.2	98.0	0.4	0.4		P	1.0	98.1	0.6	0.3
2.	C	School data with 5 or fewer students withheld for reasons of confidentiality.					q	6.8	5.6	71.5	16.1		q	8.1	3.6	71.7	16.6
3.	C						P	5.6	2.0	87.6	4.8		P	8.5	2.7	81.9	6.8
4.	D						P	28.5	4.8	10.4	56.2		P	21.2	4.3	10.4	64.0
5.	C						q	2.8	0.4	85.5	11.2		q	2.0	0.7	86.7	10.6
6.	C						P	8.4	7.2	72.7	11.2		P	10.4	9.3	68.0	12.0
7.	B						P	12.1	68.3	16.1	3.6		P	11.0	70.8	12.9	5.3
8.	A						P	63.5	24.1	5.6	6.0		P	66.6	24.2	3.8	5.1
9.	C						P	9.6	6.0	65.9	17.7		P	9.2	5.1	73.1	12.1
10.	A						P	67.1	2.8	4.8	25.3		P	67.2	3.1	4.8	24.9
11.	C						P	7.6	5.2	81.5	5.6		P	6.9	5.7	82.3	5.1
12.	B						q	13.7	62.3	12.9	10.8		q	19.8	51.3	15.2	13.1
13.	D						P	4.8	1.6	0.0	93.6		P	5.6	1.3	1.0	92.2
14.	D						q	8.4	17.7	27.7	46.2		q	10.0	15.2	26.6	48.1
15.	A						P	85.5	5.2	4.8	4.4		P	88.0	3.7	5.4	2.7
16.	A						P	83.1	3.2	3.2	10.4		P	78.2	2.5	2.9	16.5
17.	A						P	84.7	6.0	2.0	7.2		P	87.3	5.6	2.2	4.8
18.	B						P	5.2	83.9	9.6	1.2		P	6.1	80.9	11.2	1.8
19.	D						P	2.4	10.0	2.8	84.7		P	3.0	9.1	3.9	84.0
20.	C						P	5.6	7.6	66.3	20.5		P	4.3	8.6	59.7	27.4
21.	A						P	98.0	0.4	1.6	0.0		P	96.3	1.4	1.8	0.5
22.	B						q	11.2	66.7	11.7	10.0		q	10.1	63.5	14.6	11.7
23.	A						P	76.7	19.3	1.2	2.8		P	77.2	18.6	1.7	2.5
24.	C						P	2.0	2.4	64.3	31.3		P	1.6	1.0	66.8	30.6
25.	B						P	31.7	53.4	7.6	7.2		P	22.6	64.0	7.1	6.2
26.	C						q	18.5	19.7	56.2	5.2		q	17.1	19.7	57.3	5.7
27.	C						P	15.3	8.4	57.0	18.5		P	16.7	5.5	58.4	19.1
28.	A						P	72.3	15.7	7.6	4.4		P	68.5	18.3	7.8	4.9
29.	D						P	1.2	1.6	0.4	96.8		P	0.8	1.2	0.6	97.4
30.	D						P	2.8	4.0	6.4	86.4		P	2.9	6.9	6.9	83.2
31.	D						P	1.6	18.5	4.8	75.1		P	2.3	17.8	3.6	76.3
*32.	---							---	---	---	---			---	---	---	---
33.	B						P	5.6	74.3	15.7	4.4		P	6.3	73.8	15.6	3.9
34.	A						P	93.2	3.2	2.8	0.8		P	94.5	2.9	1.8	0.8
35.	C						P	2.4	4.0	39.4	53.8		P	3.4	2.9	41.3	52.4
36.	A						P	28.1	0.8	66.7	4.0		P	27.5	2.0	66.8	3.5
37.	A						P	73.9	7.2	1.6	17.3		P	76.0	6.9	2.1	15.1
38.	B						P	1.2	86.8	8.8	3.2		P	2.1	85.7	9.7	2.6
39.	D						P	0.4	1.6	6.0	92.0		P	0.4	1.2	4.6	93.8
40.	C						q	37.8	4.8	53.4	4.0		q	30.9	4.6	61.2	3.3
41.	C						P	27.3	7.2	59.0	6.4		P	29.7	8.5	53.4	8.3
42.	B						P	6.8	83.5	4.8	4.4		P	6.0	86.8	4.5	2.6
43.	A						q	54.6	14.9	13.7	16.9		q	52.4	15.1	13.9	17.9
44.	A						P	71.1	10.8	11.2	6.4		P	76.6	8.5	8.9	5.8
45.	B						q	18.1	49.4	19.3	12.5		q	14.6	52.2	17.5	15.2
46.	B						q	22.5	67.1	4.0	6.0		q	23.5	66.8	4.1	5.2
47.	D						P	5.6	2.4	24.5	67.5		P	6.0	4.0	18.0	71.9
48.	C						P	7.2	2.0	88.8	2.0		P	5.9	2.2	90.4	1.4
49.	C						q	53.4	17.7	25.3	3.6		q	55.1	16.5	24.2	3.7
50.	B						P	9.6	73.1	8.8	7.6		P	8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

#116 - Appalachia High School, St. George's

Grades: 9-12

Item	Key	School [N=19]				School Below Above District	District [N=249]				School Below Above Province	Province [N=1,254]			
		A	B	C	D		A	B	C	D		A	B	C	D
1.	B	0.0	94.7	0.0	5.3	q	1.2	98.0	0.4	0.4	q	1.0	98.1	0.6	0.3
2.	C	0.0	5.3	84.2	10.5	p	6.8	5.6	71.5	16.1	p	8.1	3.6	71.7	16.6
3.	C	15.8	0.0	84.2	0.0	q	5.6	2.0	87.6	4.8	p	8.5	2.7	81.9	6.8
4.	D	31.6	15.8	10.5	42.1	q	28.5	4.8	10.4	56.2	q	21.2	4.3	10.4	64.0
5.	C	5.3	5.3	84.2	5.3	q	2.8	0.4	85.5	11.2	q	2.0	0.7	86.7	10.6
6.	C	5.3	0.0	94.7	0.0	p	8.4	7.2	72.7	11.2	p	10.4	9.3	68.0	12.0
7.	B	10.5	73.7	15.8	0.0	p	12.1	68.3	16.1	3.6	p	11.0	70.8	12.9	5.3
8.	A	79.0	15.8	0.0	5.3	p	63.5	24.1	5.6	6.0	p	66.6	24.2	3.8	5.1
9.	C	10.5	5.3	68.4	15.8	p	9.6	6.0	65.9	17.7	q	9.2	5.1	73.1	12.1
10.	A	94.7	0.0	5.3	0.0	p	67.1	2.8	4.8	25.3	p	67.2	3.1	4.8	24.9
11.	C	10.5	5.3	79.0	5.3	q	7.6	5.2	81.5	5.6	q	6.9	5.7	82.3	5.1
12.	B	26.3	52.6	10.5	10.5	q	13.7	62.3	12.9	10.8	p	19.8	51.3	15.2	13.1
13.	D	5.3	0.0	0.0	94.7	p	4.8	1.6	0.0	93.6	p	5.6	1.3	1.0	92.2
14.	D	5.3	26.3	31.6	36.8	q	8.4	17.7	27.7	46.2	q	10.0	15.2	26.6	48.1
15.	A	94.7	0.0	0.0	5.3	p	85.5	5.2	4.8	4.4	p	88.0	3.7	5.4	2.7
16.	A	84.2	5.3	0.0	10.5	p	83.1	3.2	3.2	10.4	p	78.2	2.5	2.9	16.5
17.	A	79.0	10.5	10.5	0.0	q	84.7	6.0	2.0	7.2	q	87.3	5.6	2.2	4.8
18.	B	0.0	79.0	21.1	0.0	q	5.2	83.9	9.6	1.2	q	6.1	80.9	11.2	1.8
19.	D	0.0	10.5	0.0	89.5	p	2.4	10.0	2.8	84.7	p	3.0	9.1	3.9	84.0
20.	C	0.0	5.3	79.0	15.8	p	5.6	7.6	66.3	20.5	p	4.3	8.6	59.7	27.4
21.	A	94.7	0.0	5.3	0.0	q	98.0	0.4	1.6	0.0	q	96.3	1.4	1.8	0.5
22.	B	10.5	52.6	21.1	15.8	q	11.2	66.7	11.7	10.0	q	10.1	63.5	14.6	11.7
23.	A	89.5	10.5	0.0	0.0	p	76.7	19.3	1.2	2.8	p	77.2	18.6	1.7	2.5
24.	C	5.3	5.3	63.2	26.3	q	2.0	2.4	64.3	31.3	q	1.6	1.0	66.8	30.6
25.	B	26.3	47.4	21.1	5.3	q	31.7	53.4	7.6	7.2	q	22.6	64.0	7.1	6.2
26.	C	5.3	26.3	57.9	10.5	p	18.5	19.7	56.2	5.2	p	17.1	19.7	57.3	5.7
27.	C	10.5	10.5	73.7	5.3	p	15.3	8.4	57.0	18.5	p	16.7	5.5	58.4	19.1
28.	A	57.9	10.5	15.8	15.8	q	72.3	15.7	7.6	4.4	q	68.5	18.3	7.8	4.9
29.	D	5.3	0.0	0.0	94.7	q	1.2	1.6	0.4	96.8	q	0.8	1.2	0.6	97.4
30.	D	5.3	0.0	0.0	94.7	p	2.8	4.0	6.4	86.4	p	2.9	6.9	6.9	83.2
31.	D	0.0	10.5	10.5	79.0	p	1.6	18.5	4.8	75.1	p	2.3	17.8	3.6	76.3
*32.	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
33.	B	0.0	84.2	10.5	5.3	p	5.6	74.3	15.7	4.4	p	6.3	73.8	15.6	3.9
34.	A	94.7	0.0	5.3	0.0	p	93.2	3.2	2.8	0.8	p	94.5	2.9	1.8	0.8
35.	C	0.0	5.3	52.6	42.1	p	2.4	4.0	39.4	53.8	p	3.4	2.9	41.3	52.4
36.	A	21.1	0.0	73.7	5.3	q	28.1	0.8	66.7	4.0	q	27.5	2.0	66.8	3.5
37.	A	63.2	5.3	5.3	26.3	q	73.9	7.2	1.6	17.3	q	76.0	6.9	2.1	15.1
38.	B	0.0	89.5	5.3	5.3	p	1.2	86.8	8.8	3.2	p	2.1	85.7	9.7	2.6
39.	D	0.0	0.0	10.5	89.5	q	0.4	1.6	6.0	92.0	q	0.4	1.2	4.6	93.8
40.	C	31.6	5.3	63.2	0.0	p	37.8	4.8	53.4	4.0	p	30.9	4.6	61.2	3.3
41.	C	10.5	0.0	89.5	0.0	p	27.3	7.2	59.0	6.4	p	29.7	8.5	53.4	8.3
42.	B	0.0	100.0	0.0	0.0	p	6.8	83.5	4.8	4.4	p	6.0	86.8	4.5	2.6
43.	A	73.7	5.3	5.3	15.8	p	54.6	14.9	13.7	16.9	p	52.4	15.1	13.9	17.9
44.	A	68.4	15.8	10.5	0.0	q	71.1	10.8	11.2	6.4	q	76.6	8.5	8.9	5.8
45.	B	0.0	73.7	15.8	10.5	p	18.1	49.4	19.3	12.5	p	14.6	52.2	17.5	15.2
46.	B	10.5	79.0	5.3	5.3	p	22.5	67.1	4.0	6.0	p	23.5	66.8	4.1	5.2
47.	D	15.8	0.0	10.5	73.7	p	5.6	2.4	24.5	67.5	p	6.0	4.0	18.0	71.9
48.	C	10.5	5.3	84.2	0.0	q	7.2	2.0	88.8	2.0	q	5.9	2.2	90.4	1.4
49.	C	36.8	15.8	42.1	5.3	p	53.4	17.7	25.3	3.6	p	55.1	16.5	24.2	3.7
50.	B	5.3	94.7	0.0	0.0	p	9.6	73.1	8.8	7.6	p	8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

#119 - Stephenville High, Stephenville

Grades: 9-12

Item	Key	School [N=26]				School Below Above District	District [N=249]				School Below Above Province	Province [N=1,254]			
		A	B	C	D		A	B	C	D		A	B	C	D
1.	B	0.0	100.0	0.0	0.0		1.2	98.0	0.4	0.4		1.0	98.1	0.6	0.3
2.	C	0.0	7.7	80.8	11.5		6.8	5.6	71.5	16.1		8.1	3.6	71.7	16.6
3.	C	7.7	3.9	80.8	7.7	q	5.6	2.0	87.6	4.8	q	8.5	2.7	81.9	6.8
4.	D	15.4	0.0	15.4	69.2		28.5	4.8	10.4	56.2		21.2	4.3	10.4	64.0
5.	C	3.9	0.0	88.5	7.7		2.8	0.4	85.5	11.2		2.0	0.7	86.7	10.6
6.	C	7.7	7.7	84.6	0.0		8.4	7.2	72.7	11.2		10.4	9.3	68.0	12.0
7.	B	11.5	65.4	19.2	3.9	q	12.1	68.3	16.1	3.6	q	11.0	70.8	12.9	5.3
8.	A	88.5	7.7	0.0	3.9		63.5	24.1	5.6	6.0		66.6	24.2	3.8	5.1
9.	C	7.7	11.5	57.7	19.2	q	9.6	6.0	65.9	17.7	q	9.2	5.1	73.1	12.1
10.	A	76.9	3.9	3.9	15.4		67.1	2.8	4.8	25.3		67.2	3.1	4.8	24.9
11.	C	3.9	7.7	84.6	3.9		7.6	5.2	81.5	5.6		6.9	5.7	82.3	5.1
12.	B	15.4	73.1	7.7	3.9		13.7	62.3	12.9	10.8		19.8	51.3	15.2	13.1
13.	D	3.9	0.0	0.0	96.2		4.8	1.6	0.0	93.6		5.6	1.3	1.0	92.2
14.	D	15.4	11.5	23.1	50.0		8.4	17.7	27.7	46.2		10.0	15.2	26.6	48.1
15.	A	80.8	7.7	11.5	0.0	q	85.5	5.2	4.8	4.4	q	88.0	3.7	5.4	2.7
16.	A	88.5	7.7	0.0	3.9		83.1	3.2	3.2	10.4		78.2	2.5	2.9	16.5
17.	A	73.1	11.5	0.0	15.4	q	84.7	6.0	2.0	7.2	q	87.3	5.6	2.2	4.8
18.	B	11.5	73.1	15.4	0.0	q	5.2	83.9	9.6	1.2	q	6.1	80.9	11.2	1.8
19.	D	7.7	3.9	11.5	76.9	q	2.4	10.0	2.8	84.7	q	3.0	9.1	3.9	84.0
20.	C	3.9	7.7	65.4	23.1	q	5.6	7.6	66.3	20.5		4.3	8.6	59.7	27.4
21.	A	100.0	0.0	0.0	0.0		98.0	0.4	1.6	0.0		96.3	1.4	1.8	0.5
22.	B	7.7	73.1	15.4	3.9		11.2	66.7	11.7	10.0		10.1	63.5	14.6	11.7
23.	A	92.3	3.9	0.0	3.9		76.7	19.3	1.2	2.8		77.2	18.6	1.7	2.5
24.	C	0.0	7.7	65.4	26.9		2.0	2.4	64.3	31.3	q	1.6	1.0	66.8	30.6
25.	B	15.4	73.1	3.9	7.7		31.7	53.4	7.6	7.2		22.6	64.0	7.1	6.2
26.	C	11.5	7.7	76.9	3.9		18.5	19.7	56.2	5.2		17.1	19.7	57.3	5.7
27.	C	15.4	7.7	65.4	11.5		15.3	8.4	57.0	18.5		16.7	5.5	58.4	19.1
28.	A	80.8	11.5	0.0	7.7		72.3	15.7	7.6	4.4		68.5	18.3	7.8	4.9
29.	D	0.0	7.7	3.9	88.5	q	1.2	1.6	0.4	96.8	q	0.8	1.2	0.6	97.4
30.	D	3.9	7.7	15.4	73.1	q	2.8	4.0	6.4	86.4	q	2.9	6.9	6.9	83.2
31.	D	7.7	15.4	0.0	76.9		1.6	18.5	4.8	75.1		2.3	17.8	3.6	76.3
*32.	---	---	---	---	---		---	---	---	---		---	---	---	---
33.	B	11.5	53.9	30.8	3.9	q	5.6	74.3	15.7	4.4	q	6.3	73.8	15.6	3.9
34.	A	96.2	3.9	0.0	0.0		93.2	3.2	2.8	0.8		94.5	2.9	1.8	0.8
35.	C	3.9	3.9	30.8	61.5	q	2.4	4.0	39.4	53.8	q	3.4	2.9	41.3	52.4
36.	A	50.0	3.9	30.8	15.4		28.1	0.8	66.7	4.0		27.5	2.0	66.8	3.5
37.	A	69.2	3.9	0.0	26.9	q	73.9	7.2	1.6	17.3	q	76.0	6.9	2.1	15.1
38.	B	0.0	84.6	15.4	0.0	q	1.2	86.8	8.8	3.2	q	2.1	85.7	9.7	2.6
39.	D	0.0	3.9	7.7	88.5	q	0.4	1.6	6.0	92.0	q	0.4	1.2	4.6	93.8
40.	C	34.6	11.5	53.9	0.0		37.8	4.8	53.4	4.0	q	30.9	4.6	61.2	3.3
41.	C	15.4	0.0	80.8	3.9		27.3	7.2	59.0	6.4		29.7	8.5	53.4	8.3
42.	B	7.7	84.6	0.0	7.7		6.8	83.5	4.8	4.4	q	6.0	86.8	4.5	2.6
43.	A	65.4	19.2	3.9	11.5		54.6	14.9	13.7	16.9		52.4	15.1	13.9	17.9
44.	A	73.1	19.2	3.9	3.9		71.1	10.8	11.2	6.4	q	76.6	8.5	8.9	5.8
45.	B	7.7	46.2	30.8	11.5	q	18.1	49.4	19.3	12.5	q	14.6	52.2	17.5	15.2
46.	B	19.2	73.1	7.7	0.0		22.5	67.1	4.0	6.0		23.5	66.8	4.1	5.2
47.	D	7.7	0.0	26.9	65.4	q	5.6	2.4	24.5	67.5	q	6.0	4.0	18.0	71.9
48.	C	19.2	0.0	76.9	3.9	q	7.2	2.0	88.8	2.0	q	5.9	2.2	90.4	1.4
49.	C	57.7	19.2	19.2	3.9	q	53.4	17.7	25.3	3.6	q	55.1	16.5	24.2	3.7
50.	B	7.7	65.4	19.2	3.9	q	9.6	73.1	8.8	7.6	q	8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

#387 - Bayview Regional Collegiate, St. Lunaire

Grades: 7-12

Item	Key	School [N=8]				School		District [N=249]				School		Province [N=1,254]			
		A	B	C	D	Below	Above	A	B	C	D	Below	Above	A	B	C	D
1.	B	0.0	100.0	0.0	0.0		P	1.2	98.0	0.4	0.4		P	1.0	98.1	0.6	0.3
2.	C	0.0	12.5	50.0	37.5	q		6.8	5.6	71.5	16.1	q		8.1	3.6	71.7	16.6
3.	C	12.5	0.0	75.0	12.5	q		5.6	2.0	87.6	4.8	q		8.5	2.7	81.9	6.8
4.	D	62.5	0.0	0.0	37.5	q		28.5	4.8	10.4	56.2	q		21.2	4.3	10.4	64.0
5.	C	0.0	0.0	100.0	0.0		P	2.8	0.4	85.5	11.2		P	2.0	0.7	86.7	10.6
6.	C	12.5	0.0	50.0	37.5	q		8.4	7.2	72.7	11.2	q		10.4	9.3	68.0	12.0
7.	B	37.5	62.5	0.0	0.0	q		12.1	68.3	16.1	3.6	q		11.0	70.8	12.9	5.3
8.	A	50.0	25.0	12.5	12.5	q		63.5	24.1	5.6	6.0	q		66.6	24.2	3.8	5.1
9.	C	12.5	25.0	37.5	25.0	q		9.6	6.0	65.9	17.7	q		9.2	5.1	73.1	12.1
10.	A	37.5	0.0	0.0	62.5	q		67.1	2.8	4.8	25.3	q		67.2	3.1	4.8	24.9
11.	C	0.0	25.0	75.0	0.0	q		7.6	5.2	81.5	5.6	q		6.9	5.7	82.3	5.1
12.	B	0.0	62.5	12.5	25.0		P	13.7	62.3	12.9	10.8		P	19.8	51.3	15.2	13.1
13.	D	12.5	0.0	0.0	87.5	q		4.8	1.6	0.0	93.6	q		5.6	1.3	1.0	92.2
14.	D	0.0	25.0	62.5	12.5	q		8.4	17.7	27.7	46.2	q		10.0	15.2	26.6	48.1
15.	A	100.0	0.0	0.0	0.0		P	85.5	5.2	4.8	4.4		P	88.0	3.7	5.4	2.7
16.	A	75.0	0.0	12.5	12.5	q		83.1	3.2	3.2	10.4	q		78.2	2.5	2.9	16.5
17.	A	100.0	0.0	0.0	0.0		P	84.7	6.0	2.0	7.2		P	87.3	5.6	2.2	4.8
18.	B	0.0	100.0	0.0	0.0		P	5.2	83.9	9.6	1.2		P	6.1	80.9	11.2	1.8
19.	D	0.0	0.0	0.0	100.0		P	2.4	10.0	2.8	84.7		P	3.0	9.1	3.9	84.0
20.	C	12.5	0.0	62.5	25.0	q		5.6	7.6	66.3	20.5		P	4.3	8.6	59.7	27.4
21.	A	100.0	0.0	0.0	0.0		P	98.0	0.4	1.6	0.0		P	96.3	1.4	1.8	0.5
22.	B	0.0	75.0	0.0	25.0		P	11.2	66.7	11.7	10.0		P	10.1	63.5	14.6	11.7
23.	A	50.0	37.5	0.0	12.5	q		76.7	19.3	1.2	2.8	q		77.2	18.6	1.7	2.5
24.	C	0.0	0.0	62.5	37.5	q		2.0	2.4	64.3	31.3	q		1.6	1.0	66.8	30.6
25.	B	50.0	25.0	0.0	25.0	q		31.7	53.4	7.6	7.2	q		22.6	64.0	7.1	6.2
26.	C	25.0	0.0	75.0	0.0		P	18.5	19.7	56.2	5.2		P	17.1	19.7	57.3	5.7
27.	C	25.0	37.5	25.0	12.5	q		15.3	8.4	57.0	18.5	q		16.7	5.5	58.4	19.1
28.	A	87.5	0.0	12.5	0.0		P	72.3	15.7	7.6	4.4		P	68.5	18.3	7.8	4.9
29.	D	0.0	0.0	0.0	100.0		P	1.2	1.6	0.4	96.8		P	0.8	1.2	0.6	97.4
30.	D	0.0	0.0	0.0	100.0		P	2.8	4.0	6.4	86.4		P	2.9	6.9	6.9	83.2
31.	D	0.0	12.5	0.0	87.5		P	1.6	18.5	4.8	75.1		P	2.3	17.8	3.6	76.3
*32.	---	---	---	---	---			---	---	---	---			---	---	---	---
33.	B	0.0	100.0	0.0	0.0		P	5.6	74.3	15.7	4.4		P	6.3	73.8	15.6	3.9
34.	A	100.0	0.0	0.0	0.0		P	93.2	3.2	2.8	0.8		P	94.5	2.9	1.8	0.8
35.	C	0.0	0.0	75.0	12.5		P	2.4	4.0	39.4	53.8		P	3.4	2.9	41.3	52.4
36.	A	25.0	0.0	75.0	0.0	q		28.1	0.8	66.7	4.0	q		27.5	2.0	66.8	3.5
37.	A	100.0	0.0	0.0	0.0		P	73.9	7.2	1.6	17.3		P	76.0	6.9	2.1	15.1
38.	B	0.0	87.5	12.5	0.0		P	1.2	86.8	8.8	3.2		P	2.1	85.7	9.7	2.6
39.	D	0.0	0.0	0.0	100.0		P	0.4	1.6	6.0	92.0		P	0.4	1.2	4.6	93.8
40.	C	62.5	0.0	37.5	0.0	q		37.8	4.8	53.4	4.0	q		30.9	4.6	61.2	3.3
41.	C	0.0	0.0	87.5	12.5		P	27.3	7.2	59.0	6.4		P	29.7	8.5	53.4	8.3
42.	B	0.0	100.0	0.0	0.0		P	6.8	83.5	4.8	4.4		P	6.0	86.8	4.5	2.6
43.	A	87.5	12.5	0.0	0.0		P	54.6	14.9	13.7	16.9		P	52.4	15.1	13.9	17.9
44.	A	75.0	0.0	12.5	12.5		P	71.1	10.8	11.2	6.4	q		76.6	8.5	8.9	5.8
45.	B	25.0	50.0	12.5	12.5		P	18.1	49.4	19.3	12.5	q		14.6	52.2	17.5	15.2
46.	B	37.5	50.0	0.0	12.5	q		22.5	67.1	4.0	6.0	q		23.5	66.8	4.1	5.2
47.	D	0.0	0.0	37.5	62.5	q		5.6	2.4	24.5	67.5	q		6.0	4.0	18.0	71.9
48.	C	0.0	0.0	100.0	0.0		P	7.2	2.0	88.8	2.0		P	5.9	2.2	90.4	1.4
49.	C	87.5	0.0	12.5	0.0	q		53.4	17.7	25.3	3.6	q		55.1	16.5	24.2	3.7
50.	B	0.0	87.5	12.5	0.0		P	9.6	73.1	8.8	7.6		P	8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

#388 - Cow Head School Complex, Cow Head

Grades: K-12

Item	Key	School [N=3]				District [N=249]				School Above Province [N=1,254]							
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	B						P	1.2	98.0	0.4	0.4		P	1.0	98.1	0.6	0.3
2.	C	School data with 5 or fewer students withheld for reasons of confidentiality.					q	6.8	5.6	71.5	16.1		q	8.1	3.6	71.7	16.6
3.	C						P	5.6	2.0	87.6	4.8		P	8.5	2.7	81.9	6.8
4.	D						q	28.5	4.8	10.4	56.2		q	21.2	4.3	10.4	64.0
5.	C						q	2.8	0.4	85.5	11.2		q	2.0	0.7	86.7	10.6
6.	C						q	8.4	7.2	72.7	11.2		q	10.4	9.3	68.0	12.0
7.	B						q	12.1	68.3	16.1	3.6		q	11.0	70.8	12.9	5.3
8.	A						P	63.5	24.1	5.6	6.0		P	66.6	24.2	3.8	5.1
9.	C						P	9.6	6.0	65.9	17.7		q	9.2	5.1	73.1	12.1
10.	A						q	67.1	2.8	4.8	25.3		q	67.2	3.1	4.8	24.9
11.	C						P	7.6	5.2	81.5	5.6		P	6.9	5.7	82.3	5.1
12.	B						P	13.7	62.3	12.9	10.8		P	19.8	51.3	15.2	13.1
13.	D						P	4.8	1.6	0.0	93.6		P	5.6	1.3	1.0	92.2
14.	D						q	8.4	17.7	27.7	46.2		q	10.0	15.2	26.6	48.1
15.	A						q	85.5	5.2	4.8	4.4		q	88.0	3.7	5.4	2.7
16.	A						q	83.1	3.2	3.2	10.4		q	78.2	2.5	2.9	16.5
17.	A						P	84.7	6.0	2.0	7.2		P	87.3	5.6	2.2	4.8
18.	B						P	5.2	83.9	9.6	1.2		P	6.1	80.9	11.2	1.8
19.	D						q	2.4	10.0	2.8	84.7		q	3.0	9.1	3.9	84.0
20.	C						q	5.6	7.6	66.3	20.5		q	4.3	8.6	59.7	27.4
21.	A						P	98.0	0.4	1.6	0.0		P	96.3	1.4	1.8	0.5
22.	B						P	11.2	66.7	11.7	10.0		P	10.1	63.5	14.6	11.7
23.	A						q	76.7	19.3	1.2	2.8		q	77.2	18.6	1.7	2.5
24.	C						q	2.0	2.4	64.3	31.3		q	1.6	1.0	66.8	30.6
25.	B						P	31.7	53.4	7.6	7.2		P	22.6	64.0	7.1	6.2
26.	C						q	18.5	19.7	56.2	5.2		q	17.1	19.7	57.3	5.7
27.	C						P	15.3	8.4	57.0	18.5		P	16.7	5.5	58.4	19.1
28.	A						q	72.3	15.7	7.6	4.4		q	68.5	18.3	7.8	4.9
29.	D						P	1.2	1.6	0.4	96.8		P	0.8	1.2	0.6	97.4
30.	D						P	2.8	4.0	6.4	86.4		P	2.9	6.9	6.9	83.2
31.	D						q	1.6	18.5	4.8	75.1		q	2.3	17.8	3.6	76.3
*32.	---							---	---	---	---			---	---	---	---
33.	B						q	5.6	74.3	15.7	4.4		q	6.3	73.8	15.6	3.9
34.	A						P	93.2	3.2	2.8	0.8		P	94.5	2.9	1.8	0.8
35.	C						q	2.4	4.0	39.4	53.8		q	3.4	2.9	41.3	52.4
36.	A						q	28.1	0.8	66.7	4.0		q	27.5	2.0	66.8	3.5
37.	A						q	73.9	7.2	1.6	17.3		q	76.0	6.9	2.1	15.1
38.	B						P	1.2	86.8	8.8	3.2		P	2.1	85.7	9.7	2.6
39.	D						P	0.4	1.6	6.0	92.0		P	0.4	1.2	4.6	93.8
40.	C						P	37.8	4.8	53.4	4.0		P	30.9	4.6	61.2	3.3
41.	C						q	27.3	7.2	59.0	6.4		q	29.7	8.5	53.4	8.3
42.	B						q	6.8	83.5	4.8	4.4		q	6.0	86.8	4.5	2.6
43.	A						P	54.6	14.9	13.7	16.9		P	52.4	15.1	13.9	17.9
44.	A						q	71.1	10.8	11.2	6.4		q	76.6	8.5	8.9	5.8
45.	B						P	18.1	49.4	19.3	12.5		P	14.6	52.2	17.5	15.2
46.	B						q	22.5	67.1	4.0	6.0		q	23.5	66.8	4.1	5.2
47.	D						q	5.6	2.4	24.5	67.5		q	6.0	4.0	18.0	71.9
48.	C						P	7.2	2.0	88.8	2.0		P	5.9	2.2	90.4	1.4
49.	C						P	53.4	17.7	25.3	3.6		P	55.1	16.5	24.2	3.7
50.	B						P	9.6	73.1	8.8	7.6		P	8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

#390 - Elwood High School, Deer Lake

Grades: 10-12

Item	Key	School [N=22]				School Below Above District	District [N=249]				School Below Above Province	Province [N=1,254]			
		A	B	C	D		A	B	C	D		A	B	C	D
1.	B	9.1	86.4	4.6	0.0	q	1.2	98.0	0.4	0.4	q	1.0	98.1	0.6	0.3
2.	C	4.6	9.1	72.7	13.6	p	6.8	5.6	71.5	16.1	p	8.1	3.6	71.7	16.6
3.	C	0.0	0.0	95.5	4.6	p	5.6	2.0	87.6	4.8	p	8.5	2.7	81.9	6.8
4.	D	18.2	0.0	13.6	68.2	p	28.5	4.8	10.4	56.2	p	21.2	4.3	10.4	64.0
5.	C	0.0	0.0	77.3	22.7	q	2.8	0.4	85.5	11.2	q	2.0	0.7	86.7	10.6
6.	C	0.0	9.1	81.8	9.1	p	8.4	7.2	72.7	11.2	p	10.4	9.3	68.0	12.0
7.	B	4.6	81.8	9.1	4.6	p	12.1	68.3	16.1	3.6	p	11.0	70.8	12.9	5.3
8.	A	63.6	31.8	4.6	0.0	p	63.5	24.1	5.6	6.0	q	66.6	24.2	3.8	5.1
9.	C	13.6	4.6	63.6	18.2	q	9.6	6.0	65.9	17.7	q	9.2	5.1	73.1	12.1
10.	A	81.8	0.0	0.0	18.2	p	67.1	2.8	4.8	25.3	p	67.2	3.1	4.8	24.9
11.	C	9.1	0.0	81.8	9.1	p	7.6	5.2	81.5	5.6	q	6.9	5.7	82.3	5.1
12.	B	9.1	59.1	13.6	18.2	q	13.7	62.3	12.9	10.8	p	19.8	51.3	15.2	13.1
13.	D	4.6	0.0	0.0	95.5	p	4.8	1.6	0.0	93.6	p	5.6	1.3	1.0	92.2
14.	D	9.1	18.2	13.6	59.1	p	8.4	17.7	27.7	46.2	p	10.0	15.2	26.6	48.1
15.	A	90.9	0.0	4.6	4.6	p	85.5	5.2	4.8	4.4	p	88.0	3.7	5.4	2.7
16.	A	95.5	0.0	0.0	4.6	p	83.1	3.2	3.2	10.4	p	78.2	2.5	2.9	16.5
17.	A	95.5	0.0	4.6	0.0	p	84.7	6.0	2.0	7.2	p	87.3	5.6	2.2	4.8
18.	B	0.0	86.4	9.1	4.6	p	5.2	83.9	9.6	1.2	p	6.1	80.9	11.2	1.8
19.	D	0.0	4.6	4.6	90.9	p	2.4	10.0	2.8	84.7	p	3.0	9.1	3.9	84.0
20.	C	9.1	13.6	77.3	0.0	p	5.6	7.6	66.3	20.5	p	4.3	8.6	59.7	27.4
21.	A	100.0	0.0	0.0	0.0	p	98.0	0.4	1.6	0.0	p	96.3	1.4	1.8	0.5
22.	B	9.1	68.2	9.1	13.6	p	11.2	66.7	11.7	10.0	p	10.1	63.5	14.6	11.7
23.	A	68.2	22.7	9.1	0.0	q	76.7	19.3	1.2	2.8	q	77.2	18.6	1.7	2.5
24.	C	4.6	0.0	63.6	31.8	q	2.0	2.4	64.3	31.3	q	1.6	1.0	66.8	30.6
25.	B	59.1	22.7	13.6	4.6	q	31.7	53.4	7.6	7.2	q	22.6	64.0	7.1	6.2
26.	C	0.0	9.1	86.4	4.6	p	18.5	19.7	56.2	5.2	p	17.1	19.7	57.3	5.7
27.	C	0.0	4.6	77.3	18.2	p	15.3	8.4	57.0	18.5	p	16.7	5.5	58.4	19.1
28.	A	59.1	13.6	18.2	9.1	q	72.3	15.7	7.6	4.4	q	68.5	18.3	7.8	4.9
29.	D	0.0	0.0	0.0	100.0	p	1.2	1.6	0.4	96.8	p	0.8	1.2	0.6	97.4
30.	D	4.6	13.6	9.1	68.2	q	2.8	4.0	6.4	86.4	q	2.9	6.9	6.9	83.2
31.	D	0.0	36.4	4.6	59.1	q	1.6	18.5	4.8	75.1	q	2.3	17.8	3.6	76.3
*32.	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
33.	B	0.0	81.8	13.6	4.6	p	5.6	74.3	15.7	4.4	p	6.3	73.8	15.6	3.9
34.	A	86.4	9.1	4.6	0.0	q	93.2	3.2	2.8	0.8	q	94.5	2.9	1.8	0.8
35.	C	4.6	0.0	40.9	54.6	p	2.4	4.0	39.4	53.8	q	3.4	2.9	41.3	52.4
36.	A	45.5	0.0	50.0	4.6	p	28.1	0.8	66.7	4.0	p	27.5	2.0	66.8	3.5
37.	A	72.7	9.1	4.6	13.6	q	73.9	7.2	1.6	17.3	q	76.0	6.9	2.1	15.1
38.	B	4.6	63.6	22.7	9.1	q	1.2	86.8	8.8	3.2	q	2.1	85.7	9.7	2.6
39.	D	0.0	0.0	9.1	90.9	q	0.4	1.6	6.0	92.0	q	0.4	1.2	4.6	93.8
40.	C	27.3	0.0	72.7	0.0	p	37.8	4.8	53.4	4.0	p	30.9	4.6	61.2	3.3
41.	C	36.4	9.1	54.6	0.0	q	27.3	7.2	59.0	6.4	p	29.7	8.5	53.4	8.3
42.	B	18.2	59.1	13.6	9.1	q	6.8	83.5	4.8	4.4	q	6.0	86.8	4.5	2.6
43.	A	45.5	27.3	13.6	13.6	q	54.6	14.9	13.7	16.9	q	52.4	15.1	13.9	17.9
44.	A	54.6	0.0	36.4	9.1	q	71.1	10.8	11.2	6.4	q	76.6	8.5	8.9	5.8
45.	B	27.3	50.0	4.6	18.2	p	18.1	49.4	19.3	12.5	q	14.6	52.2	17.5	15.2
46.	B	27.3	54.6	0.0	18.2	q	22.5	67.1	4.0	6.0	q	23.5	66.8	4.1	5.2
47.	D	0.0	0.0	27.3	72.7	p	5.6	2.4	24.5	67.5	p	6.0	4.0	18.0	71.9
48.	C	0.0	0.0	90.9	9.1	p	7.2	2.0	88.8	2.0	p	5.9	2.2	90.4	1.4
49.	C	36.4	18.2	40.9	4.6	p	53.4	17.7	25.3	3.6	p	55.1	16.5	24.2	3.7
50.	B	22.7	59.1	9.1	9.1	q	9.6	73.1	8.8	7.6	q	8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

#393 - Bonne Bay Academy, Woody Point

Grades: K-12

Item	Key	School [N=1]				District [N=249]				School Above Province [N=1,254]							
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	B					P		1.2	98.0	0.4	0.4	P		1.0	98.1	0.6	0.3
2.	C	School data with 5 or fewer students withheld for reasons of confidentiality.				P		6.8	5.6	71.5	16.1	P		8.1	3.6	71.7	16.6
3.	C	School data with 5 or fewer students withheld for reasons of confidentiality.				P		5.6	2.0	87.6	4.8	P		8.5	2.7	81.9	6.8
4.	D	School data with 5 or fewer students withheld for reasons of confidentiality.				P		28.5	4.8	10.4	56.2	P		21.2	4.3	10.4	64.0
5.	C					P		2.8	0.4	85.5	11.2	P		2.0	0.7	86.7	10.6
6.	C					P		8.4	7.2	72.7	11.2	P		10.4	9.3	68.0	12.0
7.	B					q		12.1	68.3	16.1	3.6	q		11.0	70.8	12.9	5.3
8.	A					P		63.5	24.1	5.6	6.0	P		66.6	24.2	3.8	5.1
9.	C					P		9.6	6.0	65.9	17.7	P		9.2	5.1	73.1	12.1
10.	A					P		67.1	2.8	4.8	25.3	P		67.2	3.1	4.8	24.9
11.	C					q		7.6	5.2	81.5	5.6	q		6.9	5.7	82.3	5.1
12.	B					P		13.7	62.3	12.9	10.8	P		19.8	51.3	15.2	13.1
13.	D					q		4.8	1.6	0.0	93.6	q		5.6	1.3	1.0	92.2
14.	D					P		8.4	17.7	27.7	46.2	P		10.0	15.2	26.6	48.1
15.	A					P		85.5	5.2	4.8	4.4	P		88.0	3.7	5.4	2.7
16.	A					P		83.1	3.2	3.2	10.4	P		78.2	2.5	2.9	16.5
17.	A					P		84.7	6.0	2.0	7.2	P		87.3	5.6	2.2	4.8
18.	B					P		5.2	83.9	9.6	1.2	P		6.1	80.9	11.2	1.8
19.	D					q		2.4	10.0	2.8	84.7	q		3.0	9.1	3.9	84.0
20.	C					P		5.6	7.6	66.3	20.5	P		4.3	8.6	59.7	27.4
21.	A					P		98.0	0.4	1.6	0.0	P		96.3	1.4	1.8	0.5
22.	B					P		11.2	66.7	11.7	10.0	P		10.1	63.5	14.6	11.7
23.	A					P		76.7	19.3	1.2	2.8	P		77.2	18.6	1.7	2.5
24.	C					P		2.0	2.4	64.3	31.3	P		1.6	1.0	66.8	30.6
25.	B					q		31.7	53.4	7.6	7.2	q		22.6	64.0	7.1	6.2
26.	C					P		18.5	19.7	56.2	5.2	P		17.1	19.7	57.3	5.7
27.	C					q		15.3	8.4	57.0	18.5	q		16.7	5.5	58.4	19.1
28.	A					P		72.3	15.7	7.6	4.4	P		68.5	18.3	7.8	4.9
29.	D					P		1.2	1.6	0.4	96.8	P		0.8	1.2	0.6	97.4
30.	D					P		2.8	4.0	6.4	86.4	P		2.9	6.9	6.9	83.2
31.	D					P		1.6	18.5	4.8	75.1	P		2.3	17.8	3.6	76.3
*32.	---							---	---	---	---			---	---	---	---
33.	B					P		5.6	74.3	15.7	4.4	P		6.3	73.8	15.6	3.9
34.	A					P		93.2	3.2	2.8	0.8	P		94.5	2.9	1.8	0.8
35.	C					P		2.4	4.0	39.4	53.8	P		3.4	2.9	41.3	52.4
36.	A					P		28.1	0.8	66.7	4.0	P		27.5	2.0	66.8	3.5
37.	A					P		73.9	7.2	1.6	17.3	P		76.0	6.9	2.1	15.1
38.	B					P		1.2	86.8	8.8	3.2	P		2.1	85.7	9.7	2.6
39.	D					P		0.4	1.6	6.0	92.0	P		0.4	1.2	4.6	93.8
40.	C					P		37.8	4.8	53.4	4.0	P		30.9	4.6	61.2	3.3
41.	C					P		27.3	7.2	59.0	6.4	P		29.7	8.5	53.4	8.3
42.	B					P		6.8	83.5	4.8	4.4	P		6.0	86.8	4.5	2.6
43.	A					P		54.6	14.9	13.7	16.9	P		52.4	15.1	13.9	17.9
44.	A					P		71.1	10.8	11.2	6.4	P		76.6	8.5	8.9	5.8
45.	B					P		18.1	49.4	19.3	12.5	P		14.6	52.2	17.5	15.2
46.	B					P		22.5	67.1	4.0	6.0	P		23.5	66.8	4.1	5.2
47.	D					P		5.6	2.4	24.5	67.5	P		6.0	4.0	18.0	71.9
48.	C					P		7.2	2.0	88.8	2.0	P		5.9	2.2	90.4	1.4
49.	C					P		53.4	17.7	25.3	3.6	P		55.1	16.5	24.2	3.7
50.	B					P		9.6	73.1	8.8	7.6	P		8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

#397 - Belanger Memorial School, Upper Ferry

Grades: K-12

Item	Key	School [N=1]				District [N=249]				School Above Province [N=1,254]									
		A	B	C	D	A	B	C	D	A	B	C	D						
1.	B						1.2	98.0	0.4	0.4									
2.	C	School data with 5 or fewer students withheld for reasons of confidentiality.						6.8	5.6	71.5	16.1								
3.	C						5.6	2.0	87.6	4.8									
4.	D						28.5	4.8	10.4	56.2									
5.	C						2.8	0.4	85.5	11.2									
6.	C						8.4	7.2	72.7	11.2									
7.	B						12.1	68.3	16.1	3.6									
8.	A						63.5	24.1	5.6	6.0									
9.	C							9.6	6.0	65.9	17.7								
10.	A							67.1	2.8	4.8	25.3								
11.	C							7.6	5.2	81.5	5.6								
12.	B							13.7	62.3	12.9	10.8								
13.	D							4.8	1.6	0.0	93.6								
14.	D							8.4	17.7	27.7	46.2								
15.	A							85.5	5.2	4.8	4.4								
16.	A							83.1	3.2	3.2	10.4								
17.	A							84.7	6.0	2.0	7.2								
18.	B							5.2	83.9	9.6	1.2								
19.	D							2.4	10.0	2.8	84.7								
20.	C							5.6	7.6	66.3	20.5								
21.	A							98.0	0.4	1.6	0.0								
22.	B							11.2	66.7	11.7	10.0								
23.	A							76.7	19.3	1.2	2.8								
24.	C							2.0	2.4	64.3	31.3								
25.	B							31.7	53.4	7.6	7.2								
26.	C							18.5	19.7	56.2	5.2								
27.	C							15.3	8.4	57.0	18.5								
28.	A							72.3	15.7	7.6	4.4								
29.	D							1.2	1.6	0.4	96.8								
30.	D							2.8	4.0	6.4	86.4								
31.	D							1.6	18.5	4.8	75.1								
*32.	---							---	---	---	---								
33.	B							5.6	74.3	15.7	4.4								
34.	A							93.2	3.2	2.8	0.8								
35.	C							2.4	4.0	39.4	53.8								
36.	A							28.1	0.8	66.7	4.0								
37.	A							73.9	7.2	1.6	17.3								
38.	B							1.2	86.8	8.8	3.2								
39.	D							0.4	1.6	6.0	92.0								
40.	C							37.8	4.8	53.4	4.0								
41.	C							27.3	7.2	59.0	6.4								
42.	B							6.8	83.5	4.8	4.4								
43.	A							54.6	14.9	13.7	16.9								
44.	A							71.1	10.8	11.2	6.4								
45.	B							18.1	49.4	19.3	12.5								
46.	B							22.5	67.1	4.0	6.0								
47.	D							5.6	2.4	24.5	67.5								
48.	C							7.2	2.0	88.8	2.0								
49.	C							53.4	17.7	25.3	3.6								
50.	B							9.6	73.1	8.8	7.6								

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 2 - Western

(percentage of students who selected each response)

#475 - Viking Trail Academy, Plum Point

Grades: K-12

Item	Key	School [N=3]				District [N=249]				School Above Province [N=1,254]							
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	B						P	1.2	98.0	0.4	0.4		P	1.0	98.1	0.6	0.3
2.	C	School data with 5 or fewer students withheld for reasons of confidentiality.					q	6.8	5.6	71.5	16.1		q	8.1	3.6	71.7	16.6
3.	C	School data with 5 or fewer students withheld for reasons of confidentiality.					q	5.6	2.0	87.6	4.8		q	8.5	2.7	81.9	6.8
4.	D	School data with 5 or fewer students withheld for reasons of confidentiality.					P	28.5	4.8	10.4	56.2		P	21.2	4.3	10.4	64.0
5.	C						P	2.8	0.4	85.5	11.2		P	2.0	0.7	86.7	10.6
6.	C						P	8.4	7.2	72.7	11.2		P	10.4	9.3	68.0	12.0
7.	B						P	12.1	68.3	16.1	3.6		P	11.0	70.8	12.9	5.3
8.	A						P	63.5	24.1	5.6	6.0		P	66.6	24.2	3.8	5.1
9.	C						q	9.6	6.0	65.9	17.7		q	9.2	5.1	73.1	12.1
10.	A						P	67.1	2.8	4.8	25.3		P	67.2	3.1	4.8	24.9
11.	C						q	7.6	5.2	81.5	5.6		q	6.9	5.7	82.3	5.1
12.	B						q	13.7	62.3	12.9	10.8		q	19.8	51.3	15.2	13.1
13.	D						P	4.8	1.6	0.0	93.6		P	5.6	1.3	1.0	92.2
14.	D						P	8.4	17.7	27.7	46.2		P	10.0	15.2	26.6	48.1
15.	A						P	85.5	5.2	4.8	4.4		P	88.0	3.7	5.4	2.7
16.	A						q	83.1	3.2	3.2	10.4		q	78.2	2.5	2.9	16.5
17.	A						q	84.7	6.0	2.0	7.2		q	87.3	5.6	2.2	4.8
18.	B						q	5.2	83.9	9.6	1.2		q	6.1	80.9	11.2	1.8
19.	D						P	2.4	10.0	2.8	84.7		P	3.0	9.1	3.9	84.0
20.	C						P	5.6	7.6	66.3	20.5		P	4.3	8.6	59.7	27.4
21.	A						P	98.0	0.4	1.6	0.0		P	96.3	1.4	1.8	0.5
22.	B						q	11.2	66.7	11.7	10.0		q	10.1	63.5	14.6	11.7
23.	A						q	76.7	19.3	1.2	2.8		q	77.2	18.6	1.7	2.5
24.	C						P	2.0	2.4	64.3	31.3		q	1.6	1.0	66.8	30.6
25.	B						P	31.7	53.4	7.6	7.2		P	22.6	64.0	7.1	6.2
26.	C						q	18.5	19.7	56.2	5.2		q	17.1	19.7	57.3	5.7
27.	C						q	15.3	8.4	57.0	18.5		q	16.7	5.5	58.4	19.1
28.	A						P	72.3	15.7	7.6	4.4		P	68.5	18.3	7.8	4.9
29.	D						P	1.2	1.6	0.4	96.8		P	0.8	1.2	0.6	97.4
30.	D						P	2.8	4.0	6.4	86.4		P	2.9	6.9	6.9	83.2
31.	D						P	1.6	18.5	4.8	75.1		P	2.3	17.8	3.6	76.3
*32.	---							---	---	---	---			---	---	---	---
33.	B						q	5.6	74.3	15.7	4.4		q	6.3	73.8	15.6	3.9
34.	A						P	93.2	3.2	2.8	0.8		P	94.5	2.9	1.8	0.8
35.	C						P	2.4	4.0	39.4	53.8		P	3.4	2.9	41.3	52.4
36.	A						q	28.1	0.8	66.7	4.0		q	27.5	2.0	66.8	3.5
37.	A						P	73.9	7.2	1.6	17.3		P	76.0	6.9	2.1	15.1
38.	B						q	1.2	86.8	8.8	3.2		q	2.1	85.7	9.7	2.6
39.	D						P	0.4	1.6	6.0	92.0		P	0.4	1.2	4.6	93.8
40.	C						P	37.8	4.8	53.4	4.0		P	30.9	4.6	61.2	3.3
41.	C						q	27.3	7.2	59.0	6.4		q	29.7	8.5	53.4	8.3
42.	B						P	6.8	83.5	4.8	4.4		P	6.0	86.8	4.5	2.6
43.	A						P	54.6	14.9	13.7	16.9		P	52.4	15.1	13.9	17.9
44.	A						P	71.1	10.8	11.2	6.4		P	76.6	8.5	8.9	5.8
45.	B						q	18.1	49.4	19.3	12.5		q	14.6	52.2	17.5	15.2
46.	B						q	22.5	67.1	4.0	6.0		q	23.5	66.8	4.1	5.2
47.	D						q	5.6	2.4	24.5	67.5		q	6.0	4.0	18.0	71.9
48.	C						P	7.2	2.0	88.8	2.0		P	5.9	2.2	90.4	1.4
49.	C						P	53.4	17.7	25.3	3.6		P	55.1	16.5	24.2	3.7
50.	B						q	9.6	73.1	8.8	7.6		q	8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

#125 - Baie Verte High School, Baie Verte

Grades: 8-12

Item	Key	School [N=10]				School		District [N=267]				School		Province [N=1,254]			
		A	B	C	D	Below	Above	A	B	C	D	Below	Above	A	B	C	D
1.	B	0.0	100.0	0.0	0.0		P	0.8	98.5	0.8	0.0		P	1.0	98.1	0.6	0.3
2.	C	20.0	0.0	80.0	0.0		P	8.2	5.2	72.3	14.2		P	8.1	3.6	71.7	16.6
3.	C	10.0	0.0	90.0	0.0		P	12.4	3.8	78.3	5.2		P	8.5	2.7	81.9	6.8
4.	D	30.0	0.0	10.0	60.0		Q	17.6	5.2	16.5	60.7		Q	21.2	4.3	10.4	64.0
5.	C	0.0	0.0	80.0	20.0		Q	4.1	1.1	83.9	10.9		Q	2.0	0.7	86.7	10.6
6.	C	0.0	10.0	70.0	20.0		P	7.9	10.9	62.9	18.4		P	10.4	9.3	68.0	12.0
7.	B	20.0	60.0	20.0	0.0		Q	12.0	61.1	18.4	8.6		Q	11.0	70.8	12.9	5.3
8.	A	50.0	40.0	0.0	10.0		Q	67.0	27.0	2.6	3.0		Q	66.6	24.2	3.8	5.1
9.	C	0.0	0.0	90.0	10.0		P	10.9	6.4	76.0	6.4		P	9.2	5.1	73.1	12.1
10.	A	70.0	0.0	20.0	10.0		P	68.5	2.6	5.6	23.2		P	67.2	3.1	4.8	24.9
11.	C	0.0	0.0	80.0	20.0		Q	5.6	4.5	85.4	4.1		Q	6.9	5.7	82.3	5.1
12.	B	50.0	30.0	0.0	20.0		Q	24.0	41.6	18.4	15.7		Q	19.8	51.3	15.2	13.1
13.	D	0.0	0.0	0.0	100.0		P	7.5	1.1	1.5	89.9		P	5.6	1.3	1.0	92.2
14.	D	30.0	20.0	10.0	40.0		Q	10.9	14.6	28.1	46.1		Q	10.0	15.2	26.6	48.1
15.	A	90.0	0.0	10.0	0.0		P	84.6	5.2	6.7	3.4		P	88.0	3.7	5.4	2.7
16.	A	80.0	0.0	0.0	20.0		Q	81.3	1.5	3.4	13.9		P	78.2	2.5	2.9	16.5
17.	A	80.0	10.0	10.0	0.0		Q	85.8	6.7	2.6	4.9		Q	87.3	5.6	2.2	4.8
18.	B	0.0	90.0	10.0	0.0		P	6.0	82.8	9.4	1.9		P	6.1	80.9	11.2	1.8
19.	D	0.0	20.0	0.0	80.0		Q	3.4	12.0	2.6	82.0		Q	3.0	9.1	3.9	84.0
20.	C	0.0	0.0	100.0	0.0		P	2.3	7.9	61.4	28.5		P	4.3	8.6	59.7	27.4
21.	A	90.0	0.0	10.0	0.0		Q	96.3	1.5	1.5	0.8		Q	96.3	1.4	1.8	0.5
22.	B	30.0	60.0	0.0	10.0		Q	9.0	60.3	18.4	12.4		Q	10.1	63.5	14.6	11.7
23.	A	80.0	20.0	0.0	0.0		P	76.0	19.1	1.9	2.6		P	77.2	18.6	1.7	2.5
24.	C	0.0	0.0	80.0	20.0		P	2.3	0.4	68.2	29.2		P	1.6	1.0	66.8	30.6
25.	B	20.0	70.0	10.0	0.0		P	19.1	68.2	7.5	5.2		P	22.6	64.0	7.1	6.2
26.	C	10.0	30.0	60.0	0.0		P	20.2	18.4	56.2	5.2		P	17.1	19.7	57.3	5.7
27.	C	10.0	10.0	80.0	0.0		P	16.9	4.5	58.1	20.2		P	16.7	5.5	58.4	19.1
28.	A	50.0	20.0	10.0	20.0		Q	65.2	20.6	7.1	6.0		Q	68.5	18.3	7.8	4.9
29.	D	0.0	0.0	0.0	100.0		P	0.4	1.1	0.4	98.1		P	0.8	1.2	0.6	97.4
30.	D	0.0	10.0	20.0	70.0		Q	3.0	9.4	7.1	80.5		Q	2.9	6.9	6.9	83.2
31.	D	0.0	0.0	0.0	100.0		P	3.8	13.1	4.5	78.7		P	2.3	17.8	3.6	76.3
*32.	---	---	---	---	---			---	---	---	---			---	---	---	---
33.	B	20.0	40.0	30.0	10.0		Q	7.9	68.5	18.0	4.9		Q	6.3	73.8	15.6	3.9
34.	A	100.0	0.0	0.0	0.0		P	95.9	1.9	1.5	0.8		P	94.5	2.9	1.8	0.8
35.	C	0.0	0.0	20.0	80.0		Q	4.1	4.5	42.3	49.1		Q	3.4	2.9	41.3	52.4
36.	A	50.0	0.0	50.0	0.0		P	22.5	1.9	72.3	3.4		P	27.5	2.0	66.8	3.5
37.	A	80.0	10.0	0.0	10.0		P	79.0	4.9	1.9	14.2		P	76.0	6.9	2.1	15.1
38.	B	0.0	90.0	10.0	0.0		P	3.4	89.1	6.4	1.1		P	2.1	85.7	9.7	2.6
39.	D	0.0	0.0	0.0	100.0		P	0.0	0.8	2.6	96.6		P	0.4	1.2	4.6	93.8
40.	C	40.0	0.0	60.0	0.0		Q	31.8	3.4	63.7	1.1		Q	30.9	4.6	61.2	3.3
41.	C	20.0	0.0	80.0	0.0		P	33.0	9.4	50.2	7.5		P	29.7	8.5	53.4	8.3
42.	B	10.0	80.0	10.0	0.0		Q	5.2	89.5	3.4	1.5		Q	6.0	86.8	4.5	2.6
43.	A	40.0	10.0	10.0	40.0		Q	47.2	16.5	15.7	19.5		Q	52.4	15.1	13.9	17.9
44.	A	80.0	20.0	0.0	0.0		P	77.9	6.7	9.4	5.6		P	76.6	8.5	8.9	5.8
45.	B	10.0	50.0	10.0	30.0		Q	13.5	53.9	15.7	16.9		Q	14.6	52.2	17.5	15.2
46.	B	20.0	80.0	0.0	0.0		P	28.1	66.7	1.5	3.4		P	23.5	66.8	4.1	5.2
47.	D	10.0	0.0	20.0	70.0		Q	7.5	4.5	14.6	73.4		Q	6.0	4.0	18.0	71.9
48.	C	10.0	0.0	90.0	0.0		P	5.2	3.4	89.9	1.5		Q	5.9	2.2	90.4	1.4
49.	C	70.0	10.0	10.0	10.0		Q	49.1	20.6	26.2	4.1		Q	55.1	16.5	24.2	3.7
50.	B	0.0	90.0	10.0	0.0		P	7.1	74.5	10.5	7.1		P	8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

#132 - Botwood Collegiate, Botwood

Grades: 9-12

Item	Key	School [N=12]				School		District [N=267]				School		Province [N=1,254]			
		A	B	C	D	Below	Above	A	B	C	D	Below	Above	A	B	C	D
1.	B	0.0	100.0	0.0	0.0		P	0.8	98.5	0.8	0.0		P	1.0	98.1	0.6	0.3
2.	C	8.3	16.7	50.0	25.0	q		8.2	5.2	72.3	14.2	q		8.1	3.6	71.7	16.6
3.	C	25.0	0.0	75.0	0.0	q		12.4	3.8	78.3	5.2	q		8.5	2.7	81.9	6.8
4.	D	58.3	8.3	0.0	33.3	q		17.6	5.2	16.5	60.7	q		21.2	4.3	10.4	64.0
5.	C	8.3	0.0	83.3	8.3	q		4.1	1.1	83.9	10.9	q		2.0	0.7	86.7	10.6
6.	C	8.3	16.7	50.0	25.0	q		7.9	10.9	62.9	18.4	q		10.4	9.3	68.0	12.0
7.	B	25.0	50.0	8.3	16.7	q		12.0	61.1	18.4	8.6	q		11.0	70.8	12.9	5.3
8.	A	50.0	41.7	0.0	8.3	q		67.0	27.0	2.6	3.0	q		66.6	24.2	3.8	5.1
9.	C	16.7	0.0	58.3	25.0	q		10.9	6.4	76.0	6.4	q		9.2	5.1	73.1	12.1
10.	A	50.0	8.3	0.0	41.7	q		68.5	2.6	5.6	23.2	q		67.2	3.1	4.8	24.9
11.	C	0.0	8.3	91.7	0.0		P	5.6	4.5	85.4	4.1		P	6.9	5.7	82.3	5.1
12.	B	33.3	33.3	8.3	25.0	q		24.0	41.6	18.4	15.7	q		19.8	51.3	15.2	13.1
13.	D	16.7	0.0	0.0	83.3	q		7.5	1.1	1.5	89.9	q		5.6	1.3	1.0	92.2
14.	D	0.0	25.0	25.0	50.0		P	10.9	14.6	28.1	46.1		P	10.0	15.2	26.6	48.1
15.	A	91.7	0.0	8.3	0.0		P	84.6	5.2	6.7	3.4		P	88.0	3.7	5.4	2.7
16.	A	83.3	8.3	0.0	8.3		P	81.3	1.5	3.4	13.9		P	78.2	2.5	2.9	16.5
17.	A	75.0	0.0	8.3	16.7	q		85.8	6.7	2.6	4.9	q		87.3	5.6	2.2	4.8
18.	B	16.7	58.3	16.7	8.3	q		6.0	82.8	9.4	1.9	q		6.1	80.9	11.2	1.8
19.	D	8.3	0.0	8.3	83.3		P	3.4	12.0	2.6	82.0	q		3.0	9.1	3.9	84.0
20.	C	0.0	8.3	75.0	16.7		P	2.3	7.9	61.4	28.5		P	4.3	8.6	59.7	27.4
21.	A	100.0	0.0	0.0	0.0		P	96.3	1.5	1.5	0.8		P	96.3	1.4	1.8	0.5
22.	B	0.0	75.0	8.3	16.7		P	9.0	60.3	18.4	12.4		P	10.1	63.5	14.6	11.7
23.	A	83.3	8.3	0.0	8.3		P	76.0	19.1	1.9	2.6		P	77.2	18.6	1.7	2.5
24.	C	8.3	0.0	58.3	33.3	q		2.3	0.4	68.2	29.2	q		1.6	1.0	66.8	30.6
25.	B	33.3	58.3	0.0	8.3	q		19.1	68.2	7.5	5.2	q		22.6	64.0	7.1	6.2
26.	C	8.3	25.0	58.3	8.3		P	20.2	18.4	56.2	5.2		P	17.1	19.7	57.3	5.7
27.	C	33.3	8.3	41.7	16.7	q		16.9	4.5	58.1	20.2	q		16.7	5.5	58.4	19.1
28.	A	41.7	41.7	8.3	0.0	q		65.2	20.6	7.1	6.0	q		68.5	18.3	7.8	4.9
29.	D	0.0	8.3	0.0	91.7	q		0.4	1.1	0.4	98.1	q		0.8	1.2	0.6	97.4
30.	D	8.3	16.7	0.0	75.0	q		3.0	9.4	7.1	80.5	q		2.9	6.9	6.9	83.2
31.	D	0.0	25.0	16.7	58.3	q		3.8	13.1	4.5	78.7	q		2.3	17.8	3.6	76.3
*32.	---	---	---	---	---			---	---	---	---			---	---	---	---
33.	B	8.3	41.7	41.7	0.0	q		7.9	68.5	18.0	4.9	q		6.3	73.8	15.6	3.9
34.	A	100.0	0.0	0.0	0.0		P	95.9	1.9	1.5	0.8		P	94.5	2.9	1.8	0.8
35.	C	8.3	0.0	16.7	75.0	q		4.1	4.5	42.3	49.1	q		3.4	2.9	41.3	52.4
36.	A	33.3	0.0	66.7	0.0		P	22.5	1.9	72.3	3.4		P	27.5	2.0	66.8	3.5
37.	A	91.7	0.0	0.0	8.3		P	79.0	4.9	1.9	14.2		P	76.0	6.9	2.1	15.1
38.	B	8.3	91.7	0.0	0.0		P	3.4	89.1	6.4	1.1		P	2.1	85.7	9.7	2.6
39.	D	0.0	0.0	0.0	100.0		P	0.0	0.8	2.6	96.6		P	0.4	1.2	4.6	93.8
40.	C	33.3	0.0	66.7	0.0		P	31.8	3.4	63.7	1.1		P	30.9	4.6	61.2	3.3
41.	C	16.7	8.3	58.3	16.7		P	33.0	9.4	50.2	7.5		P	29.7	8.5	53.4	8.3
42.	B	16.7	83.3	0.0	0.0	q		5.2	89.5	3.4	1.5	q		6.0	86.8	4.5	2.6
43.	A	25.0	16.7	25.0	33.3	q		47.2	16.5	15.7	19.5	q		52.4	15.1	13.9	17.9
44.	A	75.0	8.3	8.3	8.3	q		77.9	6.7	9.4	5.6	q		76.6	8.5	8.9	5.8
45.	B	8.3	50.0	25.0	16.7	q		13.5	53.9	15.7	16.9	q		14.6	52.2	17.5	15.2
46.	B	16.7	83.3	0.0	0.0		P	28.1	66.7	1.5	3.4		P	23.5	66.8	4.1	5.2
47.	D	16.7	8.3	25.0	50.0	q		7.5	4.5	14.6	73.4	q		6.0	4.0	18.0	71.9
48.	C	8.3	0.0	91.7	0.0		P	5.2	3.4	89.9	1.5		P	5.9	2.2	90.4	1.4
49.	C	33.3	33.3	25.0	8.3	q		49.1	20.6	26.2	4.1		P	55.1	16.5	24.2	3.7
50.	B	16.7	41.7	16.7	25.0	q		7.1	74.5	10.5	7.1	q		8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

#141 - Exploits Valley High - Maple, Grand Falls-Windsor

Grades: 11-12

Item	Key	School [N=46]				School Below Above District	District [N=267]				School Below Above Province	Province [N=1,254]			
		A	B	C	D		A	B	C	D		A	B	C	D
1.	B	0.0	100.0	0.0	0.0	P	0.8	98.5	0.8	0.0	P	1.0	98.1	0.6	0.3
2.	C	6.5	2.2	80.4	10.9	P	8.2	5.2	72.3	14.2	P	8.1	3.6	71.7	16.6
3.	C	10.9	4.4	82.6	0.0	P	12.4	3.8	78.3	5.2	P	8.5	2.7	81.9	6.8
4.	D	2.2	2.2	15.2	80.4	P	17.6	5.2	16.5	60.7	P	21.2	4.3	10.4	64.0
5.	C	10.9	0.0	82.6	6.5	q	4.1	1.1	83.9	10.9	q	2.0	0.7	86.7	10.6
6.	C	8.7	2.2	63.0	26.1	P	7.9	10.9	62.9	18.4	q	10.4	9.3	68.0	12.0
7.	B	10.9	65.2	13.0	10.9	P	12.0	61.1	18.4	8.6	q	11.0	70.8	12.9	5.3
8.	A	78.3	15.2	6.5	0.0	P	67.0	27.0	2.6	3.0	P	66.6	24.2	3.8	5.1
9.	C	13.0	4.4	80.4	2.2	P	10.9	6.4	76.0	6.4	P	9.2	5.1	73.1	12.1
10.	A	82.6	4.4	2.2	10.9	P	68.5	2.6	5.6	23.2	P	67.2	3.1	4.8	24.9
11.	C	4.4	0.0	91.3	2.2	P	5.6	4.5	85.4	4.1	P	6.9	5.7	82.3	5.1
12.	B	17.4	43.5	26.1	13.0	P	24.0	41.6	18.4	15.7	q	19.8	51.3	15.2	13.1
13.	D	6.5	2.2	0.0	91.3	P	7.5	1.1	1.5	89.9	q	5.6	1.3	1.0	92.2
14.	D	8.7	17.4	32.6	41.3	q	10.9	14.6	28.1	46.1	q	10.0	15.2	26.6	48.1
15.	A	89.1	2.2	8.7	0.0	P	84.6	5.2	6.7	3.4	P	88.0	3.7	5.4	2.7
16.	A	78.3	2.2	2.2	17.4	q	81.3	1.5	3.4	13.9	P	78.2	2.5	2.9	16.5
17.	A	87.0	6.5	2.2	4.4	P	85.8	6.7	2.6	4.9	q	87.3	5.6	2.2	4.8
18.	B	6.5	84.8	6.5	2.2	P	6.0	82.8	9.4	1.9	P	6.1	80.9	11.2	1.8
19.	D	2.2	23.9	2.2	71.7	q	3.4	12.0	2.6	82.0	q	3.0	9.1	3.9	84.0
20.	C	2.2	2.2	76.1	19.6	P	2.3	7.9	61.4	28.5	P	4.3	8.6	59.7	27.4
21.	A	100.0	0.0	0.0	0.0	P	96.3	1.5	1.5	0.8	P	96.3	1.4	1.8	0.5
22.	B	8.7	58.7	17.4	15.2	q	9.0	60.3	18.4	12.4	q	10.1	63.5	14.6	11.7
23.	A	71.7	23.9	4.4	0.0	q	76.0	19.1	1.9	2.6	q	77.2	18.6	1.7	2.5
24.	C	0.0	0.0	76.1	23.9	P	2.3	0.4	68.2	29.2	P	1.6	1.0	66.8	30.6
25.	B	15.2	78.3	0.0	6.5	P	19.1	68.2	7.5	5.2	P	22.6	64.0	7.1	6.2
26.	C	30.4	21.7	45.7	2.2	q	20.2	18.4	56.2	5.2	q	17.1	19.7	57.3	5.7
27.	C	15.2	0.0	69.6	13.0	P	16.9	4.5	58.1	20.2	P	16.7	5.5	58.4	19.1
28.	A	78.3	6.5	8.7	4.4	P	65.2	20.6	7.1	6.0	P	68.5	18.3	7.8	4.9
29.	D	0.0	0.0	0.0	100.0	P	0.4	1.1	0.4	98.1	P	0.8	1.2	0.6	97.4
30.	D	0.0	8.7	19.6	71.7	q	3.0	9.4	7.1	80.5	q	2.9	6.9	6.9	83.2
31.	D	0.0	15.2	0.0	84.8	P	3.8	13.1	4.5	78.7	P	2.3	17.8	3.6	76.3
*32.	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
33.	B	4.4	82.6	13.0	0.0	P	7.9	68.5	18.0	4.9	P	6.3	73.8	15.6	3.9
34.	A	95.7	4.4	0.0	0.0	q	95.9	1.9	1.5	0.8	P	94.5	2.9	1.8	0.8
35.	C	2.2	2.2	52.2	43.5	P	4.1	4.5	42.3	49.1	P	3.4	2.9	41.3	52.4
36.	A	23.9	4.4	69.6	2.2	P	22.5	1.9	72.3	3.4	q	27.5	2.0	66.8	3.5
37.	A	82.6	2.2	2.2	13.0	P	79.0	4.9	1.9	14.2	P	76.0	6.9	2.1	15.1
38.	B	2.2	89.1	4.4	4.4	P	3.4	89.1	6.4	1.1	P	2.1	85.7	9.7	2.6
39.	D	0.0	0.0	6.5	93.5	q	0.0	0.8	2.6	96.6	q	0.4	1.2	4.6	93.8
40.	C	32.6	6.5	58.7	2.2	q	31.8	3.4	63.7	1.1	q	30.9	4.6	61.2	3.3
41.	C	30.4	10.9	47.8	10.9	q	33.0	9.4	50.2	7.5	q	29.7	8.5	53.4	8.3
42.	B	2.2	93.5	4.4	0.0	P	5.2	89.5	3.4	1.5	P	6.0	86.8	4.5	2.6
43.	A	58.7	8.7	10.9	19.6	P	47.2	16.5	15.7	19.5	P	52.4	15.1	13.9	17.9
44.	A	87.0	6.5	4.4	2.2	P	77.9	6.7	9.4	5.6	P	76.6	8.5	8.9	5.8
45.	B	2.2	65.2	17.4	15.2	P	13.5	53.9	15.7	16.9	P	14.6	52.2	17.5	15.2
46.	B	13.0	87.0	0.0	0.0	P	28.1	66.7	1.5	3.4	P	23.5	66.8	4.1	5.2
47.	D	2.2	2.2	13.0	82.6	P	7.5	4.5	14.6	73.4	P	6.0	4.0	18.0	71.9
48.	C	6.5	2.2	91.3	0.0	P	5.2	3.4	89.9	1.5	P	5.9	2.2	90.4	1.4
49.	C	52.2	17.4	28.3	2.2	P	49.1	20.6	26.2	4.1	P	55.1	16.5	24.2	3.7
50.	B	6.5	80.4	8.7	2.2	P	7.1	74.5	10.5	7.1	P	8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

#149 - King Academy, Harbour Breton

Grades: 7-12

Item	Key	School [N=8]				School Below Above District	District [N=267]				School Below Above Province	Province [N=1,254]					
		A	B	C	D		A	B	C	D		A	B	C	D		
1.	B	0.0	100.0	0.0	0.0		p	0.8	98.5	0.8	0.0		p	1.0	98.1	0.6	0.3
2.	C	12.5	0.0	87.5	0.0		p	8.2	5.2	72.3	14.2		p	8.1	3.6	71.7	16.6
3.	C	12.5	0.0	87.5	0.0		p	12.4	3.8	78.3	5.2		p	8.5	2.7	81.9	6.8
4.	D	12.5	0.0	12.5	75.0		p	17.6	5.2	16.5	60.7		p	21.2	4.3	10.4	64.0
5.	C	0.0	0.0	100.0	0.0		p	4.1	1.1	83.9	10.9		p	2.0	0.7	86.7	10.6
6.	C	0.0	12.5	62.5	25.0		q	7.9	10.9	62.9	18.4		q	10.4	9.3	68.0	12.0
7.	B	12.5	62.5	25.0	0.0		p	12.0	61.1	18.4	8.6		q	11.0	70.8	12.9	5.3
8.	A	37.5	50.0	0.0	12.5		q	67.0	27.0	2.6	3.0		q	66.6	24.2	3.8	5.1
9.	C	0.0	0.0	100.0	0.0		p	10.9	6.4	76.0	6.4		p	9.2	5.1	73.1	12.1
10.	A	50.0	0.0	0.0	50.0		q	68.5	2.6	5.6	23.2		q	67.2	3.1	4.8	24.9
11.	C	0.0	0.0	100.0	0.0		p	5.6	4.5	85.4	4.1		p	6.9	5.7	82.3	5.1
12.	B	25.0	25.0	0.0	50.0		q	24.0	41.6	18.4	15.7		q	19.8	51.3	15.2	13.1
13.	D	0.0	0.0	0.0	100.0		p	7.5	1.1	1.5	89.9		p	5.6	1.3	1.0	92.2
14.	D	0.0	0.0	25.0	75.0		p	10.9	14.6	28.1	46.1		p	10.0	15.2	26.6	48.1
15.	A	87.5	0.0	12.5	0.0		p	84.6	5.2	6.7	3.4		q	88.0	3.7	5.4	2.7
16.	A	100.0	0.0	0.0	0.0		p	81.3	1.5	3.4	13.9		p	78.2	2.5	2.9	16.5
17.	A	100.0	0.0	0.0	0.0		p	85.8	6.7	2.6	4.9		p	87.3	5.6	2.2	4.8
18.	B	12.5	87.5	0.0	0.0		p	6.0	82.8	9.4	1.9		p	6.1	80.9	11.2	1.8
19.	D	0.0	0.0	0.0	100.0		p	3.4	12.0	2.6	82.0		p	3.0	9.1	3.9	84.0
20.	C	0.0	0.0	62.5	37.5		p	2.3	7.9	61.4	28.5		p	4.3	8.6	59.7	27.4
21.	A	100.0	0.0	0.0	0.0		p	96.3	1.5	1.5	0.8		p	96.3	1.4	1.8	0.5
22.	B	0.0	62.5	12.5	25.0		p	9.0	60.3	18.4	12.4		q	10.1	63.5	14.6	11.7
23.	A	75.0	25.0	0.0	0.0		q	76.0	19.1	1.9	2.6		q	77.2	18.6	1.7	2.5
24.	C	0.0	0.0	87.5	12.5		p	2.3	0.4	68.2	29.2		p	1.6	1.0	66.8	30.6
25.	B	0.0	100.0	0.0	0.0		p	19.1	68.2	7.5	5.2		p	22.6	64.0	7.1	6.2
26.	C	62.5	0.0	25.0	12.5		q	20.2	18.4	56.2	5.2		q	17.1	19.7	57.3	5.7
27.	C	37.5	0.0	50.0	12.5		q	16.9	4.5	58.1	20.2		q	16.7	5.5	58.4	19.1
28.	A	75.0	12.5	0.0	12.5		p	65.2	20.6	7.1	6.0		p	68.5	18.3	7.8	4.9
29.	D	0.0	0.0	0.0	100.0		p	0.4	1.1	0.4	98.1		p	0.8	1.2	0.6	97.4
30.	D	0.0	12.5	0.0	87.5		p	3.0	9.4	7.1	80.5		p	2.9	6.9	6.9	83.2
31.	D	12.5	0.0	0.0	87.5		p	3.8	13.1	4.5	78.7		p	2.3	17.8	3.6	76.3
*32.	---	---	---	---	---			---	---	---	---			---	---	---	---
33.	B	0.0	62.5	25.0	12.5		q	7.9	68.5	18.0	4.9		q	6.3	73.8	15.6	3.9
34.	A	100.0	0.0	0.0	0.0		p	95.9	1.9	1.5	0.8		p	94.5	2.9	1.8	0.8
35.	C	0.0	0.0	62.5	37.5		p	4.1	4.5	42.3	49.1		p	3.4	2.9	41.3	52.4
36.	A	0.0	0.0	100.0	0.0		q	22.5	1.9	72.3	3.4		q	27.5	2.0	66.8	3.5
37.	A	87.5	0.0	0.0	12.5		p	79.0	4.9	1.9	14.2		p	76.0	6.9	2.1	15.1
38.	B	12.5	87.5	0.0	0.0		q	3.4	89.1	6.4	1.1		p	2.1	85.7	9.7	2.6
39.	D	0.0	0.0	12.5	87.5		q	0.0	0.8	2.6	96.6		q	0.4	1.2	4.6	93.8
40.	C	37.5	0.0	62.5	0.0		q	31.8	3.4	63.7	1.1		p	30.9	4.6	61.2	3.3
41.	C	25.0	12.5	62.5	0.0		p	33.0	9.4	50.2	7.5		p	29.7	8.5	53.4	8.3
42.	B	0.0	100.0	0.0	0.0		p	5.2	89.5	3.4	1.5		p	6.0	86.8	4.5	2.6
43.	A	50.0	0.0	12.5	37.5		p	47.2	16.5	15.7	19.5		q	52.4	15.1	13.9	17.9
44.	A	75.0	0.0	12.5	12.5		q	77.9	6.7	9.4	5.6		q	76.6	8.5	8.9	5.8
45.	B	0.0	62.5	25.0	12.5		p	13.5	53.9	15.7	16.9		p	14.6	52.2	17.5	15.2
46.	B	12.5	87.5	0.0	0.0		p	28.1	66.7	1.5	3.4		p	23.5	66.8	4.1	5.2
47.	D	25.0	12.5	0.0	62.5		q	7.5	4.5	14.6	73.4		q	6.0	4.0	18.0	71.9
48.	C	0.0	0.0	100.0	0.0		p	5.2	3.4	89.9	1.5		p	5.9	2.2	90.4	1.4
49.	C	37.5	37.5	25.0	0.0		q	49.1	20.6	26.2	4.1		p	55.1	16.5	24.2	3.7
50.	B	12.5	62.5	25.0	0.0		q	7.1	74.5	10.5	7.1		q	8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

#151 - John Watkins Academy, Hermitage

Grades: K-12

Item	Key	School [N=1]				District [N=267]				School [N=1,254]							
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	B					P		0.8	98.5	0.8	0.0	P		1.0	98.1	0.6	0.3
2.	C	School data with 5 or fewer students withheld for reasons of confidentiality.				P		8.2	5.2	72.3	14.2	P		8.1	3.6	71.7	16.6
3.	C	School data with 5 or fewer students withheld for reasons of confidentiality.				P		12.4	3.8	78.3	5.2	P		8.5	2.7	81.9	6.8
4.	D	School data with 5 or fewer students withheld for reasons of confidentiality.				P		17.6	5.2	16.5	60.7	P		21.2	4.3	10.4	64.0
5.	C					P		4.1	1.1	83.9	10.9	P		2.0	0.7	86.7	10.6
6.	C					P		7.9	10.9	62.9	18.4	P		10.4	9.3	68.0	12.0
7.	B					P		12.0	61.1	18.4	8.6	P		11.0	70.8	12.9	5.3
8.	A					P		67.0	27.0	2.6	3.0	P		66.6	24.2	3.8	5.1
9.	C					P		10.9	6.4	76.0	6.4	P		9.2	5.1	73.1	12.1
10.	A					P		68.5	2.6	5.6	23.2	P		67.2	3.1	4.8	24.9
11.	C					P		5.6	4.5	85.4	4.1	P		6.9	5.7	82.3	5.1
12.	B					P		24.0	41.6	18.4	15.7	P		19.8	51.3	15.2	13.1
13.	D					P		7.5	1.1	1.5	89.9	P		5.6	1.3	1.0	92.2
14.	D					P		10.9	14.6	28.1	46.1	P		10.0	15.2	26.6	48.1
15.	A					P		84.6	5.2	6.7	3.4	P		88.0	3.7	5.4	2.7
16.	A					P		81.3	1.5	3.4	13.9	P		78.2	2.5	2.9	16.5
17.	A					P		85.8	6.7	2.6	4.9	P		87.3	5.6	2.2	4.8
18.	B					P		6.0	82.8	9.4	1.9	P		6.1	80.9	11.2	1.8
19.	D					P		3.4	12.0	2.6	82.0	P		3.0	9.1	3.9	84.0
20.	C					P		2.3	7.9	61.4	28.5	P		4.3	8.6	59.7	27.4
21.	A					P		96.3	1.5	1.5	0.8	P		96.3	1.4	1.8	0.5
22.	B					P		9.0	60.3	18.4	12.4	P		10.1	63.5	14.6	11.7
23.	A					P		76.0	19.1	1.9	2.6	P		77.2	18.6	1.7	2.5
24.	C					P		2.3	0.4	68.2	29.2	P		1.6	1.0	66.8	30.6
25.	B					P		19.1	68.2	7.5	5.2	P		22.6	64.0	7.1	6.2
26.	C					P		20.2	18.4	56.2	5.2	P		17.1	19.7	57.3	5.7
27.	C					P		16.9	4.5	58.1	20.2	P		16.7	5.5	58.4	19.1
28.	A					P		65.2	20.6	7.1	6.0	P		68.5	18.3	7.8	4.9
29.	D					P		0.4	1.1	0.4	98.1	P		0.8	1.2	0.6	97.4
30.	D					P		3.0	9.4	7.1	80.5	P		2.9	6.9	6.9	83.2
31.	D					P		3.8	13.1	4.5	78.7	P		2.3	17.8	3.6	76.3
*32.	---							---	---	---	---			---	---	---	---
33.	B					P		7.9	68.5	18.0	4.9	P		6.3	73.8	15.6	3.9
34.	A					P		95.9	1.9	1.5	0.8	P		94.5	2.9	1.8	0.8
35.	C					P		4.1	4.5	42.3	49.1	P		3.4	2.9	41.3	52.4
36.	A					P		22.5	1.9	72.3	3.4	P		27.5	2.0	66.8	3.5
37.	A					P		79.0	4.9	1.9	14.2	P		76.0	6.9	2.1	15.1
38.	B					P		3.4	89.1	6.4	1.1	P		2.1	85.7	9.7	2.6
39.	D					P		0.0	0.8	2.6	96.6	P		0.4	1.2	4.6	93.8
40.	C					P		31.8	3.4	63.7	1.1	P		30.9	4.6	61.2	3.3
41.	C					P		33.0	9.4	50.2	7.5	P		29.7	8.5	53.4	8.3
42.	B					P		5.2	89.5	3.4	1.5	P		6.0	86.8	4.5	2.6
43.	A					P		47.2	16.5	15.7	19.5	P		52.4	15.1	13.9	17.9
44.	A					P		77.9	6.7	9.4	5.6	P		76.6	8.5	8.9	5.8
45.	B					P		13.5	53.9	15.7	16.9	P		14.6	52.2	17.5	15.2
46.	B					P		28.1	66.7	1.5	3.4	P		23.5	66.8	4.1	5.2
47.	D					P		7.5	4.5	14.6	73.4	P		6.0	4.0	18.0	71.9
48.	C					P		5.2	3.4	89.9	1.5	P		5.9	2.2	90.4	1.4
49.	C					q		49.1	20.6	26.2	4.1	q		55.1	16.5	24.2	3.7
50.	B					P		7.1	74.5	10.5	7.1	P		8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

#152 - Valmont Academy, King's Point

Grades: K-12

Item	Key	School [N=1]				District [N=267]				School Above Province [N=1,254]							
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	B					P		0.8	98.5	0.8	0.0	P		1.0	98.1	0.6	0.3
2.	C	School data with 5 or fewer students withheld for reasons of confidentiality.				P		8.2	5.2	72.3	14.2	P		8.1	3.6	71.7	16.6
3.	C					P		12.4	3.8	78.3	5.2	P		8.5	2.7	81.9	6.8
4.	D					q		17.6	5.2	16.5	60.7	q		21.2	4.3	10.4	64.0
5.	C					P		4.1	1.1	83.9	10.9	P		2.0	0.7	86.7	10.6
6.	C					P		7.9	10.9	62.9	18.4	P		10.4	9.3	68.0	12.0
7.	B					q		12.0	61.1	18.4	8.6	q		11.0	70.8	12.9	5.3
8.	A					P		67.0	27.0	2.6	3.0	P		66.6	24.2	3.8	5.1
9.	C					P		10.9	6.4	76.0	6.4	P		9.2	5.1	73.1	12.1
10.	A					P		68.5	2.6	5.6	23.2	P		67.2	3.1	4.8	24.9
11.	C					P		5.6	4.5	85.4	4.1	P		6.9	5.7	82.3	5.1
12.	B					P		24.0	41.6	18.4	15.7	P		19.8	51.3	15.2	13.1
13.	D					q		7.5	1.1	1.5	89.9	q		5.6	1.3	1.0	92.2
14.	D					P		10.9	14.6	28.1	46.1	P		10.0	15.2	26.6	48.1
15.	A					P		84.6	5.2	6.7	3.4	P		88.0	3.7	5.4	2.7
16.	A					P		81.3	1.5	3.4	13.9	P		78.2	2.5	2.9	16.5
17.	A					P		85.8	6.7	2.6	4.9	P		87.3	5.6	2.2	4.8
18.	B					P		6.0	82.8	9.4	1.9	P		6.1	80.9	11.2	1.8
19.	D					P		3.4	12.0	2.6	82.0	P		3.0	9.1	3.9	84.0
20.	C					P		2.3	7.9	61.4	28.5	P		4.3	8.6	59.7	27.4
21.	A					P		96.3	1.5	1.5	0.8	P		96.3	1.4	1.8	0.5
22.	B					P		9.0	60.3	18.4	12.4	P		10.1	63.5	14.6	11.7
23.	A					q		76.0	19.1	1.9	2.6	q		77.2	18.6	1.7	2.5
24.	C					P		2.3	0.4	68.2	29.2	P		1.6	1.0	66.8	30.6
25.	B					P		19.1	68.2	7.5	5.2	P		22.6	64.0	7.1	6.2
26.	C					q		20.2	18.4	56.2	5.2	q		17.1	19.7	57.3	5.7
27.	C					P		16.9	4.5	58.1	20.2	P		16.7	5.5	58.4	19.1
28.	A					P		65.2	20.6	7.1	6.0	P		68.5	18.3	7.8	4.9
29.	D					P		0.4	1.1	0.4	98.1	P		0.8	1.2	0.6	97.4
30.	D					q		3.0	9.4	7.1	80.5	q		2.9	6.9	6.9	83.2
31.	D					P		3.8	13.1	4.5	78.7	P		2.3	17.8	3.6	76.3
*32.	---							---	---	---	---			---	---	---	---
33.	B					q		7.9	68.5	18.0	4.9	q		6.3	73.8	15.6	3.9
34.	A					P		95.9	1.9	1.5	0.8	P		94.5	2.9	1.8	0.8
35.	C					P		4.1	4.5	42.3	49.1	P		3.4	2.9	41.3	52.4
36.	A					q		22.5	1.9	72.3	3.4	q		27.5	2.0	66.8	3.5
37.	A					P		79.0	4.9	1.9	14.2	P		76.0	6.9	2.1	15.1
38.	B					P		3.4	89.1	6.4	1.1	P		2.1	85.7	9.7	2.6
39.	D					P		0.0	0.8	2.6	96.6	P		0.4	1.2	4.6	93.8
40.	C					P		31.8	3.4	63.7	1.1	P		30.9	4.6	61.2	3.3
41.	C					P		33.0	9.4	50.2	7.5	P		29.7	8.5	53.4	8.3
42.	B					P		5.2	89.5	3.4	1.5	P		6.0	86.8	4.5	2.6
43.	A					P		47.2	16.5	15.7	19.5	P		52.4	15.1	13.9	17.9
44.	A					P		77.9	6.7	9.4	5.6	P		76.6	8.5	8.9	5.8
45.	B					P		13.5	53.9	15.7	16.9	P		14.6	52.2	17.5	15.2
46.	B					P		28.1	66.7	1.5	3.4	P		23.5	66.8	4.1	5.2
47.	D					P		7.5	4.5	14.6	73.4	P		6.0	4.0	18.0	71.9
48.	C					q		5.2	3.4	89.9	1.5	q		5.9	2.2	90.4	1.4
49.	C					P		49.1	20.6	26.2	4.1	P		55.1	16.5	24.2	3.7
50.	B					q		7.1	74.5	10.5	7.1	q		8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

#158 - MSB Regional Academy, Middle Arm

Grades: K-12

Item	Key	School [N=3]				District [N=267]				School [N=1,254]							
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	B						P	0.8	98.5	0.8	0.0		P	1.0	98.1	0.6	0.3
2.	C	School data with 5 or fewer students withheld for reasons of confidentiality.					q	8.2	5.2	72.3	14.2		q	8.1	3.6	71.7	16.6
3.	C						q	12.4	3.8	78.3	5.2		q	8.5	2.7	81.9	6.8
4.	D						P	17.6	5.2	16.5	60.7		P	21.2	4.3	10.4	64.0
5.	C						q	4.1	1.1	83.9	10.9		q	2.0	0.7	86.7	10.6
6.	C						P	7.9	10.9	62.9	18.4		P	10.4	9.3	68.0	12.0
7.	B						P	12.0	61.1	18.4	8.6		q	11.0	70.8	12.9	5.3
8.	A						q	67.0	27.0	2.6	3.0		P	66.6	24.2	3.8	5.1
9.	C						P	10.9	6.4	76.0	6.4		P	9.2	5.1	73.1	12.1
10.	A						P	68.5	2.6	5.6	23.2		P	67.2	3.1	4.8	24.9
11.	C						P	5.6	4.5	85.4	4.1		P	6.9	5.7	82.3	5.1
12.	B						P	24.0	41.6	18.4	15.7		P	19.8	51.3	15.2	13.1
13.	D						P	7.5	1.1	1.5	89.9		P	5.6	1.3	1.0	92.2
14.	D						P	10.9	14.6	28.1	46.1		P	10.0	15.2	26.6	48.1
15.	A						P	84.6	5.2	6.7	3.4		P	88.0	3.7	5.4	2.7
16.	A						q	81.3	1.5	3.4	13.9		q	78.2	2.5	2.9	16.5
17.	A						q	85.8	6.7	2.6	4.9		q	87.3	5.6	2.2	4.8
18.	B						P	6.0	82.8	9.4	1.9		P	6.1	80.9	11.2	1.8
19.	D						P	3.4	12.0	2.6	82.0		P	3.0	9.1	3.9	84.0
20.	C						P	2.3	7.9	61.4	28.5		P	4.3	8.6	59.7	27.4
21.	A						P	96.3	1.5	1.5	0.8		P	96.3	1.4	1.8	0.5
22.	B						P	9.0	60.3	18.4	12.4		P	10.1	63.5	14.6	11.7
23.	A						P	76.0	19.1	1.9	2.6		P	77.2	18.6	1.7	2.5
24.	C						q	2.3	0.4	68.2	29.2		q	1.6	1.0	66.8	30.6
25.	B						q	19.1	68.2	7.5	5.2		P	22.6	64.0	7.1	6.2
26.	C						P	20.2	18.4	56.2	5.2		P	17.1	19.7	57.3	5.7
27.	C						P	16.9	4.5	58.1	20.2		P	16.7	5.5	58.4	19.1
28.	A						P	65.2	20.6	7.1	6.0		q	68.5	18.3	7.8	4.9
29.	D						P	0.4	1.1	0.4	98.1		P	0.8	1.2	0.6	97.4
30.	D						P	3.0	9.4	7.1	80.5		P	2.9	6.9	6.9	83.2
31.	D						P	3.8	13.1	4.5	78.7		P	2.3	17.8	3.6	76.3
*32.	---							---	---	---	---			---	---	---	---
33.	B						P	7.9	68.5	18.0	4.9		P	6.3	73.8	15.6	3.9
34.	A						P	95.9	1.9	1.5	0.8		P	94.5	2.9	1.8	0.8
35.	C						P	4.1	4.5	42.3	49.1		P	3.4	2.9	41.3	52.4
36.	A						q	22.5	1.9	72.3	3.4		q	27.5	2.0	66.8	3.5
37.	A						q	79.0	4.9	1.9	14.2		q	76.0	6.9	2.1	15.1
38.	B						q	3.4	89.1	6.4	1.1		q	2.1	85.7	9.7	2.6
39.	D						P	0.0	0.8	2.6	96.6		P	0.4	1.2	4.6	93.8
40.	C						P	31.8	3.4	63.7	1.1		P	30.9	4.6	61.2	3.3
41.	C						P	33.0	9.4	50.2	7.5		P	29.7	8.5	53.4	8.3
42.	B						q	5.2	89.5	3.4	1.5		q	6.0	86.8	4.5	2.6
43.	A						q	47.2	16.5	15.7	19.5		q	52.4	15.1	13.9	17.9
44.	A						P	77.9	6.7	9.4	5.6		P	76.6	8.5	8.9	5.8
45.	B						P	13.5	53.9	15.7	16.9		P	14.6	52.2	17.5	15.2
46.	B						P	28.1	66.7	1.5	3.4		P	23.5	66.8	4.1	5.2
47.	D						q	7.5	4.5	14.6	73.4		q	6.0	4.0	18.0	71.9
48.	C						P	5.2	3.4	89.9	1.5		P	5.9	2.2	90.4	1.4
49.	C						P	49.1	20.6	26.2	4.1		P	55.1	16.5	24.2	3.7
50.	B						q	7.1	74.5	10.5	7.1		q	8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

#162 - Dorset Collegiate, Pilley's Island

Grades: 9-12

Item	Key	School [N=9]				School		District [N=267]				School		Province [N=1,254]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	B	0.0	100.0	0.0	0.0		P	0.8	98.5	0.8	0.0		P	1.0	98.1	0.6	0.3
2.	C	11.1	11.1	66.7	11.1	q		8.2	5.2	72.3	14.2	q		8.1	3.6	71.7	16.6
3.	C	0.0	22.2	77.8	0.0	q		12.4	3.8	78.3	5.2	q		8.5	2.7	81.9	6.8
4.	D	0.0	0.0	11.1	88.9		P	17.6	5.2	16.5	60.7		P	21.2	4.3	10.4	64.0
5.	C	11.1	0.0	77.8	11.1	q		4.1	1.1	83.9	10.9	q		2.0	0.7	86.7	10.6
6.	C	11.1	33.3	55.6	0.0	q		7.9	10.9	62.9	18.4	q		10.4	9.3	68.0	12.0
7.	B	11.1	66.7	22.2	0.0		P	12.0	61.1	18.4	8.6	q		11.0	70.8	12.9	5.3
8.	A	55.6	44.4	0.0	0.0	q		67.0	27.0	2.6	3.0	q		66.6	24.2	3.8	5.1
9.	C	22.2	11.1	66.7	0.0	q		10.9	6.4	76.0	6.4	q		9.2	5.1	73.1	12.1
10.	A	77.8	0.0	0.0	22.2		P	68.5	2.6	5.6	23.2		P	67.2	3.1	4.8	24.9
11.	C	0.0	0.0	100.0	0.0		P	5.6	4.5	85.4	4.1		P	6.9	5.7	82.3	5.1
12.	B	33.3	11.1	11.1	44.4	q		24.0	41.6	18.4	15.7	q		19.8	51.3	15.2	13.1
13.	D	0.0	11.1	0.0	88.9	q		7.5	1.1	1.5	89.9	q		5.6	1.3	1.0	92.2
14.	D	0.0	11.1	33.3	55.6		P	10.9	14.6	28.1	46.1		P	10.0	15.2	26.6	48.1
15.	A	77.8	0.0	0.0	22.2	q		84.6	5.2	6.7	3.4	q		88.0	3.7	5.4	2.7
16.	A	88.9	0.0	11.1	0.0		P	81.3	1.5	3.4	13.9		P	78.2	2.5	2.9	16.5
17.	A	88.9	0.0	0.0	11.1		P	85.8	6.7	2.6	4.9		P	87.3	5.6	2.2	4.8
18.	B	11.1	66.7	22.2	0.0	q		6.0	82.8	9.4	1.9	q		6.1	80.9	11.2	1.8
19.	D	0.0	0.0	0.0	100.0		P	3.4	12.0	2.6	82.0		P	3.0	9.1	3.9	84.0
20.	C	0.0	0.0	44.4	55.6	q		2.3	7.9	61.4	28.5	q		4.3	8.6	59.7	27.4
21.	A	77.8	11.1	0.0	11.1	q		96.3	1.5	1.5	0.8	q		96.3	1.4	1.8	0.5
22.	B	0.0	55.6	44.4	0.0	q		9.0	60.3	18.4	12.4	q		10.1	63.5	14.6	11.7
23.	A	66.7	11.1	0.0	11.1	q		76.0	19.1	1.9	2.6	q		77.2	18.6	1.7	2.5
24.	C	0.0	0.0	66.7	33.3	q		2.3	0.4	68.2	29.2	q		1.6	1.0	66.8	30.6
25.	B	22.2	66.7	0.0	11.1	q		19.1	68.2	7.5	5.2		P	22.6	64.0	7.1	6.2
26.	C	11.1	44.4	33.3	11.1	q		20.2	18.4	56.2	5.2	q		17.1	19.7	57.3	5.7
27.	C	33.3	22.2	22.2	22.2	q		16.9	4.5	58.1	20.2	q		16.7	5.5	58.4	19.1
28.	A	55.6	11.1	33.3	0.0	q		65.2	20.6	7.1	6.0	q		68.5	18.3	7.8	4.9
29.	D	0.0	0.0	0.0	100.0		P	0.4	1.1	0.4	98.1		P	0.8	1.2	0.6	97.4
30.	D	0.0	22.2	11.1	66.7	q		3.0	9.4	7.1	80.5	q		2.9	6.9	6.9	83.2
31.	D	11.1	22.2	11.1	55.6	q		3.8	13.1	4.5	78.7	q		2.3	17.8	3.6	76.3
*32.	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
33.	B	11.1	33.3	33.3	11.1	q		7.9	68.5	18.0	4.9	q		6.3	73.8	15.6	3.9
34.	A	100.0	0.0	0.0	0.0		P	95.9	1.9	1.5	0.8		P	94.5	2.9	1.8	0.8
35.	C	11.1	0.0	22.2	66.7	q		4.1	4.5	42.3	49.1	q		3.4	2.9	41.3	52.4
36.	A	22.2	0.0	77.8	0.0	q		22.5	1.9	72.3	3.4	q		27.5	2.0	66.8	3.5
37.	A	44.4	22.2	0.0	33.3	q		79.0	4.9	1.9	14.2	q		76.0	6.9	2.1	15.1
38.	B	0.0	88.9	11.1	0.0	q		3.4	89.1	6.4	1.1		P	2.1	85.7	9.7	2.6
39.	D	0.0	0.0	0.0	100.0		P	0.0	0.8	2.6	96.6		P	0.4	1.2	4.6	93.8
40.	C	0.0	0.0	100.0	0.0		P	31.8	3.4	63.7	1.1		P	30.9	4.6	61.2	3.3
41.	C	55.6	0.0	44.4	0.0	q		33.0	9.4	50.2	7.5	q		29.7	8.5	53.4	8.3
42.	B	0.0	100.0	0.0	0.0		P	5.2	89.5	3.4	1.5		P	6.0	86.8	4.5	2.6
43.	A	33.3	11.1	11.1	44.4	q		47.2	16.5	15.7	19.5	q		52.4	15.1	13.9	17.9
44.	A	77.8	11.1	0.0	11.1	q		77.9	6.7	9.4	5.6		P	76.6	8.5	8.9	5.8
45.	B	11.1	44.4	22.2	22.2	q		13.5	53.9	15.7	16.9	q		14.6	52.2	17.5	15.2
46.	B	77.8	11.1	0.0	11.1	q		28.1	66.7	1.5	3.4	q		23.5	66.8	4.1	5.2
47.	D	0.0	11.1	0.0	88.9		P	7.5	4.5	14.6	73.4		P	6.0	4.0	18.0	71.9
48.	C	0.0	11.1	88.9	0.0	q		5.2	3.4	89.9	1.5	q		5.9	2.2	90.4	1.4
49.	C	33.3	22.2	44.4	0.0		P	49.1	20.6	26.2	4.1		P	55.1	16.5	24.2	3.7
50.	B	0.0	77.8	11.1	11.1		P	7.1	74.5	10.5	7.1		P	8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

#163 - Point Leamington Academy, Point Leamington

Grades: K-12

Item	Key	School [N=1]				District [N=267]				School Above Province [N=1,254]							
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	B						P	0.8	98.5	0.8	0.0		P	1.0	98.1	0.6	0.3
2.	C	School data with 5 or fewer students withheld for reasons of confidentiality.					P	8.2	5.2	72.3	14.2		P	8.1	3.6	71.7	16.6
3.	C						P	12.4	3.8	78.3	5.2		P	8.5	2.7	81.9	6.8
4.	D						P	17.6	5.2	16.5	60.7		P	21.2	4.3	10.4	64.0
5.	C						P	4.1	1.1	83.9	10.9		P	2.0	0.7	86.7	10.6
6.	C						P	7.9	10.9	62.9	18.4		P	10.4	9.3	68.0	12.0
7.	B						P	12.0	61.1	18.4	8.6		P	11.0	70.8	12.9	5.3
8.	A						P	67.0	27.0	2.6	3.0		P	66.6	24.2	3.8	5.1
9.	C						q	10.9	6.4	76.0	6.4		q	9.2	5.1	73.1	12.1
10.	A						q	68.5	2.6	5.6	23.2		q	67.2	3.1	4.8	24.9
11.	C						P	5.6	4.5	85.4	4.1		P	6.9	5.7	82.3	5.1
12.	B						P	24.0	41.6	18.4	15.7		P	19.8	51.3	15.2	13.1
13.	D						P	7.5	1.1	1.5	89.9		P	5.6	1.3	1.0	92.2
14.	D						q	10.9	14.6	28.1	46.1		q	10.0	15.2	26.6	48.1
15.	A						P	84.6	5.2	6.7	3.4		P	88.0	3.7	5.4	2.7
16.	A						P	81.3	1.5	3.4	13.9		P	78.2	2.5	2.9	16.5
17.	A						P	85.8	6.7	2.6	4.9		P	87.3	5.6	2.2	4.8
18.	B						P	6.0	82.8	9.4	1.9		P	6.1	80.9	11.2	1.8
19.	D						P	3.4	12.0	2.6	82.0		P	3.0	9.1	3.9	84.0
20.	C						q	2.3	7.9	61.4	28.5		q	4.3	8.6	59.7	27.4
21.	A						P	96.3	1.5	1.5	0.8		P	96.3	1.4	1.8	0.5
22.	B						P	9.0	60.3	18.4	12.4		P	10.1	63.5	14.6	11.7
23.	A						P	76.0	19.1	1.9	2.6		P	77.2	18.6	1.7	2.5
24.	C						P	2.3	0.4	68.2	29.2		P	1.6	1.0	66.8	30.6
25.	B						P	19.1	68.2	7.5	5.2		P	22.6	64.0	7.1	6.2
26.	C						P	20.2	18.4	56.2	5.2		P	17.1	19.7	57.3	5.7
27.	C						q	16.9	4.5	58.1	20.2		q	16.7	5.5	58.4	19.1
28.	A						P	65.2	20.6	7.1	6.0		P	68.5	18.3	7.8	4.9
29.	D						P	0.4	1.1	0.4	98.1		P	0.8	1.2	0.6	97.4
30.	D						P	3.0	9.4	7.1	80.5		P	2.9	6.9	6.9	83.2
31.	D						P	3.8	13.1	4.5	78.7		P	2.3	17.8	3.6	76.3
*32.	---							---	---	---	---			---	---	---	---
33.	B						P	7.9	68.5	18.0	4.9		P	6.3	73.8	15.6	3.9
34.	A						P	95.9	1.9	1.5	0.8		P	94.5	2.9	1.8	0.8
35.	C						P	4.1	4.5	42.3	49.1		P	3.4	2.9	41.3	52.4
36.	A						q	22.5	1.9	72.3	3.4		q	27.5	2.0	66.8	3.5
37.	A						q	79.0	4.9	1.9	14.2		q	76.0	6.9	2.1	15.1
38.	B						P	3.4	89.1	6.4	1.1		P	2.1	85.7	9.7	2.6
39.	D						P	0.0	0.8	2.6	96.6		P	0.4	1.2	4.6	93.8
40.	C						P	31.8	3.4	63.7	1.1		P	30.9	4.6	61.2	3.3
41.	C						q	33.0	9.4	50.2	7.5		q	29.7	8.5	53.4	8.3
42.	B						P	5.2	89.5	3.4	1.5		P	6.0	86.8	4.5	2.6
43.	A						q	47.2	16.5	15.7	19.5		q	52.4	15.1	13.9	17.9
44.	A						P	77.9	6.7	9.4	5.6		P	76.6	8.5	8.9	5.8
45.	B						q	13.5	53.9	15.7	16.9		q	14.6	52.2	17.5	15.2
46.	B						P	28.1	66.7	1.5	3.4		P	23.5	66.8	4.1	5.2
47.	D						P	7.5	4.5	14.6	73.4		P	6.0	4.0	18.0	71.9
48.	C						P	5.2	3.4	89.9	1.5		P	5.9	2.2	90.4	1.4
49.	C						q	49.1	20.6	26.2	4.1		q	55.1	16.5	24.2	3.7
50.	B						P	7.1	74.5	10.5	7.1		P	8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

#171 - Indian River High School, Springdale

Grades: 9-12

Item	Key	School [N=9]				School Below Above District	District [N=267]				School Below Above Province	Province [N=1,254]					
		A	B	C	D		A	B	C	D		A	B	C	D		
1.	B	0.0	100.0	0.0	0.0		P	0.8	98.5	0.8	0.0		P	1.0	98.1	0.6	0.3
2.	C	0.0	11.1	55.6	33.3		q	8.2	5.2	72.3	14.2		q	8.1	3.6	71.7	16.6
3.	C	11.1	0.0	88.9	0.0		P	12.4	3.8	78.3	5.2		P	8.5	2.7	81.9	6.8
4.	D	22.2	0.0	0.0	77.8		P	17.6	5.2	16.5	60.7		P	21.2	4.3	10.4	64.0
5.	C	0.0	0.0	100.0	0.0		P	4.1	1.1	83.9	10.9		P	2.0	0.7	86.7	10.6
6.	C	11.1	0.0	77.8	11.1		P	7.9	10.9	62.9	18.4		P	10.4	9.3	68.0	12.0
7.	B	22.2	66.7	11.1	0.0		P	12.0	61.1	18.4	8.6		q	11.0	70.8	12.9	5.3
8.	A	55.6	44.4	0.0	0.0		q	67.0	27.0	2.6	3.0		q	66.6	24.2	3.8	5.1
9.	C	11.1	11.1	77.8	0.0		P	10.9	6.4	76.0	6.4		P	9.2	5.1	73.1	12.1
10.	A	55.6	0.0	0.0	44.4		q	68.5	2.6	5.6	23.2		q	67.2	3.1	4.8	24.9
11.	C	11.1	22.2	66.7	0.0		q	5.6	4.5	85.4	4.1		q	6.9	5.7	82.3	5.1
12.	B	11.1	55.6	22.2	11.1		P	24.0	41.6	18.4	15.7		P	19.8	51.3	15.2	13.1
13.	D	0.0	0.0	11.1	88.9		q	7.5	1.1	1.5	89.9		q	5.6	1.3	1.0	92.2
14.	D	33.3	0.0	44.4	22.2		q	10.9	14.6	28.1	46.1		q	10.0	15.2	26.6	48.1
15.	A	88.9	11.1	0.0	0.0		P	84.6	5.2	6.7	3.4		P	88.0	3.7	5.4	2.7
16.	A	77.8	0.0	0.0	22.2		q	81.3	1.5	3.4	13.9		q	78.2	2.5	2.9	16.5
17.	A	55.6	44.4	0.0	0.0		q	85.8	6.7	2.6	4.9		q	87.3	5.6	2.2	4.8
18.	B	0.0	77.8	22.2	0.0		q	6.0	82.8	9.4	1.9		q	6.1	80.9	11.2	1.8
19.	D	22.2	11.1	0.0	66.7		q	3.4	12.0	2.6	82.0		q	3.0	9.1	3.9	84.0
20.	C	0.0	22.2	44.4	33.3		q	2.3	7.9	61.4	28.5		q	4.3	8.6	59.7	27.4
21.	A	100.0	0.0	0.0	0.0		P	96.3	1.5	1.5	0.8		P	96.3	1.4	1.8	0.5
22.	B	11.1	55.6	33.3	0.0		q	9.0	60.3	18.4	12.4		q	10.1	63.5	14.6	11.7
23.	A	77.8	22.2	0.0	0.0		P	76.0	19.1	1.9	2.6		P	77.2	18.6	1.7	2.5
24.	C	0.0	0.0	66.7	33.3		q	2.3	0.4	68.2	29.2		q	1.6	1.0	66.8	30.6
25.	B	44.4	44.4	0.0	11.1		q	19.1	68.2	7.5	5.2		q	22.6	64.0	7.1	6.2
26.	C	11.1	11.1	77.8	0.0		P	20.2	18.4	56.2	5.2		P	17.1	19.7	57.3	5.7
27.	C	22.2	11.1	44.4	22.2		q	16.9	4.5	58.1	20.2		q	16.7	5.5	58.4	19.1
28.	A	55.6	44.4	0.0	0.0		q	65.2	20.6	7.1	6.0		q	68.5	18.3	7.8	4.9
29.	D	0.0	0.0	0.0	100.0		P	0.4	1.1	0.4	98.1		P	0.8	1.2	0.6	97.4
30.	D	11.1	0.0	22.2	66.7		q	3.0	9.4	7.1	80.5		q	2.9	6.9	6.9	83.2
31.	D	11.1	11.1	0.0	77.8		q	3.8	13.1	4.5	78.7		P	2.3	17.8	3.6	76.3
*32.	---	---	---	---	---			---	---	---	---			---	---	---	---
33.	B	22.2	55.6	11.1	11.1		q	7.9	68.5	18.0	4.9		q	6.3	73.8	15.6	3.9
34.	A	100.0	0.0	0.0	0.0		P	95.9	1.9	1.5	0.8		P	94.5	2.9	1.8	0.8
35.	C	0.0	0.0	22.2	77.8		q	4.1	4.5	42.3	49.1		q	3.4	2.9	41.3	52.4
36.	A	11.1	0.0	88.9	0.0		q	22.5	1.9	72.3	3.4		q	27.5	2.0	66.8	3.5
37.	A	88.9	0.0	11.1	0.0		P	79.0	4.9	1.9	14.2		P	76.0	6.9	2.1	15.1
38.	B	0.0	77.8	22.2	0.0		q	3.4	89.1	6.4	1.1		q	2.1	85.7	9.7	2.6
39.	D	0.0	0.0	0.0	100.0		P	0.0	0.8	2.6	96.6		P	0.4	1.2	4.6	93.8
40.	C	55.6	0.0	44.4	0.0		q	31.8	3.4	63.7	1.1		q	30.9	4.6	61.2	3.3
41.	C	11.1	33.3	33.3	22.2		q	33.0	9.4	50.2	7.5		q	29.7	8.5	53.4	8.3
42.	B	0.0	77.8	22.2	0.0		q	5.2	89.5	3.4	1.5		q	6.0	86.8	4.5	2.6
43.	A	22.2	22.2	33.3	22.2		q	47.2	16.5	15.7	19.5		q	52.4	15.1	13.9	17.9
44.	A	66.7	11.1	0.0	22.2		q	77.9	6.7	9.4	5.6		q	76.6	8.5	8.9	5.8
45.	B	44.4	22.2	11.1	22.2		q	13.5	53.9	15.7	16.9		q	14.6	52.2	17.5	15.2
46.	B	0.0	88.9	11.1	0.0		P	28.1	66.7	1.5	3.4		P	23.5	66.8	4.1	5.2
47.	D	11.1	0.0	0.0	88.9		P	7.5	4.5	14.6	73.4		P	6.0	4.0	18.0	71.9
48.	C	11.1	11.1	77.8	0.0		q	5.2	3.4	89.9	1.5		q	5.9	2.2	90.4	1.4
49.	C	11.1	33.3	44.4	11.1		P	49.1	20.6	26.2	4.1		P	55.1	16.5	24.2	3.7
50.	B	0.0	66.7	22.2	11.1		q	7.1	74.5	10.5	7.1		q	8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

#187 - Jane Collins Academy, Hare Bay

Grades: 9-12

Item	Key	School [N=1]				District [N=267]				School Above Province [N=1,254]							
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	B					P		0.8	98.5	0.8	0.0	P		1.0	98.1	0.6	0.3
2.	C	School data with 5 or fewer students withheld for reasons of confidentiality.				P		8.2	5.2	72.3	14.2	P		8.1	3.6	71.7	16.6
3.	C	School data with 5 or fewer students withheld for reasons of confidentiality.				P		12.4	3.8	78.3	5.2	P		8.5	2.7	81.9	6.8
4.	D	School data with 5 or fewer students withheld for reasons of confidentiality.				P		17.6	5.2	16.5	60.7	P		21.2	4.3	10.4	64.0
5.	C					P		4.1	1.1	83.9	10.9	P		2.0	0.7	86.7	10.6
6.	C					P		7.9	10.9	62.9	18.4	P		10.4	9.3	68.0	12.0
7.	B					P		12.0	61.1	18.4	8.6	P		11.0	70.8	12.9	5.3
8.	A					P		67.0	27.0	2.6	3.0	P		66.6	24.2	3.8	5.1
9.	C					P		10.9	6.4	76.0	6.4	P		9.2	5.1	73.1	12.1
10.	A					P		68.5	2.6	5.6	23.2	P		67.2	3.1	4.8	24.9
11.	C					P		5.6	4.5	85.4	4.1	P		6.9	5.7	82.3	5.1
12.	B					P		24.0	41.6	18.4	15.7	P		19.8	51.3	15.2	13.1
13.	D					P		7.5	1.1	1.5	89.9	P		5.6	1.3	1.0	92.2
14.	D					P		10.9	14.6	28.1	46.1	P		10.0	15.2	26.6	48.1
15.	A					P		84.6	5.2	6.7	3.4	P		88.0	3.7	5.4	2.7
16.	A					P		81.3	1.5	3.4	13.9	P		78.2	2.5	2.9	16.5
17.	A					P		85.8	6.7	2.6	4.9	P		87.3	5.6	2.2	4.8
18.	B					P		6.0	82.8	9.4	1.9	P		6.1	80.9	11.2	1.8
19.	D					P		3.4	12.0	2.6	82.0	P		3.0	9.1	3.9	84.0
20.	C					P		2.3	7.9	61.4	28.5	P		4.3	8.6	59.7	27.4
21.	A					P		96.3	1.5	1.5	0.8	P		96.3	1.4	1.8	0.5
22.	B					P		9.0	60.3	18.4	12.4	P		10.1	63.5	14.6	11.7
23.	A					P		76.0	19.1	1.9	2.6	P		77.2	18.6	1.7	2.5
24.	C					P		2.3	0.4	68.2	29.2	P		1.6	1.0	66.8	30.6
25.	B					P		19.1	68.2	7.5	5.2	P		22.6	64.0	7.1	6.2
26.	C					P		20.2	18.4	56.2	5.2	P		17.1	19.7	57.3	5.7
27.	C					P		16.9	4.5	58.1	20.2	P		16.7	5.5	58.4	19.1
28.	A					P		65.2	20.6	7.1	6.0	P		68.5	18.3	7.8	4.9
29.	D					P		0.4	1.1	0.4	98.1	P		0.8	1.2	0.6	97.4
30.	D					P		3.0	9.4	7.1	80.5	P		2.9	6.9	6.9	83.2
31.	D					P		3.8	13.1	4.5	78.7	P		2.3	17.8	3.6	76.3
*32.	---							---	---	---	---			---	---	---	---
33.	B					P		7.9	68.5	18.0	4.9	P		6.3	73.8	15.6	3.9
34.	A					P		95.9	1.9	1.5	0.8	P		94.5	2.9	1.8	0.8
35.	C					P		4.1	4.5	42.3	49.1	P		3.4	2.9	41.3	52.4
36.	A						q	22.5	1.9	72.3	3.4		q	27.5	2.0	66.8	3.5
37.	A					P		79.0	4.9	1.9	14.2	P		76.0	6.9	2.1	15.1
38.	B					P		3.4	89.1	6.4	1.1	P		2.1	85.7	9.7	2.6
39.	D					P		0.0	0.8	2.6	96.6	P		0.4	1.2	4.6	93.8
40.	C					P		31.8	3.4	63.7	1.1	P		30.9	4.6	61.2	3.3
41.	C						q	33.0	9.4	50.2	7.5		q	29.7	8.5	53.4	8.3
42.	B					P		5.2	89.5	3.4	1.5	P		6.0	86.8	4.5	2.6
43.	A					P		47.2	16.5	15.7	19.5	P		52.4	15.1	13.9	17.9
44.	A					P		77.9	6.7	9.4	5.6	P		76.6	8.5	8.9	5.8
45.	B						q	13.5	53.9	15.7	16.9		q	14.6	52.2	17.5	15.2
46.	B					P		28.1	66.7	1.5	3.4	P		23.5	66.8	4.1	5.2
47.	D					P		7.5	4.5	14.6	73.4	P		6.0	4.0	18.0	71.9
48.	C					P		5.2	3.4	89.9	1.5	P		5.9	2.2	90.4	1.4
49.	C						q	49.1	20.6	26.2	4.1		q	55.1	16.5	24.2	3.7
50.	B					P		7.1	74.5	10.5	7.1	P		8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

#190 - Lewisporte Collegiate, Lewisporte

Grades: 10-12

Item	Key	School [N=26]				School		District [N=267]				School		Province [N=1,254]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	B	0.0	100.0	0.0	0.0		P	0.8	98.5	0.8	0.0		P	1.0	98.1	0.6	0.3
2.	C	7.7	0.0	76.9	15.4		P	8.2	5.2	72.3	14.2		P	8.1	3.6	71.7	16.6
3.	C	7.7	7.7	76.9	7.7		q	12.4	3.8	78.3	5.2		q	8.5	2.7	81.9	6.8
4.	D	46.2	19.2	3.9	30.8		q	17.6	5.2	16.5	60.7		q	21.2	4.3	10.4	64.0
5.	C	7.7	0.0	84.6	7.7		P	4.1	1.1	83.9	10.9		q	2.0	0.7	86.7	10.6
6.	C	11.5	3.9	76.9	7.7		P	7.9	10.9	62.9	18.4		P	10.4	9.3	68.0	12.0
7.	B	26.9	46.2	15.4	11.5		q	12.0	61.1	18.4	8.6		q	11.0	70.8	12.9	5.3
8.	A	65.4	34.6	0.0	0.0		q	67.0	27.0	2.6	3.0		q	66.6	24.2	3.8	5.1
9.	C	0.0	19.2	69.2	7.7		q	10.9	6.4	76.0	6.4		q	9.2	5.1	73.1	12.1
10.	A	73.1	0.0	0.0	26.9		P	68.5	2.6	5.6	23.2		P	67.2	3.1	4.8	24.9
11.	C	7.7	0.0	92.3	0.0		P	5.6	4.5	85.4	4.1		P	6.9	5.7	82.3	5.1
12.	B	23.1	46.2	30.8	0.0		P	24.0	41.6	18.4	15.7		q	19.8	51.3	15.2	13.1
13.	D	0.0	0.0	0.0	100.0		P	7.5	1.1	1.5	89.9		P	5.6	1.3	1.0	92.2
14.	D	7.7	19.2	46.2	26.9		q	10.9	14.6	28.1	46.1		q	10.0	15.2	26.6	48.1
15.	A	84.6	11.5	0.0	3.9		P	84.6	5.2	6.7	3.4		q	88.0	3.7	5.4	2.7
16.	A	76.9	3.9	3.9	15.4		q	81.3	1.5	3.4	13.9		q	78.2	2.5	2.9	16.5
17.	A	88.5	7.7	0.0	3.9		P	85.8	6.7	2.6	4.9		P	87.3	5.6	2.2	4.8
18.	B	0.0	100.0	0.0	0.0		P	6.0	82.8	9.4	1.9		P	6.1	80.9	11.2	1.8
19.	D	3.9	7.7	11.5	76.9		q	3.4	12.0	2.6	82.0		q	3.0	9.1	3.9	84.0
20.	C	0.0	11.5	61.5	26.9		P	2.3	7.9	61.4	28.5		P	4.3	8.6	59.7	27.4
21.	A	96.2	0.0	3.9	0.0		P	96.3	1.5	1.5	0.8		q	96.3	1.4	1.8	0.5
22.	B	3.9	84.6	11.5	0.0		P	9.0	60.3	18.4	12.4		P	10.1	63.5	14.6	11.7
23.	A	80.8	15.4	0.0	3.9		P	76.0	19.1	1.9	2.6		P	77.2	18.6	1.7	2.5
24.	C	7.7	0.0	69.2	23.1		P	2.3	0.4	68.2	29.2		P	1.6	1.0	66.8	30.6
25.	B	34.6	53.9	7.7	3.9		q	19.1	68.2	7.5	5.2		q	22.6	64.0	7.1	6.2
26.	C	7.7	11.5	73.1	7.7		P	20.2	18.4	56.2	5.2		P	17.1	19.7	57.3	5.7
27.	C	23.1	3.9	50.0	23.1		q	16.9	4.5	58.1	20.2		q	16.7	5.5	58.4	19.1
28.	A	65.4	23.1	3.9	7.7		P	65.2	20.6	7.1	6.0		q	68.5	18.3	7.8	4.9
29.	D	0.0	0.0	0.0	100.0		P	0.4	1.1	0.4	98.1		P	0.8	1.2	0.6	97.4
30.	D	7.7	7.7	7.7	76.9		q	3.0	9.4	7.1	80.5		q	2.9	6.9	6.9	83.2
31.	D	3.9	11.5	7.7	76.9		q	3.8	13.1	4.5	78.7		P	2.3	17.8	3.6	76.3
*32.	---	---	---	---	---			---	---	---	---			---	---	---	---
33.	B	11.5	76.9	11.5	0.0		P	7.9	68.5	18.0	4.9		P	6.3	73.8	15.6	3.9
34.	A	88.5	0.0	7.7	3.9		q	95.9	1.9	1.5	0.8		q	94.5	2.9	1.8	0.8
35.	C	0.0	7.7	34.6	57.7		q	4.1	4.5	42.3	49.1		q	3.4	2.9	41.3	52.4
36.	A	23.1	3.9	69.2	3.9		P	22.5	1.9	72.3	3.4		q	27.5	2.0	66.8	3.5
37.	A	84.6	3.9	3.9	7.7		P	79.0	4.9	1.9	14.2		P	76.0	6.9	2.1	15.1
38.	B	3.9	88.5	7.7	0.0		q	3.4	89.1	6.4	1.1		P	2.1	85.7	9.7	2.6
39.	D	0.0	0.0	0.0	100.0		P	0.0	0.8	2.6	96.6		P	0.4	1.2	4.6	93.8
40.	C	50.0	3.9	46.2	0.0		q	31.8	3.4	63.7	1.1		q	30.9	4.6	61.2	3.3
41.	C	26.9	7.7	57.7	7.7		P	33.0	9.4	50.2	7.5		P	29.7	8.5	53.4	8.3
42.	B	11.5	84.6	3.9	0.0		q	5.2	89.5	3.4	1.5		q	6.0	86.8	4.5	2.6
43.	A	65.4	23.1	7.7	0.0		P	47.2	16.5	15.7	19.5		P	52.4	15.1	13.9	17.9
44.	A	84.6	3.9	3.9	7.7		P	77.9	6.7	9.4	5.6		P	76.6	8.5	8.9	5.8
45.	B	26.9	46.2	19.2	7.7		q	13.5	53.9	15.7	16.9		q	14.6	52.2	17.5	15.2
46.	B	50.0	38.5	3.9	7.7		q	28.1	66.7	1.5	3.4		q	23.5	66.8	4.1	5.2
47.	D	7.7	3.9	19.2	69.2		q	7.5	4.5	14.6	73.4		q	6.0	4.0	18.0	71.9
48.	C	3.9	0.0	92.3	3.9		P	5.2	3.4	89.9	1.5		P	5.9	2.2	90.4	1.4
49.	C	50.0	23.1	23.1	3.9		q	49.1	20.6	26.2	4.1		q	55.1	16.5	24.2	3.7
50.	B	7.7	73.1	7.7	7.7		q	7.1	74.5	10.5	7.1		q	8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

#194 - Gill Memorial Academy, Musgrave Harbour

Grades: K-12

Item	Key	School [N=2]				School		District [N=267]				School		Province [N=1,254]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	B						P	0.8	98.5	0.8	0.0		P	1.0	98.1	0.6	0.3
2.	C	School data with 5 or fewer students withheld for reasons of confidentiality.					q	8.2	5.2	72.3	14.2		q	8.1	3.6	71.7	16.6
3.	C						P	12.4	3.8	78.3	5.2		P	8.5	2.7	81.9	6.8
4.	D						P	17.6	5.2	16.5	60.7		P	21.2	4.3	10.4	64.0
5.	C						P	4.1	1.1	83.9	10.9		P	2.0	0.7	86.7	10.6
6.	C						P	7.9	10.9	62.9	18.4		P	10.4	9.3	68.0	12.0
7.	B						P	12.0	61.1	18.4	8.6		P	11.0	70.8	12.9	5.3
8.	A						q	67.0	27.0	2.6	3.0		q	66.6	24.2	3.8	5.1
9.	C						q	10.9	6.4	76.0	6.4		q	9.2	5.1	73.1	12.1
10.	A						q	68.5	2.6	5.6	23.2		q	67.2	3.1	4.8	24.9
11.	C						P	5.6	4.5	85.4	4.1		P	6.9	5.7	82.3	5.1
12.	B						P	24.0	41.6	18.4	15.7		P	19.8	51.3	15.2	13.1
13.	D						P	7.5	1.1	1.5	89.9		P	5.6	1.3	1.0	92.2
14.	D						P	10.9	14.6	28.1	46.1		P	10.0	15.2	26.6	48.1
15.	A						q	84.6	5.2	6.7	3.4		q	88.0	3.7	5.4	2.7
16.	A						q	81.3	1.5	3.4	13.9		q	78.2	2.5	2.9	16.5
17.	A						P	85.8	6.7	2.6	4.9		P	87.3	5.6	2.2	4.8
18.	B						P	6.0	82.8	9.4	1.9		P	6.1	80.9	11.2	1.8
19.	D						P	3.4	12.0	2.6	82.0		P	3.0	9.1	3.9	84.0
20.	C						q	2.3	7.9	61.4	28.5		q	4.3	8.6	59.7	27.4
21.	A						P	96.3	1.5	1.5	0.8		P	96.3	1.4	1.8	0.5
22.	B						q	9.0	60.3	18.4	12.4		q	10.1	63.5	14.6	11.7
23.	A						P	76.0	19.1	1.9	2.6		P	77.2	18.6	1.7	2.5
24.	C						q	2.3	0.4	68.2	29.2		q	1.6	1.0	66.8	30.6
25.	B						P	19.1	68.2	7.5	5.2		P	22.6	64.0	7.1	6.2
26.	C						P	20.2	18.4	56.2	5.2		P	17.1	19.7	57.3	5.7
27.	C						q	16.9	4.5	58.1	20.2		q	16.7	5.5	58.4	19.1
28.	A						P	65.2	20.6	7.1	6.0		P	68.5	18.3	7.8	4.9
29.	D						P	0.4	1.1	0.4	98.1		P	0.8	1.2	0.6	97.4
30.	D						q	3.0	9.4	7.1	80.5		q	2.9	6.9	6.9	83.2
31.	D						q	3.8	13.1	4.5	78.7		q	2.3	17.8	3.6	76.3
*32.	---							---	---	---	---			---	---	---	---
33.	B						P	7.9	68.5	18.0	4.9		P	6.3	73.8	15.6	3.9
34.	A						P	95.9	1.9	1.5	0.8		P	94.5	2.9	1.8	0.8
35.	C						P	4.1	4.5	42.3	49.1		P	3.4	2.9	41.3	52.4
36.	A						P	22.5	1.9	72.3	3.4		P	27.5	2.0	66.8	3.5
37.	A						P	79.0	4.9	1.9	14.2		P	76.0	6.9	2.1	15.1
38.	B						P	3.4	89.1	6.4	1.1		P	2.1	85.7	9.7	2.6
39.	D						P	0.0	0.8	2.6	96.6		P	0.4	1.2	4.6	93.8
40.	C						q	31.8	3.4	63.7	1.1		q	30.9	4.6	61.2	3.3
41.	C						P	33.0	9.4	50.2	7.5		P	29.7	8.5	53.4	8.3
42.	B						P	5.2	89.5	3.4	1.5		P	6.0	86.8	4.5	2.6
43.	A						P	47.2	16.5	15.7	19.5		P	52.4	15.1	13.9	17.9
44.	A						P	77.9	6.7	9.4	5.6		P	76.6	8.5	8.9	5.8
45.	B						q	13.5	53.9	15.7	16.9		q	14.6	52.2	17.5	15.2
46.	B						q	28.1	66.7	1.5	3.4		q	23.5	66.8	4.1	5.2
47.	D						q	7.5	4.5	14.6	73.4		q	6.0	4.0	18.0	71.9
48.	C						P	5.2	3.4	89.9	1.5		P	5.9	2.2	90.4	1.4
49.	C						q	49.1	20.6	26.2	4.1		q	55.1	16.5	24.2	3.7
50.	B						q	7.1	74.5	10.5	7.1		q	8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

#196 - St. Gabriel's AG, St. Brendan's

Grades: K,2-6,8-12

Item	Key	School [N=1]				District [N=267]				School [N=1,254]							
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	B					P		0.8	98.5	0.8	0.0	P		1.0	98.1	0.6	0.3
2.	C	School data with 5 or fewer students withheld for reasons of confidentiality.				P		8.2	5.2	72.3	14.2	P		8.1	3.6	71.7	16.6
3.	C	School data with 5 or fewer students withheld for reasons of confidentiality.				P		12.4	3.8	78.3	5.2	P		8.5	2.7	81.9	6.8
4.	D	School data with 5 or fewer students withheld for reasons of confidentiality.				P		17.6	5.2	16.5	60.7	P		21.2	4.3	10.4	64.0
5.	C					P		4.1	1.1	83.9	10.9	P		2.0	0.7	86.7	10.6
6.	C					P		7.9	10.9	62.9	18.4	P		10.4	9.3	68.0	12.0
7.	B					P		12.0	61.1	18.4	8.6	P		11.0	70.8	12.9	5.3
8.	A					P		67.0	27.0	2.6	3.0	P		66.6	24.2	3.8	5.1
9.	C					P		10.9	6.4	76.0	6.4	P		9.2	5.1	73.1	12.1
10.	A					P		68.5	2.6	5.6	23.2	P		67.2	3.1	4.8	24.9
11.	C					P		5.6	4.5	85.4	4.1	P		6.9	5.7	82.3	5.1
12.	B					P		24.0	41.6	18.4	15.7	P		19.8	51.3	15.2	13.1
13.	D					P		7.5	1.1	1.5	89.9	P		5.6	1.3	1.0	92.2
14.	D					P		10.9	14.6	28.1	46.1	P		10.0	15.2	26.6	48.1
15.	A					P		84.6	5.2	6.7	3.4	P		88.0	3.7	5.4	2.7
16.	A					P		81.3	1.5	3.4	13.9	P		78.2	2.5	2.9	16.5
17.	A					P		85.8	6.7	2.6	4.9	P		87.3	5.6	2.2	4.8
18.	B					P		6.0	82.8	9.4	1.9	P		6.1	80.9	11.2	1.8
19.	D					P		3.4	12.0	2.6	82.0	P		3.0	9.1	3.9	84.0
20.	C					P		2.3	7.9	61.4	28.5	P		4.3	8.6	59.7	27.4
21.	A					P		96.3	1.5	1.5	0.8	P		96.3	1.4	1.8	0.5
22.	B					P		9.0	60.3	18.4	12.4	P		10.1	63.5	14.6	11.7
23.	A					P		76.0	19.1	1.9	2.6	P		77.2	18.6	1.7	2.5
24.	C					q		2.3	0.4	68.2	29.2	q		1.6	1.0	66.8	30.6
25.	B					q		19.1	68.2	7.5	5.2	q		22.6	64.0	7.1	6.2
26.	C					q		20.2	18.4	56.2	5.2	q		17.1	19.7	57.3	5.7
27.	C					q		16.9	4.5	58.1	20.2	q		16.7	5.5	58.4	19.1
28.	A					q		65.2	20.6	7.1	6.0	q		68.5	18.3	7.8	4.9
29.	D					P		0.4	1.1	0.4	98.1	P		0.8	1.2	0.6	97.4
30.	D					P		3.0	9.4	7.1	80.5	P		2.9	6.9	6.9	83.2
31.	D					P		3.8	13.1	4.5	78.7	P		2.3	17.8	3.6	76.3
*32.	---							---	---	---	---			---	---	---	---
33.	B					P		7.9	68.5	18.0	4.9	P		6.3	73.8	15.6	3.9
34.	A					P		95.9	1.9	1.5	0.8	P		94.5	2.9	1.8	0.8
35.	C					P		4.1	4.5	42.3	49.1	P		3.4	2.9	41.3	52.4
36.	A					q		22.5	1.9	72.3	3.4	q		27.5	2.0	66.8	3.5
37.	A					q		79.0	4.9	1.9	14.2	q		76.0	6.9	2.1	15.1
38.	B					P		3.4	89.1	6.4	1.1	P		2.1	85.7	9.7	2.6
39.	D					P		0.0	0.8	2.6	96.6	P		0.4	1.2	4.6	93.8
40.	C					q		31.8	3.4	63.7	1.1	q		30.9	4.6	61.2	3.3
41.	C					q		33.0	9.4	50.2	7.5	q		29.7	8.5	53.4	8.3
42.	B					P		5.2	89.5	3.4	1.5	P		6.0	86.8	4.5	2.6
43.	A					q		47.2	16.5	15.7	19.5	q		52.4	15.1	13.9	17.9
44.	A					P		77.9	6.7	9.4	5.6	P		76.6	8.5	8.9	5.8
45.	B					q		13.5	53.9	15.7	16.9	q		14.6	52.2	17.5	15.2
46.	B					P		28.1	66.7	1.5	3.4	P		23.5	66.8	4.1	5.2
47.	D					P		7.5	4.5	14.6	73.4	P		6.0	4.0	18.0	71.9
48.	C					P		5.2	3.4	89.9	1.5	P		5.9	2.2	90.4	1.4
49.	C					P		49.1	20.6	26.2	4.1	P		55.1	16.5	24.2	3.7
50.	B					P		7.1	74.5	10.5	7.1	P		8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

#201 - J.M. Olds Collegiate, Twillingate

Grades: 7-12

Item	Key	School [N=15]				School		District [N=267]				School		Province [N=1,254]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	B	0.0	100.0	0.0	0.0		P	0.8	98.5	0.8	0.0		P	1.0	98.1	0.6	0.3
2.	C	0.0	6.7	86.7	6.7		P	8.2	5.2	72.3	14.2		P	8.1	3.6	71.7	16.6
3.	C	6.7	13.3	73.3	6.7		q	12.4	3.8	78.3	5.2		q	8.5	2.7	81.9	6.8
4.	D	13.3	13.3	20.0	53.3		q	17.6	5.2	16.5	60.7		q	21.2	4.3	10.4	64.0
5.	C	0.0	6.7	73.3	20.0		q	4.1	1.1	83.9	10.9		q	2.0	0.7	86.7	10.6
6.	C	0.0	13.3	73.3	13.3		P	7.9	10.9	62.9	18.4		P	10.4	9.3	68.0	12.0
7.	B	0.0	73.3	20.0	6.7		P	12.0	61.1	18.4	8.6		P	11.0	70.8	12.9	5.3
8.	A	60.0	26.7	6.7	6.7		q	67.0	27.0	2.6	3.0		q	66.6	24.2	3.8	5.1
9.	C	13.3	6.7	66.7	13.3		q	10.9	6.4	76.0	6.4		q	9.2	5.1	73.1	12.1
10.	A	66.7	0.0	13.3	20.0		q	68.5	2.6	5.6	23.2		q	67.2	3.1	4.8	24.9
11.	C	0.0	0.0	93.3	6.7		P	5.6	4.5	85.4	4.1		P	6.9	5.7	82.3	5.1
12.	B	33.3	33.3	6.7	26.7		q	24.0	41.6	18.4	15.7		q	19.8	51.3	15.2	13.1
13.	D	6.7	0.0	6.7	86.7		q	7.5	1.1	1.5	89.9		q	5.6	1.3	1.0	92.2
14.	D	26.7	0.0	6.7	66.7		P	10.9	14.6	28.1	46.1		P	10.0	15.2	26.6	48.1
15.	A	73.3	13.3	13.3	0.0		q	84.6	5.2	6.7	3.4		q	88.0	3.7	5.4	2.7
16.	A	86.7	6.7	0.0	6.7		P	81.3	1.5	3.4	13.9		P	78.2	2.5	2.9	16.5
17.	A	80.0	6.7	0.0	13.3		q	85.8	6.7	2.6	4.9		q	87.3	5.6	2.2	4.8
18.	B	6.7	66.7	26.7	0.0		q	6.0	82.8	9.4	1.9		q	6.1	80.9	11.2	1.8
19.	D	0.0	33.3	0.0	66.7		q	3.4	12.0	2.6	82.0		q	3.0	9.1	3.9	84.0
20.	C	6.7	6.7	66.7	20.0		P	2.3	7.9	61.4	28.5		P	4.3	8.6	59.7	27.4
21.	A	93.3	6.7	0.0	0.0		q	96.3	1.5	1.5	0.8		q	96.3	1.4	1.8	0.5
22.	B	6.7	53.3	13.3	26.7		q	9.0	60.3	18.4	12.4		q	10.1	63.5	14.6	11.7
23.	A	60.0	33.3	6.7	0.0		q	76.0	19.1	1.9	2.6		q	77.2	18.6	1.7	2.5
24.	C	0.0	0.0	73.3	26.7		P	2.3	0.4	68.2	29.2		P	1.6	1.0	66.8	30.6
25.	B	20.0	60.0	13.3	6.7		q	19.1	68.2	7.5	5.2		q	22.6	64.0	7.1	6.2
26.	C	6.7	6.7	80.0	6.7		P	20.2	18.4	56.2	5.2		P	17.1	19.7	57.3	5.7
27.	C	13.3	0.0	66.7	20.0		P	16.9	4.5	58.1	20.2		P	16.7	5.5	58.4	19.1
28.	A	46.7	33.3	13.3	6.7		q	65.2	20.6	7.1	6.0		q	68.5	18.3	7.8	4.9
29.	D	0.0	0.0	0.0	100.0		P	0.4	1.1	0.4	98.1		P	0.8	1.2	0.6	97.4
30.	D	0.0	6.7	6.7	86.7		P	3.0	9.4	7.1	80.5		P	2.9	6.9	6.9	83.2
31.	D	13.3	6.7	0.0	80.0		P	3.8	13.1	4.5	78.7		P	2.3	17.8	3.6	76.3
*32.	---	---	---	---	---			---	---	---	---			---	---	---	---
33.	B	6.7	80.0	6.7	6.7		P	7.9	68.5	18.0	4.9		P	6.3	73.8	15.6	3.9
34.	A	93.3	0.0	6.7	0.0		q	95.9	1.9	1.5	0.8		q	94.5	2.9	1.8	0.8
35.	C	20.0	6.7	53.3	20.0		P	4.1	4.5	42.3	49.1		P	3.4	2.9	41.3	52.4
36.	A	26.7	0.0	66.7	6.7		P	22.5	1.9	72.3	3.4		q	27.5	2.0	66.8	3.5
37.	A	93.3	0.0	0.0	6.7		P	79.0	4.9	1.9	14.2		P	76.0	6.9	2.1	15.1
38.	B	6.7	86.7	6.7	0.0		q	3.4	89.1	6.4	1.1		P	2.1	85.7	9.7	2.6
39.	D	0.0	6.7	0.0	93.3		q	0.0	0.8	2.6	96.6		q	0.4	1.2	4.6	93.8
40.	C	26.7	0.0	73.3	0.0		P	31.8	3.4	63.7	1.1		P	30.9	4.6	61.2	3.3
41.	C	20.0	20.0	60.0	0.0		P	33.0	9.4	50.2	7.5		P	29.7	8.5	53.4	8.3
42.	B	0.0	93.3	0.0	6.7		P	5.2	89.5	3.4	1.5		P	6.0	86.8	4.5	2.6
43.	A	46.7	20.0	26.7	6.7		q	47.2	16.5	15.7	19.5		q	52.4	15.1	13.9	17.9
44.	A	66.7	13.3	13.3	0.0		q	77.9	6.7	9.4	5.6		q	76.6	8.5	8.9	5.8
45.	B	6.7	60.0	6.7	26.7		P	13.5	53.9	15.7	16.9		P	14.6	52.2	17.5	15.2
46.	B	40.0	60.0	0.0	0.0		q	28.1	66.7	1.5	3.4		q	23.5	66.8	4.1	5.2
47.	D	0.0	13.3	13.3	73.3		q	7.5	4.5	14.6	73.4		P	6.0	4.0	18.0	71.9
48.	C	0.0	0.0	93.3	6.7		P	5.2	3.4	89.9	1.5		P	5.9	2.2	90.4	1.4
49.	C	60.0	13.3	13.3	13.3		q	49.1	20.6	26.2	4.1		q	55.1	16.5	24.2	3.7
50.	B	6.7	60.0	26.7	6.7		q	7.1	74.5	10.5	7.1		q	8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

#204 - Lester Pearson Memorial High, Wesleyville

Grades: 7-12

Item	Key	School [N=5]				District [N=267]				School Above Province [N=1,254]							
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	B						P	0.8	98.5	0.8	0.0		P	1.0	98.1	0.6	0.3
2.	C	School data with 5 or fewer students withheld for reasons of confidentiality.					P	8.2	5.2	72.3	14.2		P	8.1	3.6	71.7	16.6
3.	C	School data with 5 or fewer students withheld for reasons of confidentiality.					P	12.4	3.8	78.3	5.2		P	8.5	2.7	81.9	6.8
4.	D	School data with 5 or fewer students withheld for reasons of confidentiality.					Q	17.6	5.2	16.5	60.7		Q	21.2	4.3	10.4	64.0
5.	C	School data with 5 or fewer students withheld for reasons of confidentiality.					Q	4.1	1.1	83.9	10.9		Q	2.0	0.7	86.7	10.6
6.	C						P	7.9	10.9	62.9	18.4		P	10.4	9.3	68.0	12.0
7.	B						P	12.0	61.1	18.4	8.6		P	11.0	70.8	12.9	5.3
8.	A						Q	67.0	27.0	2.6	3.0		Q	66.6	24.2	3.8	5.1
9.	C						P	10.9	6.4	76.0	6.4		P	9.2	5.1	73.1	12.1
10.	A						P	68.5	2.6	5.6	23.2		P	67.2	3.1	4.8	24.9
11.	C						P	5.6	4.5	85.4	4.1		P	6.9	5.7	82.3	5.1
12.	B						P	24.0	41.6	18.4	15.7		P	19.8	51.3	15.2	13.1
13.	D						P	7.5	1.1	1.5	89.9		P	5.6	1.3	1.0	92.2
14.	D						P	10.9	14.6	28.1	46.1		P	10.0	15.2	26.6	48.1
15.	A						P	84.6	5.2	6.7	3.4		P	88.0	3.7	5.4	2.7
16.	A						Q	81.3	1.5	3.4	13.9		P	78.2	2.5	2.9	16.5
17.	A						P	85.8	6.7	2.6	4.9		P	87.3	5.6	2.2	4.8
18.	B						P	6.0	82.8	9.4	1.9		P	6.1	80.9	11.2	1.8
19.	D						P	3.4	12.0	2.6	82.0		P	3.0	9.1	3.9	84.0
20.	C						Q	2.3	7.9	61.4	28.5		P	4.3	8.6	59.7	27.4
21.	A						P	96.3	1.5	1.5	0.8		P	96.3	1.4	1.8	0.5
22.	B						P	9.0	60.3	18.4	12.4		P	10.1	63.5	14.6	11.7
23.	A						P	76.0	19.1	1.9	2.6		P	77.2	18.6	1.7	2.5
24.	C						P	2.3	0.4	68.2	29.2		P	1.6	1.0	66.8	30.6
25.	B						P	19.1	68.2	7.5	5.2		P	22.6	64.0	7.1	6.2
26.	C						P	20.2	18.4	56.2	5.2		P	17.1	19.7	57.3	5.7
27.	C						P	16.9	4.5	58.1	20.2		P	16.7	5.5	58.4	19.1
28.	A						P	65.2	20.6	7.1	6.0		P	68.5	18.3	7.8	4.9
29.	D						Q	0.4	1.1	0.4	98.1		Q	0.8	1.2	0.6	97.4
30.	D						P	3.0	9.4	7.1	80.5		P	2.9	6.9	6.9	83.2
31.	D						Q	3.8	13.1	4.5	78.7		Q	2.3	17.8	3.6	76.3
*32.	---							---	---	---	---			---	---	---	---
33.	B						Q	7.9	68.5	18.0	4.9		Q	6.3	73.8	15.6	3.9
34.	A						P	95.9	1.9	1.5	0.8		P	94.5	2.9	1.8	0.8
35.	C						Q	4.1	4.5	42.3	49.1		Q	3.4	2.9	41.3	52.4
36.	A						P	22.5	1.9	72.3	3.4		P	27.5	2.0	66.8	3.5
37.	A						P	79.0	4.9	1.9	14.2		P	76.0	6.9	2.1	15.1
38.	B						P	3.4	89.1	6.4	1.1		P	2.1	85.7	9.7	2.6
39.	D						P	0.0	0.8	2.6	96.6		P	0.4	1.2	4.6	93.8
40.	C						Q	31.8	3.4	63.7	1.1		Q	30.9	4.6	61.2	3.3
41.	C						P	33.0	9.4	50.2	7.5		P	29.7	8.5	53.4	8.3
42.	B						P	5.2	89.5	3.4	1.5		P	6.0	86.8	4.5	2.6
43.	A						P	47.2	16.5	15.7	19.5		P	52.4	15.1	13.9	17.9
44.	A						P	77.9	6.7	9.4	5.6		P	76.6	8.5	8.9	5.8
45.	B						P	13.5	53.9	15.7	16.9		P	14.6	52.2	17.5	15.2
46.	B						Q	28.1	66.7	1.5	3.4		Q	23.5	66.8	4.1	5.2
47.	D						P	7.5	4.5	14.6	73.4		P	6.0	4.0	18.0	71.9
48.	C						Q	5.2	3.4	89.9	1.5		Q	5.9	2.2	90.4	1.4
49.	C						Q	49.1	20.6	26.2	4.1		Q	55.1	16.5	24.2	3.7
50.	B						P	7.1	74.5	10.5	7.1		P	8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

#206 - Riverwood Academy, Wing's Point

Grades: K-12

Item	Key	School [N=2]				School Below Above District	District [N=267]				School Below Above Province	Province [N=1,254]			
		A	B	C	D		A	B	C	D		A	B	C	D
1.	B					p	0.8	98.5	0.8	0.0	p	1.0	98.1	0.6	0.3
2.	C	School data with 5 or fewer students withheld for reasons of confidentiality.				p	8.2	5.2	72.3	14.2	p	8.1	3.6	71.7	16.6
3.	C	School data with 5 or fewer students withheld for reasons of confidentiality.				q	12.4	3.8	78.3	5.2	q	8.5	2.7	81.9	6.8
4.	D	School data with 5 or fewer students withheld for reasons of confidentiality.				p	17.6	5.2	16.5	60.7	p	21.2	4.3	10.4	64.0
5.	C					p	4.1	1.1	83.9	10.9	p	2.0	0.7	86.7	10.6
6.	C					q	7.9	10.9	62.9	18.4	q	10.4	9.3	68.0	12.0
7.	B					p	12.0	61.1	18.4	8.6	p	11.0	70.8	12.9	5.3
8.	A					p	67.0	27.0	2.6	3.0	p	66.6	24.2	3.8	5.1
9.	C					p	10.9	6.4	76.0	6.4	p	9.2	5.1	73.1	12.1
10.	A					q	68.5	2.6	5.6	23.2	q	67.2	3.1	4.8	24.9
11.	C					p	5.6	4.5	85.4	4.1	p	6.9	5.7	82.3	5.1
12.	B					p	24.0	41.6	18.4	15.7	p	19.8	51.3	15.2	13.1
13.	D					p	7.5	1.1	1.5	89.9	p	5.6	1.3	1.0	92.2
14.	D					p	10.9	14.6	28.1	46.1	p	10.0	15.2	26.6	48.1
15.	A					p	84.6	5.2	6.7	3.4	p	88.0	3.7	5.4	2.7
16.	A					p	81.3	1.5	3.4	13.9	p	78.2	2.5	2.9	16.5
17.	A					p	85.8	6.7	2.6	4.9	p	87.3	5.6	2.2	4.8
18.	B					p	6.0	82.8	9.4	1.9	p	6.1	80.9	11.2	1.8
19.	D					p	3.4	12.0	2.6	82.0	p	3.0	9.1	3.9	84.0
20.	C					p	2.3	7.9	61.4	28.5	p	4.3	8.6	59.7	27.4
21.	A					p	96.3	1.5	1.5	0.8	p	96.3	1.4	1.8	0.5
22.	B					q	9.0	60.3	18.4	12.4	q	10.1	63.5	14.6	11.7
23.	A					p	76.0	19.1	1.9	2.6	p	77.2	18.6	1.7	2.5
24.	C					p	2.3	0.4	68.2	29.2	p	1.6	1.0	66.8	30.6
25.	B					p	19.1	68.2	7.5	5.2	p	22.6	64.0	7.1	6.2
26.	C					p	20.2	18.4	56.2	5.2	p	17.1	19.7	57.3	5.7
27.	C					p	16.9	4.5	58.1	20.2	p	16.7	5.5	58.4	19.1
28.	A					p	65.2	20.6	7.1	6.0	p	68.5	18.3	7.8	4.9
29.	D					p	0.4	1.1	0.4	98.1	p	0.8	1.2	0.6	97.4
30.	D					p	3.0	9.4	7.1	80.5	p	2.9	6.9	6.9	83.2
31.	D					p	3.8	13.1	4.5	78.7	p	2.3	17.8	3.6	76.3
*32.	---						---	---	---	---		---	---	---	---
33.	B					p	7.9	68.5	18.0	4.9	p	6.3	73.8	15.6	3.9
34.	A					p	95.9	1.9	1.5	0.8	p	94.5	2.9	1.8	0.8
35.	C					p	4.1	4.5	42.3	49.1	p	3.4	2.9	41.3	52.4
36.	A					p	22.5	1.9	72.3	3.4	p	27.5	2.0	66.8	3.5
37.	A					q	79.0	4.9	1.9	14.2	q	76.0	6.9	2.1	15.1
38.	B					p	3.4	89.1	6.4	1.1	p	2.1	85.7	9.7	2.6
39.	D					p	0.0	0.8	2.6	96.6	p	0.4	1.2	4.6	93.8
40.	C					q	31.8	3.4	63.7	1.1	q	30.9	4.6	61.2	3.3
41.	C					q	33.0	9.4	50.2	7.5	q	29.7	8.5	53.4	8.3
42.	B					p	5.2	89.5	3.4	1.5	p	6.0	86.8	4.5	2.6
43.	A					p	47.2	16.5	15.7	19.5	p	52.4	15.1	13.9	17.9
44.	A					p	77.9	6.7	9.4	5.6	p	76.6	8.5	8.9	5.8
45.	B					q	13.5	53.9	15.7	16.9	q	14.6	52.2	17.5	15.2
46.	B					q	28.1	66.7	1.5	3.4	q	23.5	66.8	4.1	5.2
47.	D					p	7.5	4.5	14.6	73.4	p	6.0	4.0	18.0	71.9
48.	C					p	5.2	3.4	89.9	1.5	p	5.9	2.2	90.4	1.4
49.	C					q	49.1	20.6	26.2	4.1	q	55.1	16.5	24.2	3.7
50.	B					p	7.1	74.5	10.5	7.1	p	8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

#402 - Leo Burke Academy, Bishop's Falls

Grades: 8-12

Item	Key	School [N=3]				District [N=267]				School [N=1,254]							
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	B					P		0.8	98.5	0.8	0.0	P		1.0	98.1	0.6	0.3
2.	C	School data with 5 or fewer students withheld for reasons of confidentiality.				P		8.2	5.2	72.3	14.2	P		8.1	3.6	71.7	16.6
3.	C	School data with 5 or fewer students withheld for reasons of confidentiality.				P		12.4	3.8	78.3	5.2	P		8.5	2.7	81.9	6.8
4.	D	School data with 5 or fewer students withheld for reasons of confidentiality.				P		17.6	5.2	16.5	60.7	P		21.2	4.3	10.4	64.0
5.	C					q		4.1	1.1	83.9	10.9	q		2.0	0.7	86.7	10.6
6.	C					q		7.9	10.9	62.9	18.4	q		10.4	9.3	68.0	12.0
7.	B					P		12.0	61.1	18.4	8.6	P		11.0	70.8	12.9	5.3
8.	A					q		67.0	27.0	2.6	3.0	P		66.6	24.2	3.8	5.1
9.	C					q		10.9	6.4	76.0	6.4	q		9.2	5.1	73.1	12.1
10.	A					P		68.5	2.6	5.6	23.2	P		67.2	3.1	4.8	24.9
11.	C					q		5.6	4.5	85.4	4.1	q		6.9	5.7	82.3	5.1
12.	B					P		24.0	41.6	18.4	15.7	P		19.8	51.3	15.2	13.1
13.	D					q		7.5	1.1	1.5	89.9	q		5.6	1.3	1.0	92.2
14.	D					P		10.9	14.6	28.1	46.1	P		10.0	15.2	26.6	48.1
15.	A					P		84.6	5.2	6.7	3.4	P		88.0	3.7	5.4	2.7
16.	A					q		81.3	1.5	3.4	13.9	q		78.2	2.5	2.9	16.5
17.	A					P		85.8	6.7	2.6	4.9	P		87.3	5.6	2.2	4.8
18.	B					P		6.0	82.8	9.4	1.9	P		6.1	80.9	11.2	1.8
19.	D					P		3.4	12.0	2.6	82.0	P		3.0	9.1	3.9	84.0
20.	C					P		2.3	7.9	61.4	28.5	P		4.3	8.6	59.7	27.4
21.	A					P		96.3	1.5	1.5	0.8	P		96.3	1.4	1.8	0.5
22.	B					P		9.0	60.3	18.4	12.4	P		10.1	63.5	14.6	11.7
23.	A					P		76.0	19.1	1.9	2.6	P		77.2	18.6	1.7	2.5
24.	C					q		2.3	0.4	68.2	29.2	q		1.6	1.0	66.8	30.6
25.	B					P		19.1	68.2	7.5	5.2	P		22.6	64.0	7.1	6.2
26.	C					P		20.2	18.4	56.2	5.2	P		17.1	19.7	57.3	5.7
27.	C					q		16.9	4.5	58.1	20.2	q		16.7	5.5	58.4	19.1
28.	A					q		65.2	20.6	7.1	6.0	q		68.5	18.3	7.8	4.9
29.	D					q		0.4	1.1	0.4	98.1	q		0.8	1.2	0.6	97.4
30.	D					P		3.0	9.4	7.1	80.5	P		2.9	6.9	6.9	83.2
31.	D					P		3.8	13.1	4.5	78.7	P		2.3	17.8	3.6	76.3
*32.	---							---	---	---	---			---	---	---	---
33.	B					q		7.9	68.5	18.0	4.9	q		6.3	73.8	15.6	3.9
34.	A					P		95.9	1.9	1.5	0.8	P		94.5	2.9	1.8	0.8
35.	C					q		4.1	4.5	42.3	49.1	q		3.4	2.9	41.3	52.4
36.	A					q		22.5	1.9	72.3	3.4	q		27.5	2.0	66.8	3.5
37.	A					q		79.0	4.9	1.9	14.2	q		76.0	6.9	2.1	15.1
38.	B					P		3.4	89.1	6.4	1.1	P		2.1	85.7	9.7	2.6
39.	D					P		0.0	0.8	2.6	96.6	P		0.4	1.2	4.6	93.8
40.	C					q		31.8	3.4	63.7	1.1	q		30.9	4.6	61.2	3.3
41.	C					P		33.0	9.4	50.2	7.5	P		29.7	8.5	53.4	8.3
42.	B					P		5.2	89.5	3.4	1.5	P		6.0	86.8	4.5	2.6
43.	A					q		47.2	16.5	15.7	19.5	q		52.4	15.1	13.9	17.9
44.	A					q		77.9	6.7	9.4	5.6	q		76.6	8.5	8.9	5.8
45.	B					P		13.5	53.9	15.7	16.9	P		14.6	52.2	17.5	15.2
46.	B					P		28.1	66.7	1.5	3.4	q		23.5	66.8	4.1	5.2
47.	D					q		7.5	4.5	14.6	73.4	q		6.0	4.0	18.0	71.9
48.	C					P		5.2	3.4	89.9	1.5	P		5.9	2.2	90.4	1.4
49.	C					P		49.1	20.6	26.2	4.1	P		55.1	16.5	24.2	3.7
50.	B					q		7.1	74.5	10.5	7.1	q		8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

#406 - Fitzgerald Academy, English Harbour West

Grades: K-12

Item	Key	School [N=4]				School		District [N=267]				School		Province [N=1,254]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	B						P	0.8	98.5	0.8	0.0		P	1.0	98.1	0.6	0.3
2.	C	School data with 5 or fewer students withheld for reasons of confidentiality.					q	8.2	5.2	72.3	14.2		q	8.1	3.6	71.7	16.6
3.	C	School data with 5 or fewer students withheld for reasons of confidentiality.					q	12.4	3.8	78.3	5.2		q	8.5	2.7	81.9	6.8
4.	D	School data with 5 or fewer students withheld for reasons of confidentiality.					q	17.6	5.2	16.5	60.7		q	21.2	4.3	10.4	64.0
5.	C						P	4.1	1.1	83.9	10.9		P	2.0	0.7	86.7	10.6
6.	C						P	7.9	10.9	62.9	18.4		P	10.4	9.3	68.0	12.0
7.	B						q	12.0	61.1	18.4	8.6		q	11.0	70.8	12.9	5.3
8.	A						q	67.0	27.0	2.6	3.0		q	66.6	24.2	3.8	5.1
9.	C						q	10.9	6.4	76.0	6.4		q	9.2	5.1	73.1	12.1
10.	A						q	68.5	2.6	5.6	23.2		q	67.2	3.1	4.8	24.9
11.	C						P	5.6	4.5	85.4	4.1		P	6.9	5.7	82.3	5.1
12.	B						P	24.0	41.6	18.4	15.7		q	19.8	51.3	15.2	13.1
13.	D						P	7.5	1.1	1.5	89.9		P	5.6	1.3	1.0	92.2
14.	D						P	10.9	14.6	28.1	46.1		P	10.0	15.2	26.6	48.1
15.	A						q	84.6	5.2	6.7	3.4		q	88.0	3.7	5.4	2.7
16.	A						q	81.3	1.5	3.4	13.9		q	78.2	2.5	2.9	16.5
17.	A						P	85.8	6.7	2.6	4.9		P	87.3	5.6	2.2	4.8
18.	B						P	6.0	82.8	9.4	1.9		P	6.1	80.9	11.2	1.8
19.	D						q	3.4	12.0	2.6	82.0		q	3.0	9.1	3.9	84.0
20.	C						q	2.3	7.9	61.4	28.5		q	4.3	8.6	59.7	27.4
21.	A						q	96.3	1.5	1.5	0.8		q	96.3	1.4	1.8	0.5
22.	B						P	9.0	60.3	18.4	12.4		P	10.1	63.5	14.6	11.7
23.	A						q	76.0	19.1	1.9	2.6		q	77.2	18.6	1.7	2.5
24.	C						q	2.3	0.4	68.2	29.2		q	1.6	1.0	66.8	30.6
25.	B						P	19.1	68.2	7.5	5.2		P	22.6	64.0	7.1	6.2
26.	C						P	20.2	18.4	56.2	5.2		P	17.1	19.7	57.3	5.7
27.	C						q	16.9	4.5	58.1	20.2		q	16.7	5.5	58.4	19.1
28.	A						q	65.2	20.6	7.1	6.0		q	68.5	18.3	7.8	4.9
29.	D						P	0.4	1.1	0.4	98.1		P	0.8	1.2	0.6	97.4
30.	D						P	3.0	9.4	7.1	80.5		P	2.9	6.9	6.9	83.2
31.	D						P	3.8	13.1	4.5	78.7		P	2.3	17.8	3.6	76.3
*32.	---							---	---	---	---			---	---	---	---
33.	B						q	7.9	68.5	18.0	4.9		q	6.3	73.8	15.6	3.9
34.	A						q	95.9	1.9	1.5	0.8		q	94.5	2.9	1.8	0.8
35.	C						P	4.1	4.5	42.3	49.1		P	3.4	2.9	41.3	52.4
36.	A						q	22.5	1.9	72.3	3.4		q	27.5	2.0	66.8	3.5
37.	A						q	79.0	4.9	1.9	14.2		q	76.0	6.9	2.1	15.1
38.	B						q	3.4	89.1	6.4	1.1		q	2.1	85.7	9.7	2.6
39.	D						P	0.0	0.8	2.6	96.6		P	0.4	1.2	4.6	93.8
40.	C						q	31.8	3.4	63.7	1.1		q	30.9	4.6	61.2	3.3
41.	C						q	33.0	9.4	50.2	7.5		q	29.7	8.5	53.4	8.3
42.	B						q	5.2	89.5	3.4	1.5		q	6.0	86.8	4.5	2.6
43.	A						P	47.2	16.5	15.7	19.5		q	52.4	15.1	13.9	17.9
44.	A						q	77.9	6.7	9.4	5.6		q	76.6	8.5	8.9	5.8
45.	B						q	13.5	53.9	15.7	16.9		q	14.6	52.2	17.5	15.2
46.	B						q	28.1	66.7	1.5	3.4		q	23.5	66.8	4.1	5.2
47.	D						P	7.5	4.5	14.6	73.4		P	6.0	4.0	18.0	71.9
48.	C						P	5.2	3.4	89.9	1.5		P	5.9	2.2	90.4	1.4
49.	C						q	49.1	20.6	26.2	4.1		q	55.1	16.5	24.2	3.7
50.	B						q	7.1	74.5	10.5	7.1		q	8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

#407 - Bay d'Espoir Academy, Milltown

Grades: K-12

Item	Key	School [N=2]				District [N=267]				School Above Province [N=1,254]								
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D	
1.	B						P	0.8	98.5	0.8	0.0			P	1.0	98.1	0.6	0.3
2.	C	School data with 5 or fewer students withheld for reasons of confidentiality.					P	8.2	5.2	72.3	14.2			P	8.1	3.6	71.7	16.6
3.	C						P	12.4	3.8	78.3	5.2			P	8.5	2.7	81.9	6.8
4.	D						Q	17.6	5.2	16.5	60.7			Q	21.2	4.3	10.4	64.0
5.	C						P	4.1	1.1	83.9	10.9			P	2.0	0.7	86.7	10.6
6.	C						P	7.9	10.9	62.9	18.4			P	10.4	9.3	68.0	12.0
7.	B						Q	12.0	61.1	18.4	8.6			Q	11.0	70.8	12.9	5.3
8.	A						P	67.0	27.0	2.6	3.0			P	66.6	24.2	3.8	5.1
9.	C						P	10.9	6.4	76.0	6.4			P	9.2	5.1	73.1	12.1
10.	A						P	68.5	2.6	5.6	23.2			P	67.2	3.1	4.8	24.9
11.	C						P	5.6	4.5	85.4	4.1			P	6.9	5.7	82.3	5.1
12.	B						Q	24.0	41.6	18.4	15.7			Q	19.8	51.3	15.2	13.1
13.	D						P	7.5	1.1	1.5	89.9			P	5.6	1.3	1.0	92.2
14.	D						P	10.9	14.6	28.1	46.1			P	10.0	15.2	26.6	48.1
15.	A						P	84.6	5.2	6.7	3.4			P	88.0	3.7	5.4	2.7
16.	A						P	81.3	1.5	3.4	13.9			P	78.2	2.5	2.9	16.5
17.	A						P	85.8	6.7	2.6	4.9			P	87.3	5.6	2.2	4.8
18.	B						P	6.0	82.8	9.4	1.9			P	6.1	80.9	11.2	1.8
19.	D						P	3.4	12.0	2.6	82.0			P	3.0	9.1	3.9	84.0
20.	C						P	2.3	7.9	61.4	28.5			P	4.3	8.6	59.7	27.4
21.	A						P	96.3	1.5	1.5	0.8			P	96.3	1.4	1.8	0.5
22.	B						Q	9.0	60.3	18.4	12.4			Q	10.1	63.5	14.6	11.7
23.	A						Q	76.0	19.1	1.9	2.6			Q	77.2	18.6	1.7	2.5
24.	C						P	2.3	0.4	68.2	29.2			P	1.6	1.0	66.8	30.6
25.	B						P	19.1	68.2	7.5	5.2			P	22.6	64.0	7.1	6.2
26.	C						Q	20.2	18.4	56.2	5.2			Q	17.1	19.7	57.3	5.7
27.	C						Q	16.9	4.5	58.1	20.2			Q	16.7	5.5	58.4	19.1
28.	A						Q	65.2	20.6	7.1	6.0			Q	68.5	18.3	7.8	4.9
29.	D						P	0.4	1.1	0.4	98.1			P	0.8	1.2	0.6	97.4
30.	D						P	3.0	9.4	7.1	80.5			P	2.9	6.9	6.9	83.2
31.	D						Q	3.8	13.1	4.5	78.7			Q	2.3	17.8	3.6	76.3
*32.	---							---	---	---	---				---	---	---	---
33.	B						Q	7.9	68.5	18.0	4.9			Q	6.3	73.8	15.6	3.9
34.	A						P	95.9	1.9	1.5	0.8			P	94.5	2.9	1.8	0.8
35.	C						P	4.1	4.5	42.3	49.1			P	3.4	2.9	41.3	52.4
36.	A						P	22.5	1.9	72.3	3.4			P	27.5	2.0	66.8	3.5
37.	A						Q	79.0	4.9	1.9	14.2			Q	76.0	6.9	2.1	15.1
38.	B						P	3.4	89.1	6.4	1.1			P	2.1	85.7	9.7	2.6
39.	D						P	0.0	0.8	2.6	96.6			P	0.4	1.2	4.6	93.8
40.	C						Q	31.8	3.4	63.7	1.1			Q	30.9	4.6	61.2	3.3
41.	C						P	33.0	9.4	50.2	7.5			P	29.7	8.5	53.4	8.3
42.	B						P	5.2	89.5	3.4	1.5			P	6.0	86.8	4.5	2.6
43.	A						P	47.2	16.5	15.7	19.5			P	52.4	15.1	13.9	17.9
44.	A						P	77.9	6.7	9.4	5.6			P	76.6	8.5	8.9	5.8
45.	B						P	13.5	53.9	15.7	16.9			P	14.6	52.2	17.5	15.2
46.	B						P	28.1	66.7	1.5	3.4			P	23.5	66.8	4.1	5.2
47.	D						Q	7.5	4.5	14.6	73.4			Q	6.0	4.0	18.0	71.9
48.	C						P	5.2	3.4	89.9	1.5			P	5.9	2.2	90.4	1.4
49.	C						P	49.1	20.6	26.2	4.1			P	55.1	16.5	24.2	3.7
50.	B						P	7.1	74.5	10.5	7.1			P	8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

#413 - Holy Cross School Complex, Eastport

Grades: K-12

Item	Key	School [N=2]				District [N=267]				School Above Province [N=1,254]							
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	B						P	0.8	98.5	0.8	0.0		P	1.0	98.1	0.6	0.3
2.	C	School data with 5 or fewer students withheld for reasons of confidentiality.					P	8.2	5.2	72.3	14.2		P	8.1	3.6	71.7	16.6
3.	C						q	12.4	3.8	78.3	5.2		q	8.5	2.7	81.9	6.8
4.	D						P	17.6	5.2	16.5	60.7		P	21.2	4.3	10.4	64.0
5.	C						P	4.1	1.1	83.9	10.9		P	2.0	0.7	86.7	10.6
6.	C						P	7.9	10.9	62.9	18.4		P	10.4	9.3	68.0	12.0
7.	B						P	12.0	61.1	18.4	8.6		P	11.0	70.8	12.9	5.3
8.	A						q	67.0	27.0	2.6	3.0		q	66.6	24.2	3.8	5.1
9.	C						P	10.9	6.4	76.0	6.4		P	9.2	5.1	73.1	12.1
10.	A						P	68.5	2.6	5.6	23.2		P	67.2	3.1	4.8	24.9
11.	C						q	5.6	4.5	85.4	4.1		q	6.9	5.7	82.3	5.1
12.	B						P	24.0	41.6	18.4	15.7		P	19.8	51.3	15.2	13.1
13.	D						q	7.5	1.1	1.5	89.9		q	5.6	1.3	1.0	92.2
14.	D						P	10.9	14.6	28.1	46.1		P	10.0	15.2	26.6	48.1
15.	A						P	84.6	5.2	6.7	3.4		P	88.0	3.7	5.4	2.7
16.	A						P	81.3	1.5	3.4	13.9		P	78.2	2.5	2.9	16.5
17.	A						P	85.8	6.7	2.6	4.9		P	87.3	5.6	2.2	4.8
18.	B						P	6.0	82.8	9.4	1.9		P	6.1	80.9	11.2	1.8
19.	D						q	3.4	12.0	2.6	82.0		q	3.0	9.1	3.9	84.0
20.	C						P	2.3	7.9	61.4	28.5		P	4.3	8.6	59.7	27.4
21.	A						P	96.3	1.5	1.5	0.8		P	96.3	1.4	1.8	0.5
22.	B						q	9.0	60.3	18.4	12.4		q	10.1	63.5	14.6	11.7
23.	A						P	76.0	19.1	1.9	2.6		P	77.2	18.6	1.7	2.5
24.	C						P	2.3	0.4	68.2	29.2		P	1.6	1.0	66.8	30.6
25.	B						P	19.1	68.2	7.5	5.2		P	22.6	64.0	7.1	6.2
26.	C						P	20.2	18.4	56.2	5.2		P	17.1	19.7	57.3	5.7
27.	C						q	16.9	4.5	58.1	20.2		q	16.7	5.5	58.4	19.1
28.	A						P	65.2	20.6	7.1	6.0		P	68.5	18.3	7.8	4.9
29.	D						P	0.4	1.1	0.4	98.1		P	0.8	1.2	0.6	97.4
30.	D						P	3.0	9.4	7.1	80.5		P	2.9	6.9	6.9	83.2
31.	D						P	3.8	13.1	4.5	78.7		P	2.3	17.8	3.6	76.3
*32.	---							---	---	---	---			---	---	---	---
33.	B						q	7.9	68.5	18.0	4.9		q	6.3	73.8	15.6	3.9
34.	A						P	95.9	1.9	1.5	0.8		P	94.5	2.9	1.8	0.8
35.	C						P	4.1	4.5	42.3	49.1		P	3.4	2.9	41.3	52.4
36.	A						q	22.5	1.9	72.3	3.4		q	27.5	2.0	66.8	3.5
37.	A						P	79.0	4.9	1.9	14.2		P	76.0	6.9	2.1	15.1
38.	B						P	3.4	89.1	6.4	1.1		P	2.1	85.7	9.7	2.6
39.	D						P	0.0	0.8	2.6	96.6		P	0.4	1.2	4.6	93.8
40.	C						q	31.8	3.4	63.7	1.1		q	30.9	4.6	61.2	3.3
41.	C						q	33.0	9.4	50.2	7.5		q	29.7	8.5	53.4	8.3
42.	B						P	5.2	89.5	3.4	1.5		P	6.0	86.8	4.5	2.6
43.	A						P	47.2	16.5	15.7	19.5		P	52.4	15.1	13.9	17.9
44.	A						P	77.9	6.7	9.4	5.6		P	76.6	8.5	8.9	5.8
45.	B						q	13.5	53.9	15.7	16.9		q	14.6	52.2	17.5	15.2
46.	B						P	28.1	66.7	1.5	3.4		P	23.5	66.8	4.1	5.2
47.	D						q	7.5	4.5	14.6	73.4		q	6.0	4.0	18.0	71.9
48.	C						P	5.2	3.4	89.9	1.5		P	5.9	2.2	90.4	1.4
49.	C						q	49.1	20.6	26.2	4.1		q	55.1	16.5	24.2	3.7
50.	B						P	7.1	74.5	10.5	7.1		P	8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

#414 - Fogo Island Central Academy, Fogo Island

Grades: K-12

Item	Key	School [N=16]				School Below Above District	District [N=267]				School Below Above Province	Province [N=1,254]					
		A	B	C	D		A	B	C	D		A	B	C	D		
1.	B	0.0	100.0	0.0	0.0		P	0.8	98.5	0.8	0.0		P	1.0	98.1	0.6	0.3
2.	C	0.0	6.3	68.8	25.0		q	8.2	5.2	72.3	14.2		q	8.1	3.6	71.7	16.6
3.	C	25.0	0.0	75.0	0.0		q	12.4	3.8	78.3	5.2		q	8.5	2.7	81.9	6.8
4.	D	0.0	0.0	31.3	68.8		P	17.6	5.2	16.5	60.7		P	21.2	4.3	10.4	64.0
5.	C	0.0	0.0	87.5	12.5		P	4.1	1.1	83.9	10.9		P	2.0	0.7	86.7	10.6
6.	C	0.0	0.0	62.5	37.5		q	7.9	10.9	62.9	18.4		q	10.4	9.3	68.0	12.0
7.	B	6.3	81.3	6.3	6.3		P	12.0	61.1	18.4	8.6		P	11.0	70.8	12.9	5.3
8.	A	62.5	31.3	0.0	6.3		q	67.0	27.0	2.6	3.0		q	66.6	24.2	3.8	5.1
9.	C	12.5	0.0	87.5	0.0		P	10.9	6.4	76.0	6.4		P	9.2	5.1	73.1	12.1
10.	A	75.0	0.0	6.3	18.8		P	68.5	2.6	5.6	23.2		P	67.2	3.1	4.8	24.9
11.	C	0.0	12.5	87.5	0.0		P	5.6	4.5	85.4	4.1		P	6.9	5.7	82.3	5.1
12.	B	18.8	56.3	12.5	12.5		P	24.0	41.6	18.4	15.7		P	19.8	51.3	15.2	13.1
13.	D	6.3	0.0	0.0	93.8		P	7.5	1.1	1.5	89.9		P	5.6	1.3	1.0	92.2
14.	D	6.3	37.5	25.0	31.3		q	10.9	14.6	28.1	46.1		q	10.0	15.2	26.6	48.1
15.	A	93.8	6.3	0.0	0.0		P	84.6	5.2	6.7	3.4		P	88.0	3.7	5.4	2.7
16.	A	87.5	0.0	6.3	6.3		P	81.3	1.5	3.4	13.9		P	78.2	2.5	2.9	16.5
17.	A	87.5	12.5	0.0	0.0		P	85.8	6.7	2.6	4.9		P	87.3	5.6	2.2	4.8
18.	B	0.0	68.8	18.8	12.5		q	6.0	82.8	9.4	1.9		q	6.1	80.9	11.2	1.8
19.	D	0.0	6.3	0.0	93.8		P	3.4	12.0	2.6	82.0		P	3.0	9.1	3.9	84.0
20.	C	0.0	18.8	56.3	25.0		q	2.3	7.9	61.4	28.5		q	4.3	8.6	59.7	27.4
21.	A	100.0	0.0	0.0	0.0		P	96.3	1.5	1.5	0.8		P	96.3	1.4	1.8	0.5
22.	B	18.8	37.5	25.0	18.8		q	9.0	60.3	18.4	12.4		q	10.1	63.5	14.6	11.7
23.	A	87.5	6.3	0.0	6.3		P	76.0	19.1	1.9	2.6		P	77.2	18.6	1.7	2.5
24.	C	6.3	0.0	56.3	37.5		q	2.3	0.4	68.2	29.2		q	1.6	1.0	66.8	30.6
25.	B	12.5	81.3	6.3	0.0		P	19.1	68.2	7.5	5.2		P	22.6	64.0	7.1	6.2
26.	C	31.3	6.3	62.5	0.0		P	20.2	18.4	56.2	5.2		P	17.1	19.7	57.3	5.7
27.	C	18.8	0.0	62.5	18.8		P	16.9	4.5	58.1	20.2		P	16.7	5.5	58.4	19.1
28.	A	87.5	12.5	0.0	0.0		P	65.2	20.6	7.1	6.0		P	68.5	18.3	7.8	4.9
29.	D	0.0	0.0	0.0	100.0		P	0.4	1.1	0.4	98.1		P	0.8	1.2	0.6	97.4
30.	D	6.3	18.8	0.0	75.0		q	3.0	9.4	7.1	80.5		q	2.9	6.9	6.9	83.2
31.	D	0.0	12.5	0.0	87.5		P	3.8	13.1	4.5	78.7		P	2.3	17.8	3.6	76.3
*32.	---	---	---	---	---			---	---	---	---			---	---	---	---
33.	B	6.3	75.0	18.8	0.0		P	7.9	68.5	18.0	4.9		P	6.3	73.8	15.6	3.9
34.	A	100.0	0.0	0.0	0.0		P	95.9	1.9	1.5	0.8		P	94.5	2.9	1.8	0.8
35.	C	6.3	0.0	62.5	31.3		P	4.1	4.5	42.3	49.1		P	3.4	2.9	41.3	52.4
36.	A	50.0	0.0	50.0	0.0		P	22.5	1.9	72.3	3.4		P	27.5	2.0	66.8	3.5
37.	A	81.3	0.0	0.0	18.8		P	79.0	4.9	1.9	14.2		P	76.0	6.9	2.1	15.1
38.	B	0.0	100.0	0.0	0.0		P	3.4	89.1	6.4	1.1		P	2.1	85.7	9.7	2.6
39.	D	0.0	0.0	0.0	100.0		P	0.0	0.8	2.6	96.6		P	0.4	1.2	4.6	93.8
40.	C	25.0	6.3	68.8	0.0		P	31.8	3.4	63.7	1.1		P	30.9	4.6	61.2	3.3
41.	C	43.8	6.3	50.0	0.0		q	33.0	9.4	50.2	7.5		q	29.7	8.5	53.4	8.3
42.	B	0.0	100.0	0.0	0.0		P	5.2	89.5	3.4	1.5		P	6.0	86.8	4.5	2.6
43.	A	62.5	18.8	18.8	0.0		P	47.2	16.5	15.7	19.5		P	52.4	15.1	13.9	17.9
44.	A	62.5	12.5	12.5	12.5		q	77.9	6.7	9.4	5.6		q	76.6	8.5	8.9	5.8
45.	B	6.3	81.3	6.3	6.3		P	13.5	53.9	15.7	16.9		P	14.6	52.2	17.5	15.2
46.	B	37.5	62.5	0.0	0.0		q	28.1	66.7	1.5	3.4		q	23.5	66.8	4.1	5.2
47.	D	6.3	6.3	6.3	81.3		P	7.5	4.5	14.6	73.4		P	6.0	4.0	18.0	71.9
48.	C	0.0	0.0	100.0	0.0		P	5.2	3.4	89.9	1.5		P	5.9	2.2	90.4	1.4
49.	C	31.3	37.5	31.3	0.0		P	49.1	20.6	26.2	4.1		P	55.1	16.5	24.2	3.7
50.	B	6.3	75.0	6.3	12.5		P	7.1	74.5	10.5	7.1		q	8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

#416 - Smallwood Academy, Gambo

Grades: K-12

Item	Key	School [N=6]				School		District [N=267]				School		Province [N=1,254]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	B	0.0	100.0	0.0	0.0		P	0.8	98.5	0.8	0.0		P	1.0	98.1	0.6	0.3
2.	C	16.7	0.0	66.7	16.7		q	8.2	5.2	72.3	14.2		q	8.1	3.6	71.7	16.6
3.	C	16.7	0.0	66.7	16.7		q	12.4	3.8	78.3	5.2		q	8.5	2.7	81.9	6.8
4.	D	0.0	0.0	33.3	66.7		P	17.6	5.2	16.5	60.7		P	21.2	4.3	10.4	64.0
5.	C	0.0	0.0	66.7	33.3		q	4.1	1.1	83.9	10.9		q	2.0	0.7	86.7	10.6
6.	C	16.7	33.3	33.3	16.7		q	7.9	10.9	62.9	18.4		q	10.4	9.3	68.0	12.0
7.	B	16.7	50.0	16.7	16.7		q	12.0	61.1	18.4	8.6		q	11.0	70.8	12.9	5.3
8.	A	33.3	50.0	0.0	16.7		q	67.0	27.0	2.6	3.0		q	66.6	24.2	3.8	5.1
9.	C	33.3	0.0	66.7	0.0		q	10.9	6.4	76.0	6.4		q	9.2	5.1	73.1	12.1
10.	A	50.0	0.0	0.0	50.0		q	68.5	2.6	5.6	23.2		q	67.2	3.1	4.8	24.9
11.	C	0.0	16.7	83.3	0.0		q	5.6	4.5	85.4	4.1		P	6.9	5.7	82.3	5.1
12.	B	33.3	33.3	16.7	16.7		q	24.0	41.6	18.4	15.7		q	19.8	51.3	15.2	13.1
13.	D	16.7	0.0	16.7	66.7		q	7.5	1.1	1.5	89.9		q	5.6	1.3	1.0	92.2
14.	D	33.3	16.7	0.0	33.3		q	10.9	14.6	28.1	46.1		q	10.0	15.2	26.6	48.1
15.	A	100.0	0.0	0.0	0.0		P	84.6	5.2	6.7	3.4		P	88.0	3.7	5.4	2.7
16.	A	83.3	0.0	0.0	16.7		P	81.3	1.5	3.4	13.9		P	78.2	2.5	2.9	16.5
17.	A	83.3	16.7	0.0	0.0		q	85.8	6.7	2.6	4.9		q	87.3	5.6	2.2	4.8
18.	B	0.0	83.3	16.7	0.0		P	6.0	82.8	9.4	1.9		P	6.1	80.9	11.2	1.8
19.	D	0.0	16.7	0.0	83.3		P	3.4	12.0	2.6	82.0		q	3.0	9.1	3.9	84.0
20.	C	16.7	16.7	16.7	50.0		q	2.3	7.9	61.4	28.5		q	4.3	8.6	59.7	27.4
21.	A	100.0	0.0	0.0	0.0		P	96.3	1.5	1.5	0.8		P	96.3	1.4	1.8	0.5
22.	B	0.0	66.7	16.7	16.7		P	9.0	60.3	18.4	12.4		P	10.1	63.5	14.6	11.7
23.	A	83.3	16.7	0.0	0.0		P	76.0	19.1	1.9	2.6		P	77.2	18.6	1.7	2.5
24.	C	16.7	0.0	66.7	16.7		q	2.3	0.4	68.2	29.2		q	1.6	1.0	66.8	30.6
25.	B	0.0	100.0	0.0	0.0		P	19.1	68.2	7.5	5.2		P	22.6	64.0	7.1	6.2
26.	C	0.0	16.7	83.3	0.0		P	20.2	18.4	56.2	5.2		P	17.1	19.7	57.3	5.7
27.	C	16.7	16.7	50.0	16.7		q	16.9	4.5	58.1	20.2		q	16.7	5.5	58.4	19.1
28.	A	50.0	50.0	0.0	0.0		q	65.2	20.6	7.1	6.0		q	68.5	18.3	7.8	4.9
29.	D	0.0	0.0	0.0	100.0		P	0.4	1.1	0.4	98.1		P	0.8	1.2	0.6	97.4
30.	D	0.0	0.0	0.0	100.0		P	3.0	9.4	7.1	80.5		P	2.9	6.9	6.9	83.2
31.	D	16.7	16.7	16.7	50.0		q	3.8	13.1	4.5	78.7		q	2.3	17.8	3.6	76.3
*32.	---	---	---	---	---			---	---	---	---			---	---	---	---
33.	B	33.3	50.0	16.7	0.0		q	7.9	68.5	18.0	4.9		q	6.3	73.8	15.6	3.9
34.	A	100.0	0.0	0.0	0.0		P	95.9	1.9	1.5	0.8		P	94.5	2.9	1.8	0.8
35.	C	0.0	16.7	33.3	50.0		q	4.1	4.5	42.3	49.1		q	3.4	2.9	41.3	52.4
36.	A	33.3	0.0	50.0	16.7		P	22.5	1.9	72.3	3.4		P	27.5	2.0	66.8	3.5
37.	A	83.3	16.7	0.0	0.0		P	79.0	4.9	1.9	14.2		P	76.0	6.9	2.1	15.1
38.	B	0.0	100.0	0.0	0.0		P	3.4	89.1	6.4	1.1		P	2.1	85.7	9.7	2.6
39.	D	0.0	0.0	0.0	100.0		P	0.0	0.8	2.6	96.6		P	0.4	1.2	4.6	93.8
40.	C	66.7	0.0	33.3	0.0		q	31.8	3.4	63.7	1.1		q	30.9	4.6	61.2	3.3
41.	C	0.0	0.0	83.3	16.7		P	33.0	9.4	50.2	7.5		P	29.7	8.5	53.4	8.3
42.	B	0.0	83.3	0.0	16.7		q	5.2	89.5	3.4	1.5		q	6.0	86.8	4.5	2.6
43.	A	83.3	0.0	0.0	16.7		P	47.2	16.5	15.7	19.5		P	52.4	15.1	13.9	17.9
44.	A	33.3	16.7	33.3	16.7		q	77.9	6.7	9.4	5.6		q	76.6	8.5	8.9	5.8
45.	B	33.3	33.3	16.7	16.7		q	13.5	53.9	15.7	16.9		q	14.6	52.2	17.5	15.2
46.	B	16.7	83.3	0.0	0.0		P	28.1	66.7	1.5	3.4		P	23.5	66.8	4.1	5.2
47.	D	16.7	16.7	33.3	33.3		q	7.5	4.5	14.6	73.4		q	6.0	4.0	18.0	71.9
48.	C	16.7	0.0	83.3	0.0		q	5.2	3.4	89.9	1.5		q	5.9	2.2	90.4	1.4
49.	C	33.3	16.7	50.0	0.0		P	49.1	20.6	26.2	4.1		P	55.1	16.5	24.2	3.7
50.	B	0.0	66.7	16.7	16.7		q	7.1	74.5	10.5	7.1		q	8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

#418 - Gander Collegiate, Gander

Grades: 10-12

Item	Key	School [N=45]				School		District [N=267]				School		Province [N=1,254]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	B	2.2	95.6	2.2	0.0	q		0.8	98.5	0.8	0.0	q		1.0	98.1	0.6	0.3
2.	C	15.6	4.4	66.7	13.3	q		8.2	5.2	72.3	14.2	q		8.1	3.6	71.7	16.6
3.	C	13.3	2.2	71.1	13.3	q		12.4	3.8	78.3	5.2	q		8.5	2.7	81.9	6.8
4.	D	20.0	6.7	31.1	42.2	q		17.6	5.2	16.5	60.7	q		21.2	4.3	10.4	64.0
5.	C	4.4	0.0	80.0	15.6	q		4.1	1.1	83.9	10.9	q		2.0	0.7	86.7	10.6
6.	C	13.3	17.8	51.1	17.8	q		7.9	10.9	62.9	18.4	q		10.4	9.3	68.0	12.0
7.	B	17.8	31.1	35.6	15.6	q		12.0	61.1	18.4	8.6	q		11.0	70.8	12.9	5.3
8.	A	71.1	26.7	0.0	0.0		p	67.0	27.0	2.6	3.0		p	66.6	24.2	3.8	5.1
9.	C	15.6	8.9	71.1	4.4	q		10.9	6.4	76.0	6.4	q		9.2	5.1	73.1	12.1
10.	A	57.8	4.4	11.1	26.7	q		68.5	2.6	5.6	23.2	q		67.2	3.1	4.8	24.9
11.	C	13.3	8.9	71.1	6.7	q		5.6	4.5	85.4	4.1	q		6.9	5.7	82.3	5.1
12.	B	28.9	33.3	15.6	22.2	q		24.0	41.6	18.4	15.7	q		19.8	51.3	15.2	13.1
13.	D	15.6	0.0	2.2	82.2	q		7.5	1.1	1.5	89.9	q		5.6	1.3	1.0	92.2
14.	D	13.3	15.6	24.4	46.7		p	10.9	14.6	28.1	46.1	q		10.0	15.2	26.6	48.1
15.	A	75.6	0.0	15.6	8.9	q		84.6	5.2	6.7	3.4	q		88.0	3.7	5.4	2.7
16.	A	71.1	0.0	6.7	22.2	q		81.3	1.5	3.4	13.9	q		78.2	2.5	2.9	16.5
17.	A	82.2	0.0	8.9	8.9	q		85.8	6.7	2.6	4.9	q		87.3	5.6	2.2	4.8
18.	B	15.6	75.6	6.7	2.2	q		6.0	82.8	9.4	1.9	q		6.1	80.9	11.2	1.8
19.	D	6.7	11.1	2.2	80.0	q		3.4	12.0	2.6	82.0	q		3.0	9.1	3.9	84.0
20.	C	2.2	15.6	51.1	31.1	q		2.3	7.9	61.4	28.5	q		4.3	8.6	59.7	27.4
21.	A	95.6	2.2	2.2	0.0	q		96.3	1.5	1.5	0.8	q		96.3	1.4	1.8	0.5
22.	B	8.9	46.7	26.7	17.8	q		9.0	60.3	18.4	12.4	q		10.1	63.5	14.6	11.7
23.	A	75.6	20.0	2.2	2.2	q		76.0	19.1	1.9	2.6	q		77.2	18.6	1.7	2.5
24.	C	2.2	0.0	55.6	42.2	q		2.3	0.4	68.2	29.2	q		1.6	1.0	66.8	30.6
25.	B	15.6	60.0	22.2	2.2	q		19.1	68.2	7.5	5.2	q		22.6	64.0	7.1	6.2
26.	C	33.3	24.4	40.0	2.2	q		20.2	18.4	56.2	5.2	q		17.1	19.7	57.3	5.7
27.	C	8.9	4.4	57.8	28.9	q		16.9	4.5	58.1	20.2	q		16.7	5.5	58.4	19.1
28.	A	77.8	13.3	4.4	4.4		p	65.2	20.6	7.1	6.0		p	68.5	18.3	7.8	4.9
29.	D	2.2	0.0	2.2	95.6	q		0.4	1.1	0.4	98.1	q		0.8	1.2	0.6	97.4
30.	D	6.7	8.9	4.4	80.0	q		3.0	9.4	7.1	80.5	q		2.9	6.9	6.9	83.2
31.	D	0.0	8.9	13.3	77.8	q		3.8	13.1	4.5	78.7		p	2.3	17.8	3.6	76.3
*32.	---	---	---	---	---			---	---	---	---			---	---	---	---
33.	B	4.4	71.1	15.6	8.9		p	7.9	68.5	18.0	4.9	q		6.3	73.8	15.6	3.9
34.	A	93.3	4.4	0.0	2.2	q		95.9	1.9	1.5	0.8	q		94.5	2.9	1.8	0.8
35.	C	4.4	11.1	31.1	53.3	q		4.1	4.5	42.3	49.1	q		3.4	2.9	41.3	52.4
36.	A	4.4	4.4	84.4	6.7	q		22.5	1.9	72.3	3.4	q		27.5	2.0	66.8	3.5
37.	A	80.0	4.4	2.2	13.3		p	79.0	4.9	1.9	14.2		p	76.0	6.9	2.1	15.1
38.	B	6.7	82.2	8.9	2.2	q		3.4	89.1	6.4	1.1	q		2.1	85.7	9.7	2.6
39.	D	0.0	2.2	6.7	91.1	q		0.0	0.8	2.6	96.6	q		0.4	1.2	4.6	93.8
40.	C	26.7	2.2	71.1	0.0		p	31.8	3.4	63.7	1.1		p	30.9	4.6	61.2	3.3
41.	C	48.9	6.7	35.6	8.9	q		33.0	9.4	50.2	7.5	q		29.7	8.5	53.4	8.3
42.	B	4.4	86.7	6.7	2.2	q		5.2	89.5	3.4	1.5	q		6.0	86.8	4.5	2.6
43.	A	33.3	33.3	15.6	17.8	q		47.2	16.5	15.7	19.5	q		52.4	15.1	13.9	17.9
44.	A	80.0	4.4	8.9	6.7		p	77.9	6.7	9.4	5.6		p	76.6	8.5	8.9	5.8
45.	B	17.8	44.4	17.8	20.0	q		13.5	53.9	15.7	16.9	q		14.6	52.2	17.5	15.2
46.	B	17.8	71.1	2.2	6.7		p	28.1	66.7	1.5	3.4		p	23.5	66.8	4.1	5.2
47.	D	11.1	4.4	8.9	75.6		p	7.5	4.5	14.6	73.4		p	6.0	4.0	18.0	71.9
48.	C	6.7	11.1	82.2	0.0	q		5.2	3.4	89.9	1.5	q		5.9	2.2	90.4	1.4
49.	C	48.9	20.0	26.7	4.4		p	49.1	20.6	26.2	4.1		p	55.1	16.5	24.2	3.7
50.	B	4.4	77.8	8.9	8.9		p	7.1	74.5	10.5	7.1		p	8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

#421 - Lakewood Academy, Glenwood

Grades: K-12

Item	Key	School [N=11]				School		District [N=267]				School		Province [N=1,254]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	B	9.1	90.9	0.0	0.0	q		0.8	98.5	0.8	0.0	q		1.0	98.1	0.6	0.3
2.	C	18.2	27.3	9.1	45.5	q		8.2	5.2	72.3	14.2	q		8.1	3.6	71.7	16.6
3.	C	0.0	0.0	100.0	0.0		p	12.4	3.8	78.3	5.2		p	8.5	2.7	81.9	6.8
4.	D	9.1	9.1	36.4	45.5	q		17.6	5.2	16.5	60.7	q		21.2	4.3	10.4	64.0
5.	C	0.0	9.1	81.8	9.1	q		4.1	1.1	83.9	10.9	q		2.0	0.7	86.7	10.6
6.	C	9.1	27.3	27.3	36.4	q		7.9	10.9	62.9	18.4	q		10.4	9.3	68.0	12.0
7.	B	9.1	72.7	9.1	9.1		p	12.0	61.1	18.4	8.6		p	11.0	70.8	12.9	5.3
8.	A	54.6	27.3	0.0	18.2	q		67.0	27.0	2.6	3.0	q		66.6	24.2	3.8	5.1
9.	C	18.2	9.1	72.7	0.0	q		10.9	6.4	76.0	6.4	q		9.2	5.1	73.1	12.1
10.	A	72.7	0.0	0.0	27.3		p	68.5	2.6	5.6	23.2		p	67.2	3.1	4.8	24.9
11.	C	18.2	18.2	63.6	0.0	q		5.6	4.5	85.4	4.1	q		6.9	5.7	82.3	5.1
12.	B	45.5	18.2	27.3	9.1	q		24.0	41.6	18.4	15.7	q		19.8	51.3	15.2	13.1
13.	D	0.0	0.0	0.0	100.0		p	7.5	1.1	1.5	89.9		p	5.6	1.3	1.0	92.2
14.	D	0.0	18.2	81.8	0.0	q		10.9	14.6	28.1	46.1	q		10.0	15.2	26.6	48.1
15.	A	72.7	27.3	0.0	0.0	q		84.6	5.2	6.7	3.4	q		88.0	3.7	5.4	2.7
16.	A	90.9	0.0	9.1	0.0		p	81.3	1.5	3.4	13.9		p	78.2	2.5	2.9	16.5
17.	A	100.0	0.0	0.0	0.0		p	85.8	6.7	2.6	4.9		p	87.3	5.6	2.2	4.8
18.	B	0.0	90.9	9.1	0.0		p	6.0	82.8	9.4	1.9		p	6.1	80.9	11.2	1.8
19.	D	0.0	9.1	0.0	90.9		p	3.4	12.0	2.6	82.0		p	3.0	9.1	3.9	84.0
20.	C	0.0	9.1	45.5	45.5	q		2.3	7.9	61.4	28.5	q		4.3	8.6	59.7	27.4
21.	A	100.0	0.0	0.0	0.0		p	96.3	1.5	1.5	0.8		p	96.3	1.4	1.8	0.5
22.	B	9.1	45.5	27.3	18.2	q		9.0	60.3	18.4	12.4	q		10.1	63.5	14.6	11.7
23.	A	72.7	27.3	0.0	0.0	q		76.0	19.1	1.9	2.6	q		77.2	18.6	1.7	2.5
24.	C	0.0	0.0	54.6	45.5	q		2.3	0.4	68.2	29.2	q		1.6	1.0	66.8	30.6
25.	B	27.3	63.6	9.1	0.0	q		19.1	68.2	7.5	5.2	q		22.6	64.0	7.1	6.2
26.	C	18.2	54.6	27.3	0.0	q		20.2	18.4	56.2	5.2	q		17.1	19.7	57.3	5.7
27.	C	18.2	0.0	36.4	45.5	q		16.9	4.5	58.1	20.2	q		16.7	5.5	58.4	19.1
28.	A	54.6	18.2	0.0	27.3	q		65.2	20.6	7.1	6.0	q		68.5	18.3	7.8	4.9
29.	D	0.0	0.0	0.0	100.0		p	0.4	1.1	0.4	98.1		p	0.8	1.2	0.6	97.4
30.	D	0.0	0.0	0.0	100.0		p	3.0	9.4	7.1	80.5		p	2.9	6.9	6.9	83.2
31.	D	9.1	0.0	0.0	90.9		p	3.8	13.1	4.5	78.7		p	2.3	17.8	3.6	76.3
*32.	---	---	---	---	---			---	---	---	---			---	---	---	---
33.	B	9.1	63.6	18.2	9.1	q		7.9	68.5	18.0	4.9	q		6.3	73.8	15.6	3.9
34.	A	100.0	0.0	0.0	0.0		p	95.9	1.9	1.5	0.8		p	94.5	2.9	1.8	0.8
35.	C	9.1	0.0	36.4	54.6	q		4.1	4.5	42.3	49.1	q		3.4	2.9	41.3	52.4
36.	A	9.1	0.0	90.9	0.0	q		22.5	1.9	72.3	3.4	q		27.5	2.0	66.8	3.5
37.	A	72.7	9.1	0.0	18.2	q		79.0	4.9	1.9	14.2	q		76.0	6.9	2.1	15.1
38.	B	0.0	81.8	18.2	0.0	q		3.4	89.1	6.4	1.1	q		2.1	85.7	9.7	2.6
39.	D	0.0	0.0	0.0	100.0		p	0.0	0.8	2.6	96.6		p	0.4	1.2	4.6	93.8
40.	C	27.3	9.1	63.6	0.0	q		31.8	3.4	63.7	1.1		p	30.9	4.6	61.2	3.3
41.	C	45.5	9.1	18.2	27.3	q		33.0	9.4	50.2	7.5	q		29.7	8.5	53.4	8.3
42.	B	9.1	90.9	0.0	0.0		p	5.2	89.5	3.4	1.5		p	6.0	86.8	4.5	2.6
43.	A	18.2	45.5	9.1	27.3	q		47.2	16.5	15.7	19.5	q		52.4	15.1	13.9	17.9
44.	A	72.7	0.0	27.3	0.0	q		77.9	6.7	9.4	5.6	q		76.6	8.5	8.9	5.8
45.	B	18.2	45.5	27.3	9.1	q		13.5	53.9	15.7	16.9	q		14.6	52.2	17.5	15.2
46.	B	45.5	54.6	0.0	0.0	q		28.1	66.7	1.5	3.4	q		23.5	66.8	4.1	5.2
47.	D	18.2	0.0	9.1	72.7	q		7.5	4.5	14.6	73.4		p	6.0	4.0	18.0	71.9
48.	C	0.0	0.0	100.0	0.0		p	5.2	3.4	89.9	1.5		p	5.9	2.2	90.4	1.4
49.	C	63.6	18.2	9.1	9.1	q		49.1	20.6	26.2	4.1	q		55.1	16.5	24.2	3.7
50.	B	9.1	81.8	0.0	9.1		p	7.1	74.5	10.5	7.1		p	8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

#422 - Glovertown Academy, Glovertown

Grades: K-12

Item	Key	School [N=10]				School		District [N=267]				School		Province [N=1,254]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	B	0.0	90.0	10.0	0.0	q		0.8	98.5	0.8	0.0	q		1.0	98.1	0.6	0.3
2.	C	10.0	10.0	80.0	0.0		p	8.2	5.2	72.3	14.2		p	8.1	3.6	71.7	16.6
3.	C	40.0	0.0	60.0	0.0	q		12.4	3.8	78.3	5.2	q		8.5	2.7	81.9	6.8
4.	D	50.0	0.0	0.0	50.0	q		17.6	5.2	16.5	60.7	q		21.2	4.3	10.4	64.0
5.	C	0.0	0.0	80.0	20.0	q		4.1	1.1	83.9	10.9	q		2.0	0.7	86.7	10.6
6.	C	20.0	30.0	40.0	10.0	q		7.9	10.9	62.9	18.4	q		10.4	9.3	68.0	12.0
7.	B	0.0	50.0	50.0	0.0	q		12.0	61.1	18.4	8.6	q		11.0	70.8	12.9	5.3
8.	A	90.0	10.0	0.0	0.0		p	67.0	27.0	2.6	3.0		p	66.6	24.2	3.8	5.1
9.	C	10.0	10.0	80.0	0.0		p	10.9	6.4	76.0	6.4		p	9.2	5.1	73.1	12.1
10.	A	50.0	10.0	20.0	20.0	q		68.5	2.6	5.6	23.2	q		67.2	3.1	4.8	24.9
11.	C	0.0	0.0	80.0	20.0	q		5.6	4.5	85.4	4.1	q		6.9	5.7	82.3	5.1
12.	B	10.0	40.0	30.0	20.0	q		24.0	41.6	18.4	15.7	q		19.8	51.3	15.2	13.1
13.	D	0.0	10.0	0.0	90.0		p	7.5	1.1	1.5	89.9	q		5.6	1.3	1.0	92.2
14.	D	20.0	20.0	40.0	20.0	q		10.9	14.6	28.1	46.1	q		10.0	15.2	26.6	48.1
15.	A	60.0	10.0	20.0	10.0	q		84.6	5.2	6.7	3.4	q		88.0	3.7	5.4	2.7
16.	A	80.0	0.0	0.0	20.0	q		81.3	1.5	3.4	13.9		p	78.2	2.5	2.9	16.5
17.	A	90.0	10.0	0.0	0.0		p	85.8	6.7	2.6	4.9		p	87.3	5.6	2.2	4.8
18.	B	0.0	80.0	20.0	0.0	q		6.0	82.8	9.4	1.9	q		6.1	80.9	11.2	1.8
19.	D	0.0	0.0	0.0	100.0		p	3.4	12.0	2.6	82.0		p	3.0	9.1	3.9	84.0
20.	C	0.0	0.0	50.0	50.0	q		2.3	7.9	61.4	28.5	q		4.3	8.6	59.7	27.4
21.	A	90.0	0.0	0.0	10.0	q		96.3	1.5	1.5	0.8	q		96.3	1.4	1.8	0.5
22.	B	20.0	40.0	30.0	10.0	q		9.0	60.3	18.4	12.4	q		10.1	63.5	14.6	11.7
23.	A	60.0	30.0	0.0	10.0	q		76.0	19.1	1.9	2.6	q		77.2	18.6	1.7	2.5
24.	C	0.0	0.0	50.0	50.0	q		2.3	0.4	68.2	29.2	q		1.6	1.0	66.8	30.6
25.	B	40.0	20.0	30.0	10.0	q		19.1	68.2	7.5	5.2	q		22.6	64.0	7.1	6.2
26.	C	30.0	30.0	30.0	10.0	q		20.2	18.4	56.2	5.2	q		17.1	19.7	57.3	5.7
27.	C	10.0	0.0	80.0	10.0		p	16.9	4.5	58.1	20.2		p	16.7	5.5	58.4	19.1
28.	A	30.0	30.0	30.0	10.0	q		65.2	20.6	7.1	6.0	q		68.5	18.3	7.8	4.9
29.	D	0.0	0.0	0.0	100.0		p	0.4	1.1	0.4	98.1		p	0.8	1.2	0.6	97.4
30.	D	0.0	10.0	0.0	90.0		p	3.0	9.4	7.1	80.5		p	2.9	6.9	6.9	83.2
31.	D	10.0	20.0	0.0	70.0	q		3.8	13.1	4.5	78.7	q		2.3	17.8	3.6	76.3
*32.	---	---	---	---	---			---	---	---	---			---	---	---	---
33.	B	10.0	60.0	30.0	0.0	q		7.9	68.5	18.0	4.9	q		6.3	73.8	15.6	3.9
34.	A	90.0	0.0	10.0	0.0	q		95.9	1.9	1.5	0.8	q		94.5	2.9	1.8	0.8
35.	C	0.0	10.0	60.0	30.0		p	4.1	4.5	42.3	49.1		p	3.4	2.9	41.3	52.4
36.	A	10.0	0.0	90.0	0.0	q		22.5	1.9	72.3	3.4	q		27.5	2.0	66.8	3.5
37.	A	80.0	10.0	0.0	10.0		p	79.0	4.9	1.9	14.2		p	76.0	6.9	2.1	15.1
38.	B	0.0	90.0	10.0	0.0		p	3.4	89.1	6.4	1.1		p	2.1	85.7	9.7	2.6
39.	D	0.0	0.0	0.0	100.0		p	0.0	0.8	2.6	96.6		p	0.4	1.2	4.6	93.8
40.	C	20.0	0.0	80.0	0.0		p	31.8	3.4	63.7	1.1		p	30.9	4.6	61.2	3.3
41.	C	60.0	30.0	10.0	0.0	q		33.0	9.4	50.2	7.5	q		29.7	8.5	53.4	8.3
42.	B	20.0	80.0	0.0	0.0	q		5.2	89.5	3.4	1.5	q		6.0	86.8	4.5	2.6
43.	A	30.0	0.0	20.0	50.0	q		47.2	16.5	15.7	19.5	q		52.4	15.1	13.9	17.9
44.	A	80.0	10.0	10.0	0.0		p	77.9	6.7	9.4	5.6		p	76.6	8.5	8.9	5.8
45.	B	20.0	50.0	10.0	20.0	q		13.5	53.9	15.7	16.9	q		14.6	52.2	17.5	15.2
46.	B	30.0	40.0	10.0	20.0	q		28.1	66.7	1.5	3.4	q		23.5	66.8	4.1	5.2
47.	D	0.0	10.0	20.0	70.0	q		7.5	4.5	14.6	73.4	q		6.0	4.0	18.0	71.9
48.	C	0.0	0.0	90.0	10.0		p	5.2	3.4	89.9	1.5	q		5.9	2.2	90.4	1.4
49.	C	60.0	20.0	10.0	10.0	q		49.1	20.6	26.2	4.1	q		55.1	16.5	24.2	3.7
50.	B	10.0	80.0	10.0	0.0		p	7.1	74.5	10.5	7.1		p	8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 3 - Nova Central

(percentage of students who selected each response)

#478 - New World Island Academy, Virgin Arm

Grades: K-12

Item	Key	School [N=16]				School Below Above District	District [N=267]				School Below Above Province	Province [N=1,254]			
		A	B	C	D		A	B	C	D		A	B	C	D
1.	B	0.0	100.0	0.0	0.0	p	0.8	98.5	0.8	0.0	p	1.0	98.1	0.6	0.3
2.	C	6.3	0.0	81.3	12.5	p	8.2	5.2	72.3	14.2	p	8.1	3.6	71.7	16.6
3.	C	12.5	6.3	68.8	12.5	q	12.4	3.8	78.3	5.2	q	8.5	2.7	81.9	6.8
4.	D	0.0	0.0	12.5	87.5	p	17.6	5.2	16.5	60.7	p	21.2	4.3	10.4	64.0
5.	C	0.0	0.0	93.8	6.3	p	4.1	1.1	83.9	10.9	p	2.0	0.7	86.7	10.6
6.	C	6.3	6.3	75.0	12.5	p	7.9	10.9	62.9	18.4	p	10.4	9.3	68.0	12.0
7.	B	0.0	100.0	0.0	0.0	p	12.0	61.1	18.4	8.6	p	11.0	70.8	12.9	5.3
8.	A	87.5	6.3	6.3	0.0	p	67.0	27.0	2.6	3.0	p	66.6	24.2	3.8	5.1
9.	C	6.3	0.0	81.3	12.5	p	10.9	6.4	76.0	6.4	p	9.2	5.1	73.1	12.1
10.	A	75.0	6.3	12.5	6.3	p	68.5	2.6	5.6	23.2	p	67.2	3.1	4.8	24.9
11.	C	12.5	0.0	87.5	0.0	p	5.6	4.5	85.4	4.1	p	6.9	5.7	82.3	5.1
12.	B	31.3	37.5	12.5	12.5	q	24.0	41.6	18.4	15.7	q	19.8	51.3	15.2	13.1
13.	D	6.3	0.0	0.0	93.8	p	7.5	1.1	1.5	89.9	p	5.6	1.3	1.0	92.2
14.	D	6.3	12.5	25.0	56.3	p	10.9	14.6	28.1	46.1	p	10.0	15.2	26.6	48.1
15.	A	93.8	6.3	0.0	0.0	p	84.6	5.2	6.7	3.4	p	88.0	3.7	5.4	2.7
16.	A	93.8	0.0	0.0	6.3	p	81.3	1.5	3.4	13.9	p	78.2	2.5	2.9	16.5
17.	A	81.3	12.5	0.0	6.3	q	85.8	6.7	2.6	4.9	q	87.3	5.6	2.2	4.8
18.	B	6.3	87.5	6.3	0.0	p	6.0	82.8	9.4	1.9	p	6.1	80.9	11.2	1.8
19.	D	6.3	6.3	0.0	87.5	p	3.4	12.0	2.6	82.0	p	3.0	9.1	3.9	84.0
20.	C	6.3	0.0	43.8	50.0	q	2.3	7.9	61.4	28.5	q	4.3	8.6	59.7	27.4
21.	A	93.8	0.0	6.3	0.0	q	96.3	1.5	1.5	0.8	q	96.3	1.4	1.8	0.5
22.	B	12.5	75.0	12.5	0.0	p	9.0	60.3	18.4	12.4	p	10.1	63.5	14.6	11.7
23.	A	75.0	25.0	0.0	0.0	q	76.0	19.1	1.9	2.6	q	77.2	18.6	1.7	2.5
24.	C	0.0	0.0	87.5	12.5	p	2.3	0.4	68.2	29.2	p	1.6	1.0	66.8	30.6
25.	B	12.5	75.0	0.0	12.5	p	19.1	68.2	7.5	5.2	p	22.6	64.0	7.1	6.2
26.	C	18.8	0.0	62.5	18.8	p	20.2	18.4	56.2	5.2	p	17.1	19.7	57.3	5.7
27.	C	0.0	12.5	68.8	18.8	p	16.9	4.5	58.1	20.2	p	16.7	5.5	58.4	19.1
28.	A	43.8	50.0	6.3	0.0	q	65.2	20.6	7.1	6.0	q	68.5	18.3	7.8	4.9
29.	D	0.0	0.0	0.0	100.0	p	0.4	1.1	0.4	98.1	p	0.8	1.2	0.6	97.4
30.	D	0.0	12.5	0.0	87.5	p	3.0	9.4	7.1	80.5	p	2.9	6.9	6.9	83.2
31.	D	6.3	31.3	0.0	62.5	q	3.8	13.1	4.5	78.7	q	2.3	17.8	3.6	76.3
*32.	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
33.	B	0.0	75.0	12.5	12.5	p	7.9	68.5	18.0	4.9	p	6.3	73.8	15.6	3.9
34.	A	100.0	0.0	0.0	0.0	p	95.9	1.9	1.5	0.8	p	94.5	2.9	1.8	0.8
35.	C	0.0	0.0	37.5	62.5	q	4.1	4.5	42.3	49.1	q	3.4	2.9	41.3	52.4
36.	A	37.5	0.0	62.5	0.0	p	22.5	1.9	72.3	3.4	p	27.5	2.0	66.8	3.5
37.	A	75.0	6.3	0.0	18.8	q	79.0	4.9	1.9	14.2	q	76.0	6.9	2.1	15.1
38.	B	0.0	100.0	0.0	0.0	p	3.4	89.1	6.4	1.1	p	2.1	85.7	9.7	2.6
39.	D	0.0	0.0	0.0	100.0	p	0.0	0.8	2.6	96.6	p	0.4	1.2	4.6	93.8
40.	C	12.5	0.0	87.5	0.0	p	31.8	3.4	63.7	1.1	p	30.9	4.6	61.2	3.3
41.	C	31.3	6.3	56.3	6.3	p	33.0	9.4	50.2	7.5	p	29.7	8.5	53.4	8.3
42.	B	12.5	87.5	0.0	0.0	q	5.2	89.5	3.4	1.5	p	6.0	86.8	4.5	2.6
43.	A	37.5	0.0	18.8	37.5	q	47.2	16.5	15.7	19.5	q	52.4	15.1	13.9	17.9
44.	A	81.3	0.0	12.5	6.3	p	77.9	6.7	9.4	5.6	p	76.6	8.5	8.9	5.8
45.	B	0.0	68.8	18.8	12.5	p	13.5	53.9	15.7	16.9	p	14.6	52.2	17.5	15.2
46.	B	43.8	50.0	0.0	6.3	q	28.1	66.7	1.5	3.4	q	23.5	66.8	4.1	5.2
47.	D	6.3	0.0	18.8	75.0	p	7.5	4.5	14.6	73.4	p	6.0	4.0	18.0	71.9
48.	C	12.5	6.3	81.3	0.0	q	5.2	3.4	89.9	1.5	q	5.9	2.2	90.4	1.4
49.	C	43.8	18.8	37.5	0.0	p	49.1	20.6	26.2	4.1	p	55.1	16.5	24.2	3.7
50.	B	12.5	81.3	0.0	6.3	p	7.1	74.5	10.5	7.1	p	8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

#214 - John Burke High School, Grand Bank

Grades: 8-12

Item	Key	School [N=23]				School		District [N=676]				School		Province [N=1,254]			
		A	B	C	D	Below	Above	A	B	C	D	Below	Above	A	B	C	D
1.	B	8.7	91.3	0.0	0.0	q		1.0	97.8	0.7	0.4	q		1.0	98.1	0.6	0.3
2.	C	17.4	0.0	78.3	4.4		p	9.0	2.4	71.8	16.9		p	8.1	3.6	71.7	16.6
3.	C	8.7	13.0	56.5	21.7	q		8.4	2.8	80.8	8.0	q		8.5	2.7	81.9	6.8
4.	D	13.0	4.4	17.4	65.2	q		20.0	4.1	8.4	67.3		p	21.2	4.3	10.4	64.0
5.	C	0.0	0.0	78.3	21.7	q		1.0	0.7	87.1	11.1	q		2.0	0.7	86.7	10.6
6.	C	13.0	13.0	56.5	17.4	q		11.8	9.9	67.8	10.2	q		10.4	9.3	68.0	12.0
7.	B	17.4	65.2	13.0	4.4	q		10.7	75.0	9.5	4.9	q		11.0	70.8	12.9	5.3
8.	A	87.0	8.7	4.4	0.0		p	66.9	23.5	3.6	5.9		p	66.6	24.2	3.8	5.1
9.	C	26.1	0.0	65.2	4.4	q		8.7	4.4	74.3	12.0	q		9.2	5.1	73.1	12.1
10.	A	56.5	13.0	4.4	26.1	q		66.1	3.6	4.7	25.6	q		67.2	3.1	4.8	24.9
11.	C	8.7	13.0	73.9	4.4	q		7.3	6.8	80.3	5.6	q		6.9	5.7	82.3	5.1
12.	B	26.1	30.4	13.0	26.1	q		21.5	49.9	15.1	12.7	q		19.8	51.3	15.2	13.1
13.	D	0.0	0.0	4.4	95.7		p	5.3	1.2	1.2	92.3		p	5.6	1.3	1.0	92.2
14.	D	17.4	26.1	30.4	26.1	q		10.4	15.2	26.8	47.5	q		10.0	15.2	26.6	48.1
15.	A	87.0	4.4	8.7	0.0	q		89.4	2.8	5.5	2.1	q		88.0	3.7	5.4	2.7
16.	A	60.9	8.7	4.4	26.1	q		75.0	2.7	2.7	19.7	q		78.2	2.5	2.9	16.5
17.	A	78.3	8.7	4.4	8.7	q		89.1	4.7	2.1	4.0	q		87.3	5.6	2.2	4.8
18.	B	0.0	95.7	4.4	0.0		p	5.9	79.3	12.6	2.1		p	6.1	80.9	11.2	1.8
19.	D	4.4	13.0	0.0	82.6	q		3.3	8.1	4.7	83.9	q		3.0	9.1	3.9	84.0
20.	C	8.7	4.4	52.2	34.8	q		4.4	9.6	55.6	30.3	q		4.3	8.6	59.7	27.4
21.	A	87.0	4.4	4.4	4.4	q		95.9	1.8	1.8	0.6	q		96.3	1.4	1.8	0.5
22.	B	34.8	34.8	8.7	21.7	q		10.1	63.3	14.2	12.4	q		10.1	63.5	14.6	11.7
23.	A	65.2	26.1	4.4	4.4	q		77.4	18.5	1.9	2.2	q		77.2	18.6	1.7	2.5
24.	C	0.0	4.4	73.9	21.7		p	1.2	0.7	66.7	31.4		p	1.6	1.0	66.8	30.6
25.	B	17.4	69.6	8.7	4.4		p	20.1	66.1	7.0	6.7		p	22.6	64.0	7.1	6.2
26.	C	43.5	21.7	17.4	17.4	q		16.1	21.3	55.9	6.4	q		17.1	19.7	57.3	5.7
27.	C	21.7	8.7	39.1	30.4	q		18.2	5.0	58.6	18.1	q		16.7	5.5	58.4	19.1
28.	A	69.6	13.0	8.7	8.7		p	67.5	19.1	8.1	5.0		p	68.5	18.3	7.8	4.9
29.	D	0.0	0.0	0.0	100.0		p	0.6	1.0	0.7	97.6		p	0.8	1.2	0.6	97.4
30.	D	8.7	4.4	0.0	87.0		p	3.1	6.8	7.3	82.8		p	2.9	6.9	6.9	83.2
31.	D	4.4	21.7	4.4	69.6	q		2.2	20.3	2.8	74.7	q		2.3	17.8	3.6	76.3
*32.	---	---	---	---	---			---	---	---	---			---	---	---	---
33.	B	13.0	69.6	13.0	4.4	q		6.1	75.3	14.6	3.6	q		6.3	73.8	15.6	3.9
34.	A	95.7	4.4	0.0	0.0		p	94.2	3.3	1.5	0.9		p	94.5	2.9	1.8	0.8
35.	C	0.0	0.0	43.5	56.5		p	3.6	1.8	41.7	53.0		p	3.4	2.9	41.3	52.4
36.	A	13.0	4.4	69.6	13.0	q		28.6	2.5	65.2	3.6	q		27.5	2.0	66.8	3.5
37.	A	73.9	17.4	0.0	8.7	q		76.2	7.3	1.9	14.6	q		76.0	6.9	2.1	15.1
38.	B	8.7	82.6	4.4	4.4	q		1.9	84.5	10.7	2.8	q		2.1	85.7	9.7	2.6
39.	D	0.0	0.0	4.4	95.7		p	0.6	1.3	5.0	92.9		p	0.4	1.2	4.6	93.8
40.	C	26.1	8.7	60.9	4.4	q		27.1	5.0	64.1	3.9	q		30.9	4.6	61.2	3.3
41.	C	43.5	8.7	39.1	8.7	q		29.6	8.4	53.3	8.6	q		29.7	8.5	53.4	8.3
42.	B	4.4	78.3	8.7	8.7	q		5.9	86.5	5.0	2.4	q		6.0	86.8	4.5	2.6
43.	A	34.8	30.4	4.4	30.4	q		53.0	14.8	13.0	18.3	q		52.4	15.1	13.9	17.9
44.	A	73.9	8.7	13.0	4.4	q		77.1	8.7	7.8	6.2	q		76.6	8.5	8.9	5.8
45.	B	13.0	56.5	8.7	21.7		p	14.1	52.7	17.5	15.1		p	14.6	52.2	17.5	15.2
46.	B	17.4	78.3	0.0	4.4		p	23.1	66.0	5.0	5.3		p	23.5	66.8	4.1	5.2
47.	D	4.4	0.0	26.1	69.6	q		5.8	4.6	16.6	72.8	q		6.0	4.0	18.0	71.9
48.	C	4.4	0.0	95.7	0.0		p	6.1	1.6	91.0	0.9		p	5.9	2.2	90.4	1.4
49.	C	47.8	30.4	21.7	0.0	q		58.0	14.5	23.7	3.1	q		55.1	16.5	24.2	3.7
50.	B	8.7	73.9	8.7	8.7	q		8.9	76.6	9.0	5.0	q		8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

#218 - St. Joseph's Academy, Lamaline

Grades: K-12

Item	Key	School [N=1]				District [N=676]				School [N=1,254]							
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	B					P		1.0	97.8	0.7	0.4	P		1.0	98.1	0.6	0.3
2.	C	School data with 5 or fewer students withheld for reasons of confidentiality.				P		9.0	2.4	71.8	16.9	P		8.1	3.6	71.7	16.6
3.	C					P		8.4	2.8	80.8	8.0	P		8.5	2.7	81.9	6.8
4.	D					P		20.0	4.1	8.4	67.3	P		21.2	4.3	10.4	64.0
5.	C					P		1.0	0.7	87.1	11.1	P		2.0	0.7	86.7	10.6
6.	C					P		11.8	9.9	67.8	10.2	P		10.4	9.3	68.0	12.0
7.	B					P		10.7	75.0	9.5	4.9	P		11.0	70.8	12.9	5.3
8.	A					P		66.9	23.5	3.6	5.9	P		66.6	24.2	3.8	5.1
9.	C					P		8.7	4.4	74.3	12.0	P		9.2	5.1	73.1	12.1
10.	A					P		66.1	3.6	4.7	25.6	P		67.2	3.1	4.8	24.9
11.	C					P		7.3	6.8	80.3	5.6	P		6.9	5.7	82.3	5.1
12.	B					P		21.5	49.9	15.1	12.7	P		19.8	51.3	15.2	13.1
13.	D					P		5.3	1.2	1.2	92.3	P		5.6	1.3	1.0	92.2
14.	D					P		10.4	15.2	26.8	47.5	P		10.0	15.2	26.6	48.1
15.	A					P		89.4	2.8	5.5	2.1	P		88.0	3.7	5.4	2.7
16.	A					P		75.0	2.7	2.7	19.7	P		78.2	2.5	2.9	16.5
17.	A					P		89.1	4.7	2.1	4.0	P		87.3	5.6	2.2	4.8
18.	B					P		5.9	79.3	12.6	2.1	P		6.1	80.9	11.2	1.8
19.	D					P		3.3	8.1	4.7	83.9	P		3.0	9.1	3.9	84.0
20.	C					P		4.4	9.6	55.6	30.3	P		4.3	8.6	59.7	27.4
21.	A					P		95.9	1.8	1.8	0.6	P		96.3	1.4	1.8	0.5
22.	B					P		10.1	63.3	14.2	12.4	P		10.1	63.5	14.6	11.7
23.	A					P		77.4	18.5	1.9	2.2	P		77.2	18.6	1.7	2.5
24.	C					P		1.2	0.7	66.7	31.4	P		1.6	1.0	66.8	30.6
25.	B					P		20.1	66.1	7.0	6.7	P		22.6	64.0	7.1	6.2
26.	C					q		16.1	21.3	55.9	6.4	q		17.1	19.7	57.3	5.7
27.	C					P		18.2	5.0	58.6	18.1	P		16.7	5.5	58.4	19.1
28.	A					P		67.5	19.1	8.1	5.0	P		68.5	18.3	7.8	4.9
29.	D					P		0.6	1.0	0.7	97.6	P		0.8	1.2	0.6	97.4
30.	D					P		3.1	6.8	7.3	82.8	P		2.9	6.9	6.9	83.2
31.	D					P		2.2	20.3	2.8	74.7	P		2.3	17.8	3.6	76.3
*32.	---							---	---	---	---			---	---	---	---
33.	B					P		6.1	75.3	14.6	3.6	P		6.3	73.8	15.6	3.9
34.	A					P		94.2	3.3	1.5	0.9	P		94.5	2.9	1.8	0.8
35.	C					q		3.6	1.8	41.7	53.0	q		3.4	2.9	41.3	52.4
36.	A					P		28.6	2.5	65.2	3.6	P		27.5	2.0	66.8	3.5
37.	A					P		76.2	7.3	1.9	14.6	P		76.0	6.9	2.1	15.1
38.	B					P		1.9	84.5	10.7	2.8	P		2.1	85.7	9.7	2.6
39.	D					P		0.6	1.3	5.0	92.9	P		0.4	1.2	4.6	93.8
40.	C					P		27.1	5.0	64.1	3.9	P		30.9	4.6	61.2	3.3
41.	C					P		29.6	8.4	53.3	8.6	P		29.7	8.5	53.4	8.3
42.	B					P		5.9	86.5	5.0	2.4	P		6.0	86.8	4.5	2.6
43.	A					P		53.0	14.8	13.0	18.3	P		52.4	15.1	13.9	17.9
44.	A					q		77.1	8.7	7.8	6.2	q		76.6	8.5	8.9	5.8
45.	B					P		14.1	52.7	17.5	15.1	P		14.6	52.2	17.5	15.2
46.	B					q		23.1	66.0	5.0	5.3	q		23.5	66.8	4.1	5.2
47.	D					q		5.8	4.6	16.6	72.8	q		6.0	4.0	18.0	71.9
48.	C					q		6.1	1.6	91.0	0.9	q		5.9	2.2	90.4	1.4
49.	C					q		58.0	14.5	23.7	3.1	q		55.1	16.5	24.2	3.7
50.	B					P		8.9	76.6	9.0	5.0	P		8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

#219 - Marystown Central High, Marystown

Grades: 10-12

Item	Key	School [N=23]				School Below Above District	District [N=676]				School Below Above Province	Province [N=1,254]			
		A	B	C	D		A	B	C	D		A	B	C	D
1.	B	4.4	91.3	4.4	0.0	q	1.0	97.8	0.7	0.4	q	1.0	98.1	0.6	0.3
2.	C	8.7	0.0	91.3	0.0	p	9.0	2.4	71.8	16.9	p	8.1	3.6	71.7	16.6
3.	C	0.0	0.0	95.7	4.4	p	8.4	2.8	80.8	8.0	p	8.5	2.7	81.9	6.8
4.	D	17.4	0.0	8.7	73.9	p	20.0	4.1	8.4	67.3	p	21.2	4.3	10.4	64.0
5.	C	0.0	0.0	95.7	4.4	p	1.0	0.7	87.1	11.1	p	2.0	0.7	86.7	10.6
6.	C	4.4	0.0	91.3	4.4	p	11.8	9.9	67.8	10.2	p	10.4	9.3	68.0	12.0
7.	B	4.4	91.3	4.4	0.0	p	10.7	75.0	9.5	4.9	p	11.0	70.8	12.9	5.3
8.	A	78.3	21.7	0.0	0.0	p	66.9	23.5	3.6	5.9	p	66.6	24.2	3.8	5.1
9.	C	4.4	4.4	82.6	8.7	p	8.7	4.4	74.3	12.0	p	9.2	5.1	73.1	12.1
10.	A	87.0	0.0	4.4	8.7	p	66.1	3.6	4.7	25.6	p	67.2	3.1	4.8	24.9
11.	C	0.0	0.0	95.7	4.4	p	7.3	6.8	80.3	5.6	p	6.9	5.7	82.3	5.1
12.	B	13.0	69.6	13.0	4.4	p	21.5	49.9	15.1	12.7	p	19.8	51.3	15.2	13.1
13.	D	0.0	0.0	0.0	100.0	p	5.3	1.2	1.2	92.3	p	5.6	1.3	1.0	92.2
14.	D	17.4	8.7	13.0	60.9	p	10.4	15.2	26.8	47.5	p	10.0	15.2	26.6	48.1
15.	A	100.0	0.0	0.0	0.0	p	89.4	2.8	5.5	2.1	p	88.0	3.7	5.4	2.7
16.	A	82.6	4.4	0.0	13.0	p	75.0	2.7	2.7	19.7	p	78.2	2.5	2.9	16.5
17.	A	87.0	0.0	4.4	8.7	q	89.1	4.7	2.1	4.0	q	87.3	5.6	2.2	4.8
18.	B	4.4	87.0	0.0	8.7	p	5.9	79.3	12.6	2.1	p	6.1	80.9	11.2	1.8
19.	D	0.0	4.4	0.0	95.7	p	3.3	8.1	4.7	83.9	p	3.0	9.1	3.9	84.0
20.	C	0.0	4.4	73.9	21.7	p	4.4	9.6	55.6	30.3	p	4.3	8.6	59.7	27.4
21.	A	95.7	0.0	0.0	4.4	q	95.9	1.8	1.8	0.6	q	96.3	1.4	1.8	0.5
22.	B	13.0	69.6	8.7	8.7	p	10.1	63.3	14.2	12.4	p	10.1	63.5	14.6	11.7
23.	A	95.7	4.4	0.0	0.0	p	77.4	18.5	1.9	2.2	p	77.2	18.6	1.7	2.5
24.	C	0.0	0.0	60.9	39.1	q	1.2	0.7	66.7	31.4	q	1.6	1.0	66.8	30.6
25.	B	21.7	73.9	4.4	0.0	p	20.1	66.1	7.0	6.7	p	22.6	64.0	7.1	6.2
26.	C	4.4	13.0	78.3	4.4	p	16.1	21.3	55.9	6.4	p	17.1	19.7	57.3	5.7
27.	C	8.7	0.0	73.9	17.4	p	18.2	5.0	58.6	18.1	p	16.7	5.5	58.4	19.1
28.	A	91.3	0.0	4.4	4.4	p	67.5	19.1	8.1	5.0	p	68.5	18.3	7.8	4.9
29.	D	0.0	0.0	0.0	100.0	p	0.6	1.0	0.7	97.6	p	0.8	1.2	0.6	97.4
30.	D	0.0	13.0	13.0	73.9	q	3.1	6.8	7.3	82.8	q	2.9	6.9	6.9	83.2
31.	D	0.0	26.1	0.0	73.9	q	2.2	20.3	2.8	74.7	q	2.3	17.8	3.6	76.3
*32.	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
33.	B	4.4	87.0	4.4	0.0	p	6.1	75.3	14.6	3.6	p	6.3	73.8	15.6	3.9
34.	A	78.3	13.0	8.7	0.0	q	94.2	3.3	1.5	0.9	q	94.5	2.9	1.8	0.8
35.	C	0.0	4.4	30.4	65.2	q	3.6	1.8	41.7	53.0	q	3.4	2.9	41.3	52.4
36.	A	43.5	4.4	47.8	4.4	p	28.6	2.5	65.2	3.6	p	27.5	2.0	66.8	3.5
37.	A	73.9	4.4	0.0	21.7	q	76.2	7.3	1.9	14.6	q	76.0	6.9	2.1	15.1
38.	B	0.0	91.3	8.7	0.0	p	1.9	84.5	10.7	2.8	p	2.1	85.7	9.7	2.6
39.	D	0.0	0.0	0.0	100.0	p	0.6	1.3	5.0	92.9	p	0.4	1.2	4.6	93.8
40.	C	17.4	0.0	73.9	8.7	p	27.1	5.0	64.1	3.9	p	30.9	4.6	61.2	3.3
41.	C	13.0	4.4	78.3	4.4	p	29.6	8.4	53.3	8.6	p	29.7	8.5	53.4	8.3
42.	B	0.0	87.0	4.4	8.7	p	5.9	86.5	5.0	2.4	p	6.0	86.8	4.5	2.6
43.	A	69.6	8.7	4.4	17.4	p	53.0	14.8	13.0	18.3	p	52.4	15.1	13.9	17.9
44.	A	69.6	13.0	13.0	4.4	q	77.1	8.7	7.8	6.2	q	76.6	8.5	8.9	5.8
45.	B	8.7	47.8	13.0	30.4	q	14.1	52.7	17.5	15.1	q	14.6	52.2	17.5	15.2
46.	B	17.4	82.6	0.0	0.0	p	23.1	66.0	5.0	5.3	p	23.5	66.8	4.1	5.2
47.	D	0.0	0.0	8.7	91.3	p	5.8	4.6	16.6	72.8	p	6.0	4.0	18.0	71.9
48.	C	0.0	0.0	91.3	4.4	p	6.1	1.6	91.0	0.9	p	5.9	2.2	90.4	1.4
49.	C	65.2	13.0	21.7	0.0	q	58.0	14.5	23.7	3.1	q	55.1	16.5	24.2	3.7
50.	B	0.0	91.3	8.7	0.0	p	8.9	76.6	9.0	5.0	p	8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

#223 - Christ the King School, Rushoon

Grades: K-12

Item	Key	School [N=12]				School		District [N=676]				School		Province [N=1,254]			
		A	B	C	D	Below	Above	A	B	C	D	Below	Above	A	B	C	D
1.	B	8.3	83.3	8.3	0.0	q		1.0	97.8	0.7	0.4	q		1.0	98.1	0.6	0.3
2.	C	0.0	8.3	66.7	25.0	q		9.0	2.4	71.8	16.9	q		8.1	3.6	71.7	16.6
3.	C	8.3	8.3	75.0	8.3	q		8.4	2.8	80.8	8.0	q		8.5	2.7	81.9	6.8
4.	D	8.3	25.0	16.7	50.0	q		20.0	4.1	8.4	67.3	q		21.2	4.3	10.4	64.0
5.	C	8.3	0.0	75.0	16.7	q		1.0	0.7	87.1	11.1	q		2.0	0.7	86.7	10.6
6.	C	8.3	16.7	75.0	0.0		p	11.8	9.9	67.8	10.2		p	10.4	9.3	68.0	12.0
7.	B	8.3	66.7	16.7	8.3	q		10.7	75.0	9.5	4.9	q		11.0	70.8	12.9	5.3
8.	A	25.0	33.3	8.3	33.3	q		66.9	23.5	3.6	5.9	q		66.6	24.2	3.8	5.1
9.	C	0.0	16.7	66.7	16.7	q		8.7	4.4	74.3	12.0	q		9.2	5.1	73.1	12.1
10.	A	66.7	0.0	8.3	25.0		p	66.1	3.6	4.7	25.6	q		67.2	3.1	4.8	24.9
11.	C	16.7	25.0	50.0	8.3	q		7.3	6.8	80.3	5.6	q		6.9	5.7	82.3	5.1
12.	B	25.0	50.0	16.7	8.3		p	21.5	49.9	15.1	12.7	q		19.8	51.3	15.2	13.1
13.	D	8.3	8.3	8.3	75.0	q		5.3	1.2	1.2	92.3	q		5.6	1.3	1.0	92.2
14.	D	8.3	16.7	41.7	33.3	q		10.4	15.2	26.8	47.5	q		10.0	15.2	26.6	48.1
15.	A	83.3	0.0	8.3	8.3	q		89.4	2.8	5.5	2.1	q		88.0	3.7	5.4	2.7
16.	A	66.7	0.0	0.0	33.3	q		75.0	2.7	2.7	19.7	q		78.2	2.5	2.9	16.5
17.	A	66.7	8.3	16.7	8.3	q		89.1	4.7	2.1	4.0	q		87.3	5.6	2.2	4.8
18.	B	8.3	50.0	25.0	16.7	q		5.9	79.3	12.6	2.1	q		6.1	80.9	11.2	1.8
19.	D	0.0	16.7	0.0	83.3	q		3.3	8.1	4.7	83.9	q		3.0	9.1	3.9	84.0
20.	C	0.0	8.3	50.0	41.7	q		4.4	9.6	55.6	30.3	q		4.3	8.6	59.7	27.4
21.	A	83.3	0.0	8.3	8.3	q		95.9	1.8	1.8	0.6	q		96.3	1.4	1.8	0.5
22.	B	8.3	58.3	25.0	8.3	q		10.1	63.3	14.2	12.4	q		10.1	63.5	14.6	11.7
23.	A	58.3	16.7	8.3	16.7	q		77.4	18.5	1.9	2.2	q		77.2	18.6	1.7	2.5
24.	C	0.0	8.3	33.3	58.3	q		1.2	0.7	66.7	31.4	q		1.6	1.0	66.8	30.6
25.	B	25.0	25.0	33.3	16.7	q		20.1	66.1	7.0	6.7	q		22.6	64.0	7.1	6.2
26.	C	8.3	41.7	50.0	0.0	q		16.1	21.3	55.9	6.4	q		17.1	19.7	57.3	5.7
27.	C	33.3	0.0	25.0	41.7	q		18.2	5.0	58.6	18.1	q		16.7	5.5	58.4	19.1
28.	A	50.0	25.0	8.3	16.7	q		67.5	19.1	8.1	5.0	q		68.5	18.3	7.8	4.9
29.	D	0.0	8.3	8.3	83.3	q		0.6	1.0	0.7	97.6	q		0.8	1.2	0.6	97.4
30.	D	8.3	8.3	0.0	83.3		p	3.1	6.8	7.3	82.8		p	2.9	6.9	6.9	83.2
31.	D	8.3	50.0	8.3	33.3	q		2.2	20.3	2.8	74.7	q		2.3	17.8	3.6	76.3
*32.	---	---	---	---	---			---	---	---	---			---	---	---	---
33.	B	0.0	66.7	16.7	16.7	q		6.1	75.3	14.6	3.6	q		6.3	73.8	15.6	3.9
34.	A	83.3	8.3	0.0	8.3	q		94.2	3.3	1.5	0.9	q		94.5	2.9	1.8	0.8
35.	C	25.0	0.0	33.3	41.7	q		3.6	1.8	41.7	53.0	q		3.4	2.9	41.3	52.4
36.	A	16.7	8.3	75.0	0.0	q		28.6	2.5	65.2	3.6	q		27.5	2.0	66.8	3.5
37.	A	50.0	25.0	8.3	16.7	q		76.2	7.3	1.9	14.6	q		76.0	6.9	2.1	15.1
38.	B	8.3	50.0	33.3	8.3	q		1.9	84.5	10.7	2.8	q		2.1	85.7	9.7	2.6
39.	D	0.0	8.3	0.0	83.3	q		0.6	1.3	5.0	92.9	q		0.4	1.2	4.6	93.8
40.	C	33.3	8.3	41.7	16.7	q		27.1	5.0	64.1	3.9	q		30.9	4.6	61.2	3.3
41.	C	25.0	8.3	58.3	8.3		p	29.6	8.4	53.3	8.6		p	29.7	8.5	53.4	8.3
42.	B	8.3	75.0	16.7	0.0	q		5.9	86.5	5.0	2.4	q		6.0	86.8	4.5	2.6
43.	A	50.0	33.3	0.0	16.7	q		53.0	14.8	13.0	18.3	q		52.4	15.1	13.9	17.9
44.	A	58.3	8.3	8.3	25.0	q		77.1	8.7	7.8	6.2	q		76.6	8.5	8.9	5.8
45.	B	0.0	75.0	25.0	0.0		p	14.1	52.7	17.5	15.1		p	14.6	52.2	17.5	15.2
46.	B	16.7	50.0	25.0	8.3	q		23.1	66.0	5.0	5.3	q		23.5	66.8	4.1	5.2
47.	D	8.3	8.3	8.3	75.0		p	5.8	4.6	16.6	72.8		p	6.0	4.0	18.0	71.9
48.	C	16.7	8.3	66.7	8.3	q		6.1	1.6	91.0	0.9	q		5.9	2.2	90.4	1.4
49.	C	33.3	25.0	33.3	8.3		p	58.0	14.5	23.7	3.1		p	55.1	16.5	24.2	3.7
50.	B	0.0	66.7	16.7	16.7	q		8.9	76.6	9.0	5.0	q		8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

#226 - Fortune Bay Academy, St. Bernard's - Jacques Fontaine

Grades: K-12

Item	Key	School [N=6]				School Below Above District	District [N=676]				School Below Above Province	Province [N=1,254]			
		A	B	C	D		A	B	C	D		A	B	C	D
1.	B	0.0	100.0	0.0	0.0		1.0	97.8	0.7	0.4		1.0	98.1	0.6	0.3
2.	C	0.0	0.0	16.7	83.3	q	9.0	2.4	71.8	16.9	q	8.1	3.6	71.7	16.6
3.	C	0.0	0.0	100.0	0.0		8.4	2.8	80.8	8.0		8.5	2.7	81.9	6.8
4.	D	0.0	0.0	0.0	100.0		20.0	4.1	8.4	67.3		21.2	4.3	10.4	64.0
5.	C	0.0	0.0	66.7	33.3	q	1.0	0.7	87.1	11.1	q	2.0	0.7	86.7	10.6
6.	C	16.7	0.0	83.3	0.0		11.8	9.9	67.8	10.2		10.4	9.3	68.0	12.0
7.	B	0.0	66.7	16.7	16.7	q	10.7	75.0	9.5	4.9	q	11.0	70.8	12.9	5.3
8.	A	83.3	16.7	0.0	0.0		66.9	23.5	3.6	5.9		66.6	24.2	3.8	5.1
9.	C	0.0	16.7	83.3	0.0		8.7	4.4	74.3	12.0		9.2	5.1	73.1	12.1
10.	A	66.7	0.0	0.0	33.3		66.1	3.6	4.7	25.6	q	67.2	3.1	4.8	24.9
11.	C	16.7	0.0	83.3	0.0		7.3	6.8	80.3	5.6		6.9	5.7	82.3	5.1
12.	B	50.0	16.7	33.3	0.0	q	21.5	49.9	15.1	12.7	q	19.8	51.3	15.2	13.1
13.	D	0.0	0.0	0.0	100.0		5.3	1.2	1.2	92.3		5.6	1.3	1.0	92.2
14.	D	0.0	0.0	16.7	83.3		10.4	15.2	26.8	47.5		10.0	15.2	26.6	48.1
15.	A	100.0	0.0	0.0	0.0		89.4	2.8	5.5	2.1		88.0	3.7	5.4	2.7
16.	A	66.7	0.0	0.0	33.3	q	75.0	2.7	2.7	19.7	q	78.2	2.5	2.9	16.5
17.	A	83.3	0.0	0.0	0.0	q	89.1	4.7	2.1	4.0	q	87.3	5.6	2.2	4.8
18.	B	16.7	83.3	0.0	0.0		5.9	79.3	12.6	2.1		6.1	80.9	11.2	1.8
19.	D	0.0	0.0	0.0	100.0		3.3	8.1	4.7	83.9		3.0	9.1	3.9	84.0
20.	C	33.3	16.7	16.7	33.3	q	4.4	9.6	55.6	30.3	q	4.3	8.6	59.7	27.4
21.	A	100.0	0.0	0.0	0.0		95.9	1.8	1.8	0.6		96.3	1.4	1.8	0.5
22.	B	0.0	83.3	16.7	0.0		10.1	63.3	14.2	12.4		10.1	63.5	14.6	11.7
23.	A	83.3	16.7	0.0	0.0		77.4	18.5	1.9	2.2		77.2	18.6	1.7	2.5
24.	C	0.0	0.0	66.7	33.3		1.2	0.7	66.7	31.4	q	1.6	1.0	66.8	30.6
25.	B	0.0	100.0	0.0	0.0		20.1	66.1	7.0	6.7		22.6	64.0	7.1	6.2
26.	C	16.7	33.3	33.3	16.7	q	16.1	21.3	55.9	6.4	q	17.1	19.7	57.3	5.7
27.	C	33.3	16.7	33.3	16.7	q	18.2	5.0	58.6	18.1	q	16.7	5.5	58.4	19.1
28.	A	66.7	33.3	0.0	0.0	q	67.5	19.1	8.1	5.0	q	68.5	18.3	7.8	4.9
29.	D	0.0	0.0	0.0	100.0		0.6	1.0	0.7	97.6		0.8	1.2	0.6	97.4
30.	D	0.0	16.7	0.0	83.3		3.1	6.8	7.3	82.8		2.9	6.9	6.9	83.2
31.	D	0.0	33.3	0.0	66.7	q	2.2	20.3	2.8	74.7	q	2.3	17.8	3.6	76.3
*32.	---	---	---	---	---		---	---	---	---		---	---	---	---
33.	B	16.7	50.0	16.7	16.7	q	6.1	75.3	14.6	3.6	q	6.3	73.8	15.6	3.9
34.	A	100.0	0.0	0.0	0.0		94.2	3.3	1.5	0.9		94.5	2.9	1.8	0.8
35.	C	0.0	0.0	83.3	16.7		3.6	1.8	41.7	53.0		3.4	2.9	41.3	52.4
36.	A	16.7	0.0	83.3	0.0	q	28.6	2.5	65.2	3.6	q	27.5	2.0	66.8	3.5
37.	A	50.0	0.0	0.0	50.0	q	76.2	7.3	1.9	14.6	q	76.0	6.9	2.1	15.1
38.	B	0.0	100.0	0.0	0.0		1.9	84.5	10.7	2.8		2.1	85.7	9.7	2.6
39.	D	0.0	0.0	0.0	100.0		0.6	1.3	5.0	92.9		0.4	1.2	4.6	93.8
40.	C	50.0	16.7	16.7	16.7	q	27.1	5.0	64.1	3.9	q	30.9	4.6	61.2	3.3
41.	C	16.7	0.0	83.3	0.0		29.6	8.4	53.3	8.6		29.7	8.5	53.4	8.3
42.	B	16.7	83.3	0.0	0.0	q	5.9	86.5	5.0	2.4	q	6.0	86.8	4.5	2.6
43.	A	83.3	0.0	0.0	16.7		53.0	14.8	13.0	18.3		52.4	15.1	13.9	17.9
44.	A	100.0	0.0	0.0	0.0		77.1	8.7	7.8	6.2		76.6	8.5	8.9	5.8
45.	B	33.3	50.0	0.0	16.7	q	14.1	52.7	17.5	15.1	q	14.6	52.2	17.5	15.2
46.	B	50.0	50.0	0.0	0.0	q	23.1	66.0	5.0	5.3	q	23.5	66.8	4.1	5.2
47.	D	0.0	0.0	33.3	66.7	q	5.8	4.6	16.6	72.8	q	6.0	4.0	18.0	71.9
48.	C	0.0	0.0	100.0	0.0		6.1	1.6	91.0	0.9		5.9	2.2	90.4	1.4
49.	C	66.7	16.7	16.7	0.0	q	58.0	14.5	23.7	3.1	q	55.1	16.5	24.2	3.7
50.	B	0.0	66.7	16.7	16.7	q	8.9	76.6	9.0	5.0	q	8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

#228 - St. Lawrence Academy, St. Lawrence

Grades: K-12

Item	Key	School [N=6]				School		District [N=676]				School		Province [N=1,254]			
		A	B	C	D	Below	Above	A	B	C	D	Below	Above	A	B	C	D
1.	B	0.0	100.0	0.0	0.0		P	1.0	97.8	0.7	0.4		P	1.0	98.1	0.6	0.3
2.	C	0.0	16.7	66.7	16.7		q	9.0	2.4	71.8	16.9		q	8.1	3.6	71.7	16.6
3.	C	16.7	0.0	83.3	0.0		P	8.4	2.8	80.8	8.0		P	8.5	2.7	81.9	6.8
4.	D	0.0	33.3	16.7	50.0		q	20.0	4.1	8.4	67.3		q	21.2	4.3	10.4	64.0
5.	C	0.0	0.0	66.7	33.3		q	1.0	0.7	87.1	11.1		q	2.0	0.7	86.7	10.6
6.	C	16.7	16.7	50.0	16.7		q	11.8	9.9	67.8	10.2		q	10.4	9.3	68.0	12.0
7.	B	0.0	50.0	33.3	16.7		q	10.7	75.0	9.5	4.9		q	11.0	70.8	12.9	5.3
8.	A	66.7	33.3	0.0	0.0		q	66.9	23.5	3.6	5.9		P	66.6	24.2	3.8	5.1
9.	C	0.0	0.0	100.0	0.0		P	8.7	4.4	74.3	12.0		P	9.2	5.1	73.1	12.1
10.	A	33.3	0.0	0.0	66.7		q	66.1	3.6	4.7	25.6		q	67.2	3.1	4.8	24.9
11.	C	0.0	16.7	66.7	16.7		q	7.3	6.8	80.3	5.6		q	6.9	5.7	82.3	5.1
12.	B	0.0	66.7	0.0	33.3		P	21.5	49.9	15.1	12.7		P	19.8	51.3	15.2	13.1
13.	D	0.0	0.0	0.0	100.0		P	5.3	1.2	1.2	92.3		P	5.6	1.3	1.0	92.2
14.	D	16.7	0.0	33.3	50.0		P	10.4	15.2	26.8	47.5		P	10.0	15.2	26.6	48.1
15.	A	66.7	16.7	16.7	0.0		q	89.4	2.8	5.5	2.1		q	88.0	3.7	5.4	2.7
16.	A	83.3	0.0	0.0	16.7		P	75.0	2.7	2.7	19.7		P	78.2	2.5	2.9	16.5
17.	A	83.3	0.0	0.0	16.7		q	89.1	4.7	2.1	4.0		q	87.3	5.6	2.2	4.8
18.	B	0.0	100.0	0.0	0.0		P	5.9	79.3	12.6	2.1		P	6.1	80.9	11.2	1.8
19.	D	0.0	0.0	0.0	100.0		P	3.3	8.1	4.7	83.9		P	3.0	9.1	3.9	84.0
20.	C	0.0	0.0	33.3	66.7		q	4.4	9.6	55.6	30.3		q	4.3	8.6	59.7	27.4
21.	A	100.0	0.0	0.0	0.0		P	95.9	1.8	1.8	0.6		P	96.3	1.4	1.8	0.5
22.	B	0.0	50.0	33.3	16.7		q	10.1	63.3	14.2	12.4		q	10.1	63.5	14.6	11.7
23.	A	66.7	33.3	0.0	0.0		q	77.4	18.5	1.9	2.2		q	77.2	18.6	1.7	2.5
24.	C	0.0	0.0	33.3	66.7		q	1.2	0.7	66.7	31.4		q	1.6	1.0	66.8	30.6
25.	B	0.0	100.0	0.0	0.0		P	20.1	66.1	7.0	6.7		P	22.6	64.0	7.1	6.2
26.	C	33.3	0.0	66.7	0.0		P	16.1	21.3	55.9	6.4		P	17.1	19.7	57.3	5.7
27.	C	33.3	0.0	16.7	50.0		q	18.2	5.0	58.6	18.1		q	16.7	5.5	58.4	19.1
28.	A	50.0	33.3	16.7	0.0		q	67.5	19.1	8.1	5.0		q	68.5	18.3	7.8	4.9
29.	D	0.0	0.0	16.7	83.3		q	0.6	1.0	0.7	97.6		q	0.8	1.2	0.6	97.4
30.	D	0.0	0.0	0.0	100.0		P	3.1	6.8	7.3	82.8		P	2.9	6.9	6.9	83.2
31.	D	0.0	33.3	16.7	50.0		q	2.2	20.3	2.8	74.7		q	2.3	17.8	3.6	76.3
*32.	---	---	---	---	---			---	---	---	---			---	---	---	---
33.	B	0.0	100.0	0.0	0.0		P	6.1	75.3	14.6	3.6		P	6.3	73.8	15.6	3.9
34.	A	100.0	0.0	0.0	0.0		P	94.2	3.3	1.5	0.9		P	94.5	2.9	1.8	0.8
35.	C	0.0	0.0	0.0	100.0		q	3.6	1.8	41.7	53.0		q	3.4	2.9	41.3	52.4
36.	A	16.7	0.0	83.3	0.0		q	28.6	2.5	65.2	3.6		q	27.5	2.0	66.8	3.5
37.	A	50.0	33.3	0.0	16.7		q	76.2	7.3	1.9	14.6		q	76.0	6.9	2.1	15.1
38.	B	0.0	66.7	33.3	0.0		q	1.9	84.5	10.7	2.8		q	2.1	85.7	9.7	2.6
39.	D	0.0	16.7	0.0	83.3		q	0.6	1.3	5.0	92.9		q	0.4	1.2	4.6	93.8
40.	C	16.7	16.7	50.0	16.7		q	27.1	5.0	64.1	3.9		q	30.9	4.6	61.2	3.3
41.	C	33.3	0.0	66.7	0.0		P	29.6	8.4	53.3	8.6		P	29.7	8.5	53.4	8.3
42.	B	0.0	83.3	16.7	0.0		q	5.9	86.5	5.0	2.4		q	6.0	86.8	4.5	2.6
43.	A	16.7	16.7	16.7	50.0		q	53.0	14.8	13.0	18.3		q	52.4	15.1	13.9	17.9
44.	A	33.3	16.7	16.7	33.3		q	77.1	8.7	7.8	6.2		q	76.6	8.5	8.9	5.8
45.	B	50.0	16.7	16.7	16.7		q	14.1	52.7	17.5	15.1		q	14.6	52.2	17.5	15.2
46.	B	16.7	50.0	16.7	0.0		q	23.1	66.0	5.0	5.3		q	23.5	66.8	4.1	5.2
47.	D	0.0	0.0	16.7	83.3		P	5.8	4.6	16.6	72.8		P	6.0	4.0	18.0	71.9
48.	C	0.0	0.0	100.0	0.0		P	6.1	1.6	91.0	0.9		P	5.9	2.2	90.4	1.4
49.	C	50.0	0.0	50.0	0.0		P	58.0	14.5	23.7	3.1		P	55.1	16.5	24.2	3.7
50.	B	16.7	66.7	16.7	0.0		q	8.9	76.6	9.0	5.0		q	8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

#231 - Discovery Collegiate, Bonavista

Grades: 8-12

Item	Key	School [N=11]				School Below Above District	District [N=676]				School Below Above Province	Province [N=1,254]					
		A	B	C	D		A	B	C	D		A	B	C	D		
1.	B	0.0	100.0	0.0	0.0		P	1.0	97.8	0.7	0.4		P	1.0	98.1	0.6	0.3
2.	C	27.3	0.0	63.6	9.1		q	9.0	2.4	71.8	16.9		q	8.1	3.6	71.7	16.6
3.	C	9.1	0.0	90.9	0.0		P	8.4	2.8	80.8	8.0		P	8.5	2.7	81.9	6.8
4.	D	9.1	0.0	27.3	63.6		q	20.0	4.1	8.4	67.3		q	21.2	4.3	10.4	64.0
5.	C	0.0	0.0	90.9	9.1		P	1.0	0.7	87.1	11.1		P	2.0	0.7	86.7	10.6
6.	C	9.1	0.0	81.8	9.1		P	11.8	9.9	67.8	10.2		P	10.4	9.3	68.0	12.0
7.	B	0.0	90.9	0.0	9.1		P	10.7	75.0	9.5	4.9		P	11.0	70.8	12.9	5.3
8.	A	90.9	0.0	9.1	0.0		P	66.9	23.5	3.6	5.9		P	66.6	24.2	3.8	5.1
9.	C	18.2	0.0	81.8	0.0		P	8.7	4.4	74.3	12.0		P	9.2	5.1	73.1	12.1
10.	A	90.9	9.1	0.0	0.0		P	66.1	3.6	4.7	25.6		P	67.2	3.1	4.8	24.9
11.	C	0.0	0.0	81.8	18.2		P	7.3	6.8	80.3	5.6		q	6.9	5.7	82.3	5.1
12.	B	18.2	45.5	36.4	0.0		q	21.5	49.9	15.1	12.7		q	19.8	51.3	15.2	13.1
13.	D	0.0	0.0	0.0	100.0		P	5.3	1.2	1.2	92.3		P	5.6	1.3	1.0	92.2
14.	D	9.1	0.0	27.3	63.6		P	10.4	15.2	26.8	47.5		P	10.0	15.2	26.6	48.1
15.	A	90.9	9.1	0.0	0.0		P	89.4	2.8	5.5	2.1		P	88.0	3.7	5.4	2.7
16.	A	72.7	0.0	0.0	27.3		q	75.0	2.7	2.7	19.7		q	78.2	2.5	2.9	16.5
17.	A	90.9	0.0	0.0	9.1		P	89.1	4.7	2.1	4.0		P	87.3	5.6	2.2	4.8
18.	B	0.0	100.0	0.0	0.0		P	5.9	79.3	12.6	2.1		P	6.1	80.9	11.2	1.8
19.	D	9.1	0.0	9.1	81.8		q	3.3	8.1	4.7	83.9		q	3.0	9.1	3.9	84.0
20.	C	0.0	9.1	54.6	36.4		q	4.4	9.6	55.6	30.3		q	4.3	8.6	59.7	27.4
21.	A	100.0	0.0	0.0	0.0		P	95.9	1.8	1.8	0.6		P	96.3	1.4	1.8	0.5
22.	B	9.1	90.9	0.0	0.0		P	10.1	63.3	14.2	12.4		P	10.1	63.5	14.6	11.7
23.	A	90.9	0.0	9.1	0.0		P	77.4	18.5	1.9	2.2		P	77.2	18.6	1.7	2.5
24.	C	9.1	0.0	81.8	9.1		P	1.2	0.7	66.7	31.4		P	1.6	1.0	66.8	30.6
25.	B	9.1	90.9	0.0	0.0		P	20.1	66.1	7.0	6.7		P	22.6	64.0	7.1	6.2
26.	C	9.1	0.0	90.9	0.0		P	16.1	21.3	55.9	6.4		P	17.1	19.7	57.3	5.7
27.	C	0.0	0.0	90.9	9.1		P	18.2	5.0	58.6	18.1		P	16.7	5.5	58.4	19.1
28.	A	63.6	27.3	9.1	0.0		q	67.5	19.1	8.1	5.0		q	68.5	18.3	7.8	4.9
29.	D	0.0	0.0	0.0	100.0		P	0.6	1.0	0.7	97.6		P	0.8	1.2	0.6	97.4
30.	D	0.0	0.0	0.0	100.0		P	3.1	6.8	7.3	82.8		P	2.9	6.9	6.9	83.2
31.	D	0.0	9.1	0.0	90.9		P	2.2	20.3	2.8	74.7		P	2.3	17.8	3.6	76.3
*32.	---	---	---	---	---			---	---	---	---			---	---	---	---
33.	B	18.2	72.7	0.0	9.1		q	6.1	75.3	14.6	3.6		q	6.3	73.8	15.6	3.9
34.	A	100.0	0.0	0.0	0.0		P	94.2	3.3	1.5	0.9		P	94.5	2.9	1.8	0.8
35.	C	0.0	0.0	63.6	36.4		P	3.6	1.8	41.7	53.0		P	3.4	2.9	41.3	52.4
36.	A	72.7	0.0	27.3	0.0		P	28.6	2.5	65.2	3.6		P	27.5	2.0	66.8	3.5
37.	A	100.0	0.0	0.0	0.0		P	76.2	7.3	1.9	14.6		P	76.0	6.9	2.1	15.1
38.	B	0.0	100.0	0.0	0.0		P	1.9	84.5	10.7	2.8		P	2.1	85.7	9.7	2.6
39.	D	0.0	0.0	9.1	90.9		q	0.6	1.3	5.0	92.9		q	0.4	1.2	4.6	93.8
40.	C	9.1	0.0	72.7	18.2		P	27.1	5.0	64.1	3.9		P	30.9	4.6	61.2	3.3
41.	C	27.3	9.1	63.6	0.0		P	29.6	8.4	53.3	8.6		P	29.7	8.5	53.4	8.3
42.	B	9.1	90.9	0.0	0.0		P	5.9	86.5	5.0	2.4		P	6.0	86.8	4.5	2.6
43.	A	72.7	9.1	18.2	0.0		P	53.0	14.8	13.0	18.3		P	52.4	15.1	13.9	17.9
44.	A	81.8	9.1	9.1	0.0		P	77.1	8.7	7.8	6.2		P	76.6	8.5	8.9	5.8
45.	B	0.0	81.8	0.0	18.2		P	14.1	52.7	17.5	15.1		P	14.6	52.2	17.5	15.2
46.	B	0.0	100.0	0.0	0.0		P	23.1	66.0	5.0	5.3		P	23.5	66.8	4.1	5.2
47.	D	0.0	0.0	18.2	81.8		P	5.8	4.6	16.6	72.8		P	6.0	4.0	18.0	71.9
48.	C	0.0	0.0	100.0	0.0		P	6.1	1.6	91.0	0.9		P	5.9	2.2	90.4	1.4
49.	C	72.7	0.0	27.3	0.0		P	58.0	14.5	23.7	3.1		P	55.1	16.5	24.2	3.7
50.	B	0.0	90.9	9.1	0.0		P	8.9	76.6	9.0	5.0		P	8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

#235 - Clarenville High School, Clarenville

Grades: 9-12

Item	Key	School [N=17]				School Below Above District	District [N=676]				School Below Above Province	Province [N=1,254]					
		A	B	C	D		A	B	C	D		A	B	C	D		
1.	B	0.0	100.0	0.0	0.0		P	1.0	97.8	0.7	0.4		P	1.0	98.1	0.6	0.3
2.	C	0.0	5.9	64.7	29.4		q	9.0	2.4	71.8	16.9		q	8.1	3.6	71.7	16.6
3.	C	5.9	0.0	88.2	5.9		P	8.4	2.8	80.8	8.0		P	8.5	2.7	81.9	6.8
4.	D	17.7	0.0	0.0	82.4		P	20.0	4.1	8.4	67.3		P	21.2	4.3	10.4	64.0
5.	C	0.0	0.0	100.0	0.0		P	1.0	0.7	87.1	11.1		P	2.0	0.7	86.7	10.6
6.	C	5.9	0.0	88.2	5.9		P	11.8	9.9	67.8	10.2		P	10.4	9.3	68.0	12.0
7.	B	5.9	88.2	0.0	5.9		P	10.7	75.0	9.5	4.9		P	11.0	70.8	12.9	5.3
8.	A	76.5	11.8	0.0	11.8		P	66.9	23.5	3.6	5.9		P	66.6	24.2	3.8	5.1
9.	C	17.7	0.0	58.8	23.5		q	8.7	4.4	74.3	12.0		q	9.2	5.1	73.1	12.1
10.	A	94.1	0.0	0.0	5.9		P	66.1	3.6	4.7	25.6		P	67.2	3.1	4.8	24.9
11.	C	0.0	0.0	76.5	23.5		q	7.3	6.8	80.3	5.6		q	6.9	5.7	82.3	5.1
12.	B	5.9	70.6	5.9	17.7		P	21.5	49.9	15.1	12.7		P	19.8	51.3	15.2	13.1
13.	D	0.0	0.0	0.0	100.0		P	5.3	1.2	1.2	92.3		P	5.6	1.3	1.0	92.2
14.	D	5.9	11.8	23.5	58.8		P	10.4	15.2	26.8	47.5		P	10.0	15.2	26.6	48.1
15.	A	94.1	0.0	5.9	0.0		P	89.4	2.8	5.5	2.1		P	88.0	3.7	5.4	2.7
16.	A	94.1	0.0	5.9	0.0		P	75.0	2.7	2.7	19.7		P	78.2	2.5	2.9	16.5
17.	A	94.1	0.0	0.0	5.9		P	89.1	4.7	2.1	4.0		P	87.3	5.6	2.2	4.8
18.	B	0.0	100.0	0.0	0.0		P	5.9	79.3	12.6	2.1		P	6.1	80.9	11.2	1.8
19.	D	0.0	5.9	0.0	94.1		P	3.3	8.1	4.7	83.9		P	3.0	9.1	3.9	84.0
20.	C	0.0	17.7	64.7	17.7		P	4.4	9.6	55.6	30.3		P	4.3	8.6	59.7	27.4
21.	A	100.0	0.0	0.0	0.0		P	95.9	1.8	1.8	0.6		P	96.3	1.4	1.8	0.5
22.	B	11.8	70.6	5.9	11.8		P	10.1	63.3	14.2	12.4		P	10.1	63.5	14.6	11.7
23.	A	94.1	5.9	0.0	0.0		P	77.4	18.5	1.9	2.2		P	77.2	18.6	1.7	2.5
24.	C	0.0	0.0	88.2	11.8		P	1.2	0.7	66.7	31.4		P	1.6	1.0	66.8	30.6
25.	B	11.8	88.2	0.0	0.0		P	20.1	66.1	7.0	6.7		P	22.6	64.0	7.1	6.2
26.	C	5.9	5.9	82.4	5.9		P	16.1	21.3	55.9	6.4		P	17.1	19.7	57.3	5.7
27.	C	11.8	11.8	58.8	11.8		P	18.2	5.0	58.6	18.1		P	16.7	5.5	58.4	19.1
28.	A	70.6	11.8	11.8	5.9		P	67.5	19.1	8.1	5.0		P	68.5	18.3	7.8	4.9
29.	D	0.0	0.0	0.0	100.0		P	0.6	1.0	0.7	97.6		P	0.8	1.2	0.6	97.4
30.	D	0.0	11.8	5.9	82.4		q	3.1	6.8	7.3	82.8		q	2.9	6.9	6.9	83.2
31.	D	0.0	5.9	0.0	94.1		P	2.2	20.3	2.8	74.7		P	2.3	17.8	3.6	76.3
*32.	---	---	---	---	---			---	---	---	---			---	---	---	---
33.	B	0.0	94.1	5.9	0.0		P	6.1	75.3	14.6	3.6		P	6.3	73.8	15.6	3.9
34.	A	94.1	0.0	5.9	0.0		q	94.2	3.3	1.5	0.9		q	94.5	2.9	1.8	0.8
35.	C	0.0	0.0	58.8	41.2		P	3.6	1.8	41.7	53.0		P	3.4	2.9	41.3	52.4
36.	A	35.3	0.0	64.7	0.0		P	28.6	2.5	65.2	3.6		P	27.5	2.0	66.8	3.5
37.	A	76.5	5.9	0.0	17.7		P	76.2	7.3	1.9	14.6		P	76.0	6.9	2.1	15.1
38.	B	0.0	88.2	11.8	0.0		P	1.9	84.5	10.7	2.8		P	2.1	85.7	9.7	2.6
39.	D	0.0	0.0	0.0	100.0		P	0.6	1.3	5.0	92.9		P	0.4	1.2	4.6	93.8
40.	C	29.4	0.0	70.6	0.0		P	27.1	5.0	64.1	3.9		P	30.9	4.6	61.2	3.3
41.	C	11.8	0.0	76.5	11.8		P	29.6	8.4	53.3	8.6		P	29.7	8.5	53.4	8.3
42.	B	11.8	88.2	0.0	0.0		P	5.9	86.5	5.0	2.4		P	6.0	86.8	4.5	2.6
43.	A	58.8	11.8	17.7	11.8		P	53.0	14.8	13.0	18.3		P	52.4	15.1	13.9	17.9
44.	A	88.2	5.9	5.9	0.0		P	77.1	8.7	7.8	6.2		P	76.6	8.5	8.9	5.8
45.	B	11.8	52.9	35.3	0.0		P	14.1	52.7	17.5	15.1		P	14.6	52.2	17.5	15.2
46.	B	29.4	64.7	0.0	5.9		q	23.1	66.0	5.0	5.3		q	23.5	66.8	4.1	5.2
47.	D	0.0	0.0	35.3	64.7		q	5.8	4.6	16.6	72.8		q	6.0	4.0	18.0	71.9
48.	C	0.0	0.0	100.0	0.0		P	6.1	1.6	91.0	0.9		P	5.9	2.2	90.4	1.4
49.	C	58.8	17.7	17.7	5.9		q	58.0	14.5	23.7	3.1		q	55.1	16.5	24.2	3.7
50.	B	0.0	88.2	11.8	0.0		P	8.9	76.6	9.0	5.0		P	8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

#240 - Bishop White School, Port Rexton

Grades: K-12

Item	Key	School [N=1]				District [N=676]				School Above Province [N=1,254]										
		A	B	C	D	A	B	C	D	A	B	C	D							
1.	B									P	1.0	97.8	0.7	0.4	P	1.0	98.1	0.6	0.3	
2.	C	School data with 5 or fewer students withheld for reasons of confidentiality.									P	9.0	2.4	71.8	16.9	P	8.1	3.6	71.7	16.6
3.	C									Q	8.4	2.8	80.8	8.0	Q	8.5	2.7	81.9	6.8	
4.	D									P	20.0	4.1	8.4	67.3	P	21.2	4.3	10.4	64.0	
5.	C									P	1.0	0.7	87.1	11.1	P	2.0	0.7	86.7	10.6	
6.	C									P	11.8	9.9	67.8	10.2	P	10.4	9.3	68.0	12.0	
7.	B									P	10.7	75.0	9.5	4.9	P	11.0	70.8	12.9	5.3	
8.	A									P	66.9	23.5	3.6	5.9	P	66.6	24.2	3.8	5.1	
9.	C									P	8.7	4.4	74.3	12.0	P	9.2	5.1	73.1	12.1	
10.	A									Q	66.1	3.6	4.7	25.6	Q	67.2	3.1	4.8	24.9	
11.	C									P	7.3	6.8	80.3	5.6	P	6.9	5.7	82.3	5.1	
12.	B									P	21.5	49.9	15.1	12.7	P	19.8	51.3	15.2	13.1	
13.	D									P	5.3	1.2	1.2	92.3	P	5.6	1.3	1.0	92.2	
14.	D									P	10.4	15.2	26.8	47.5	P	10.0	15.2	26.6	48.1	
15.	A									P	89.4	2.8	5.5	2.1	P	88.0	3.7	5.4	2.7	
16.	A									P	75.0	2.7	2.7	19.7	P	78.2	2.5	2.9	16.5	
17.	A									P	89.1	4.7	2.1	4.0	P	87.3	5.6	2.2	4.8	
18.	B									P	5.9	79.3	12.6	2.1	P	6.1	80.9	11.2	1.8	
19.	D									Q	3.3	8.1	4.7	83.9	Q	3.0	9.1	3.9	84.0	
20.	C									P	4.4	9.6	55.6	30.3	P	4.3	8.6	59.7	27.4	
21.	A									P	95.9	1.8	1.8	0.6	P	96.3	1.4	1.8	0.5	
22.	B									Q	10.1	63.3	14.2	12.4	Q	10.1	63.5	14.6	11.7	
23.	A									P	77.4	18.5	1.9	2.2	P	77.2	18.6	1.7	2.5	
24.	C									P	1.2	0.7	66.7	31.4	P	1.6	1.0	66.8	30.6	
25.	B									Q	20.1	66.1	7.0	6.7	Q	22.6	64.0	7.1	6.2	
26.	C									Q	16.1	21.3	55.9	6.4	Q	17.1	19.7	57.3	5.7	
27.	C									Q	18.2	5.0	58.6	18.1	Q	16.7	5.5	58.4	19.1	
28.	A									Q	67.5	19.1	8.1	5.0	Q	68.5	18.3	7.8	4.9	
29.	D									P	0.6	1.0	0.7	97.6	P	0.8	1.2	0.6	97.4	
30.	D									P	3.1	6.8	7.3	82.8	P	2.9	6.9	6.9	83.2	
31.	D									P	2.2	20.3	2.8	74.7	P	2.3	17.8	3.6	76.3	
*32.	---										---	---	---	---		---	---	---	---	
33.	B									Q	6.1	75.3	14.6	3.6	Q	6.3	73.8	15.6	3.9	
34.	A									P	94.2	3.3	1.5	0.9	P	94.5	2.9	1.8	0.8	
35.	C									P	3.6	1.8	41.7	53.0	P	3.4	2.9	41.3	52.4	
36.	A									Q	28.6	2.5	65.2	3.6	Q	27.5	2.0	66.8	3.5	
37.	A									P	76.2	7.3	1.9	14.6	P	76.0	6.9	2.1	15.1	
38.	B									P	1.9	84.5	10.7	2.8	P	2.1	85.7	9.7	2.6	
39.	D									Q	0.6	1.3	5.0	92.9	Q	0.4	1.2	4.6	93.8	
40.	C									P	27.1	5.0	64.1	3.9	P	30.9	4.6	61.2	3.3	
41.	C									Q	29.6	8.4	53.3	8.6	Q	29.7	8.5	53.4	8.3	
42.	B									P	5.9	86.5	5.0	2.4	P	6.0	86.8	4.5	2.6	
43.	A									P	53.0	14.8	13.0	18.3	P	52.4	15.1	13.9	17.9	
44.	A									Q	77.1	8.7	7.8	6.2	Q	76.6	8.5	8.9	5.8	
45.	B									Q	14.1	52.7	17.5	15.1	Q	14.6	52.2	17.5	15.2	
46.	B									P	23.1	66.0	5.0	5.3	P	23.5	66.8	4.1	5.2	
47.	D									Q	5.8	4.6	16.6	72.8	Q	6.0	4.0	18.0	71.9	
48.	C									P	6.1	1.6	91.0	0.9	P	5.9	2.2	90.4	1.4	
49.	C									Q	58.0	14.5	23.7	3.1	Q	55.1	16.5	24.2	3.7	
50.	B									P	8.9	76.6	9.0	5.0	P	8.4	75.8	9.3	5.9	

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

#242 - Random Island Academy, Random Island

Grades: K-12

Item	Key	School [N=1]				District [N=676]				School Above Province [N=1,254]										
		A	B	C	D	A	B	C	D	A	B	C	D							
1.	B																			
2.	C	School data with 5 or fewer students withheld for reasons of confidentiality.				q				q										
3.	C																			
4.	D																			
5.	C																			
6.	C																			
7.	B																			
8.	A																			
9.	C																			
10.	A																			
11.	C																			
12.	B																			
13.	D																			
14.	D																			
15.	A																			
16.	A																			
17.	A																			
18.	B																			
19.	D																			
20.	C																			
21.	A																			
22.	B																			
23.	A																			
24.	C																			
25.	B																			
26.	C																			
27.	C																			
28.	A																			
29.	D																			
30.	D																			
31.	D																			
*32.	---																			
33.	B																			
34.	A																			
35.	C																			
36.	A																			
37.	A																			
38.	B																			
39.	D																			
40.	C																			
41.	C																			
42.	B																			
43.	A																			
44.	A																			
45.	B																			
46.	B																			
47.	D																			
48.	C																			
49.	C																			
50.	B																			

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

#247 - Roncalli Central High, Avondale

Grades: 5-12

Item	Key	School [N=16]				School		District [N=676]				School		Province [N=1,254]			
		A	B	C	D	Below	Above	A	B	C	D	Below	Above	A	B	C	D
1.	B	0.0	100.0	0.0	0.0		P	1.0	97.8	0.7	0.4		P	1.0	98.1	0.6	0.3
2.	C	6.3	6.3	56.3	31.3	q		9.0	2.4	71.8	16.9	q		8.1	3.6	71.7	16.6
3.	C	25.0	6.3	50.0	18.8	q		8.4	2.8	80.8	8.0	q		8.5	2.7	81.9	6.8
4.	D	18.8	0.0	6.3	75.0		P	20.0	4.1	8.4	67.3		P	21.2	4.3	10.4	64.0
5.	C	0.0	0.0	100.0	0.0		P	1.0	0.7	87.1	11.1		P	2.0	0.7	86.7	10.6
6.	C	6.3	37.5	43.8	12.5	q		11.8	9.9	67.8	10.2	q		10.4	9.3	68.0	12.0
7.	B	12.5	68.8	18.8	0.0	q		10.7	75.0	9.5	4.9	q		11.0	70.8	12.9	5.3
8.	A	50.0	18.8	0.0	31.3	q		66.9	23.5	3.6	5.9	q		66.6	24.2	3.8	5.1
9.	C	18.8	0.0	68.8	12.5	q		8.7	4.4	74.3	12.0	q		9.2	5.1	73.1	12.1
10.	A	37.5	12.5	6.3	43.8	q		66.1	3.6	4.7	25.6	q		67.2	3.1	4.8	24.9
11.	C	12.5	6.3	68.8	12.5	q		7.3	6.8	80.3	5.6	q		6.9	5.7	82.3	5.1
12.	B	31.3	56.3	6.3	6.3		P	21.5	49.9	15.1	12.7		P	19.8	51.3	15.2	13.1
13.	D	0.0	6.3	0.0	93.8		P	5.3	1.2	1.2	92.3		P	5.6	1.3	1.0	92.2
14.	D	25.0	18.8	31.3	25.0	q		10.4	15.2	26.8	47.5	q		10.0	15.2	26.6	48.1
15.	A	87.5	0.0	12.5	0.0	q		89.4	2.8	5.5	2.1	q		88.0	3.7	5.4	2.7
16.	A	62.5	6.3	12.5	18.8	q		75.0	2.7	2.7	19.7	q		78.2	2.5	2.9	16.5
17.	A	81.3	18.8	0.0	0.0	q		89.1	4.7	2.1	4.0	q		87.3	5.6	2.2	4.8
18.	B	6.3	75.0	18.8	0.0	q		5.9	79.3	12.6	2.1	q		6.1	80.9	11.2	1.8
19.	D	0.0	25.0	6.3	68.8	q		3.3	8.1	4.7	83.9	q		3.0	9.1	3.9	84.0
20.	C	6.3	12.5	50.0	31.3	q		4.4	9.6	55.6	30.3	q		4.3	8.6	59.7	27.4
21.	A	93.8	6.3	0.0	0.0	q		95.9	1.8	1.8	0.6	q		96.3	1.4	1.8	0.5
22.	B	18.8	50.0	6.3	25.0	q		10.1	63.3	14.2	12.4	q		10.1	63.5	14.6	11.7
23.	A	81.3	18.8	0.0	0.0		P	77.4	18.5	1.9	2.2		P	77.2	18.6	1.7	2.5
24.	C	0.0	0.0	56.3	43.8	q		1.2	0.7	66.7	31.4	q		1.6	1.0	66.8	30.6
25.	B	18.8	68.8	6.3	6.3		P	20.1	66.1	7.0	6.7		P	22.6	64.0	7.1	6.2
26.	C	18.8	12.5	62.5	6.3		P	16.1	21.3	55.9	6.4		P	17.1	19.7	57.3	5.7
27.	C	31.3	18.8	31.3	18.8	q		18.2	5.0	58.6	18.1	q		16.7	5.5	58.4	19.1
28.	A	50.0	18.8	18.8	12.5	q		67.5	19.1	8.1	5.0	q		68.5	18.3	7.8	4.9
29.	D	0.0	0.0	0.0	100.0		P	0.6	1.0	0.7	97.6		P	0.8	1.2	0.6	97.4
30.	D	6.3	12.5	0.0	81.3	q		3.1	6.8	7.3	82.8	q		2.9	6.9	6.9	83.2
31.	D	0.0	6.3	0.0	93.8		P	2.2	20.3	2.8	74.7		P	2.3	17.8	3.6	76.3
*32.	---	---	---	---	---			---	---	---	---			---	---	---	---
33.	B	6.3	68.8	25.0	0.0	q		6.1	75.3	14.6	3.6	q		6.3	73.8	15.6	3.9
34.	A	100.0	0.0	0.0	0.0		P	94.2	3.3	1.5	0.9		P	94.5	2.9	1.8	0.8
35.	C	6.3	0.0	25.0	68.8	q		3.6	1.8	41.7	53.0	q		3.4	2.9	41.3	52.4
36.	A	25.0	0.0	75.0	0.0	q		28.6	2.5	65.2	3.6	q		27.5	2.0	66.8	3.5
37.	A	75.0	6.3	0.0	18.8	q		76.2	7.3	1.9	14.6	q		76.0	6.9	2.1	15.1
38.	B	0.0	81.3	12.5	6.3	q		1.9	84.5	10.7	2.8	q		2.1	85.7	9.7	2.6
39.	D	0.0	6.3	6.3	87.5	q		0.6	1.3	5.0	92.9	q		0.4	1.2	4.6	93.8
40.	C	43.8	6.3	43.8	6.3	q		27.1	5.0	64.1	3.9	q		30.9	4.6	61.2	3.3
41.	C	43.8	18.8	37.5	0.0	q		29.6	8.4	53.3	8.6	q		29.7	8.5	53.4	8.3
42.	B	0.0	87.5	12.5	0.0		P	5.9	86.5	5.0	2.4		P	6.0	86.8	4.5	2.6
43.	A	50.0	25.0	6.3	18.8	q		53.0	14.8	13.0	18.3	q		52.4	15.1	13.9	17.9
44.	A	56.3	25.0	6.3	12.5	q		77.1	8.7	7.8	6.2	q		76.6	8.5	8.9	5.8
45.	B	0.0	50.0	37.5	12.5	q		14.1	52.7	17.5	15.1	q		14.6	52.2	17.5	15.2
46.	B	12.5	81.3	6.3	0.0		P	23.1	66.0	5.0	5.3		P	23.5	66.8	4.1	5.2
47.	D	6.3	12.5	6.3	75.0		P	5.8	4.6	16.6	72.8		P	6.0	4.0	18.0	71.9
48.	C	6.3	0.0	93.8	0.0		P	6.1	1.6	91.0	0.9		P	5.9	2.2	90.4	1.4
49.	C	62.5	18.8	18.8	0.0	q		58.0	14.5	23.7	3.1	q		55.1	16.5	24.2	3.7
50.	B	6.3	81.3	12.5	0.0		P	8.9	76.6	9.0	5.0		P	8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

#249 - Ascension Collegiate, Bay Roberts

Grades: 10-12

Item	Key	School [N=41]				School		District [N=676]				School		Province [N=1,254]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	B	0.0	97.6	0.0	2.4	q		1.0	97.8	0.7	0.4	q		1.0	98.1	0.6	0.3
2.	C	9.8	2.4	78.1	9.8		p	9.0	2.4	71.8	16.9		p	8.1	3.6	71.7	16.6
3.	C	12.2	0.0	75.6	12.2	q		8.4	2.8	80.8	8.0	q		8.5	2.7	81.9	6.8
4.	D	7.3	7.3	17.1	68.3		p	20.0	4.1	8.4	67.3		p	21.2	4.3	10.4	64.0
5.	C	0.0	0.0	95.1	4.9		p	1.0	0.7	87.1	11.1		p	2.0	0.7	86.7	10.6
6.	C	14.6	7.3	70.7	7.3		p	11.8	9.9	67.8	10.2		p	10.4	9.3	68.0	12.0
7.	B	12.2	68.3	12.2	7.3	q		10.7	75.0	9.5	4.9	q		11.0	70.8	12.9	5.3
8.	A	68.3	31.7	0.0	0.0		p	66.9	23.5	3.6	5.9		p	66.6	24.2	3.8	5.1
9.	C	9.8	4.9	65.9	19.5	q		8.7	4.4	74.3	12.0	q		9.2	5.1	73.1	12.1
10.	A	70.7	0.0	4.9	24.4		p	66.1	3.6	4.7	25.6		p	67.2	3.1	4.8	24.9
11.	C	0.0	2.4	97.6	0.0		p	7.3	6.8	80.3	5.6		p	6.9	5.7	82.3	5.1
12.	B	24.4	63.4	4.9	7.3		p	21.5	49.9	15.1	12.7		p	19.8	51.3	15.2	13.1
13.	D	14.6	0.0	2.4	82.9	q		5.3	1.2	1.2	92.3	q		5.6	1.3	1.0	92.2
14.	D	17.1	12.2	24.4	46.3	q		10.4	15.2	26.8	47.5	q		10.0	15.2	26.6	48.1
15.	A	85.4	7.3	2.4	4.9	q		89.4	2.8	5.5	2.1	q		88.0	3.7	5.4	2.7
16.	A	70.7	0.0	0.0	29.3	q		75.0	2.7	2.7	19.7	q		78.2	2.5	2.9	16.5
17.	A	85.4	4.9	2.4	7.3	q		89.1	4.7	2.1	4.0	q		87.3	5.6	2.2	4.8
18.	B	9.8	41.5	46.3	2.4	q		5.9	79.3	12.6	2.1	q		6.1	80.9	11.2	1.8
19.	D	19.5	2.4	0.0	78.1	q		3.3	8.1	4.7	83.9	q		3.0	9.1	3.9	84.0
20.	C	4.9	14.6	51.2	29.3	q		4.4	9.6	55.6	30.3	q		4.3	8.6	59.7	27.4
21.	A	95.1	2.4	0.0	2.4	q		95.9	1.8	1.8	0.6	q		96.3	1.4	1.8	0.5
22.	B	2.4	78.1	14.6	4.9		p	10.1	63.3	14.2	12.4		p	10.1	63.5	14.6	11.7
23.	A	87.8	12.2	0.0	0.0		p	77.4	18.5	1.9	2.2		p	77.2	18.6	1.7	2.5
24.	C	2.4	0.0	61.0	36.6	q		1.2	0.7	66.7	31.4	q		1.6	1.0	66.8	30.6
25.	B	22.0	51.2	14.6	12.2	q		20.1	66.1	7.0	6.7	q		22.6	64.0	7.1	6.2
26.	C	7.3	14.6	68.3	9.8		p	16.1	21.3	55.9	6.4		p	17.1	19.7	57.3	5.7
27.	C	24.4	2.4	68.3	4.9		p	18.2	5.0	58.6	18.1		p	16.7	5.5	58.4	19.1
28.	A	63.4	19.5	14.6	0.0	q		67.5	19.1	8.1	5.0	q		68.5	18.3	7.8	4.9
29.	D	0.0	0.0	0.0	100.0		p	0.6	1.0	0.7	97.6		p	0.8	1.2	0.6	97.4
30.	D	2.4	2.4	4.9	90.2		p	3.1	6.8	7.3	82.8		p	2.9	6.9	6.9	83.2
31.	D	2.4	9.8	0.0	87.8		p	2.2	20.3	2.8	74.7		p	2.3	17.8	3.6	76.3
*32.	---	---	---	---	---			---	---	---	---			---	---	---	---
33.	B	7.3	75.6	9.8	7.3		p	6.1	75.3	14.6	3.6		p	6.3	73.8	15.6	3.9
34.	A	90.2	2.4	2.4	4.9	q		94.2	3.3	1.5	0.9	q		94.5	2.9	1.8	0.8
35.	C	4.9	0.0	22.0	73.2	q		3.6	1.8	41.7	53.0	q		3.4	2.9	41.3	52.4
36.	A	31.7	0.0	61.0	7.3		p	28.6	2.5	65.2	3.6		p	27.5	2.0	66.8	3.5
37.	A	82.9	9.8	0.0	7.3		p	76.2	7.3	1.9	14.6		p	76.0	6.9	2.1	15.1
38.	B	2.4	85.4	9.8	2.4		p	1.9	84.5	10.7	2.8	q		2.1	85.7	9.7	2.6
39.	D	2.4	0.0	0.0	97.6		p	0.6	1.3	5.0	92.9		p	0.4	1.2	4.6	93.8
40.	C	53.7	4.9	41.5	0.0	q		27.1	5.0	64.1	3.9	q		30.9	4.6	61.2	3.3
41.	C	17.1	12.2	58.5	12.2		p	29.6	8.4	53.3	8.6		p	29.7	8.5	53.4	8.3
42.	B	7.3	85.4	7.3	0.0	q		5.9	86.5	5.0	2.4	q		6.0	86.8	4.5	2.6
43.	A	43.9	14.6	14.6	24.4	q		53.0	14.8	13.0	18.3	q		52.4	15.1	13.9	17.9
44.	A	73.2	9.8	9.8	7.3	q		77.1	8.7	7.8	6.2	q		76.6	8.5	8.9	5.8
45.	B	2.4	51.2	24.4	22.0	q		14.1	52.7	17.5	15.1	q		14.6	52.2	17.5	15.2
46.	B	36.6	48.8	4.9	9.8	q		23.1	66.0	5.0	5.3	q		23.5	66.8	4.1	5.2
47.	D	7.3	7.3	22.0	63.4	q		5.8	4.6	16.6	72.8	q		6.0	4.0	18.0	71.9
48.	C	0.0	4.9	95.1	0.0		p	6.1	1.6	91.0	0.9		p	5.9	2.2	90.4	1.4
49.	C	56.1	29.3	14.6	0.0	q		58.0	14.5	23.7	3.1	q		55.1	16.5	24.2	3.7
50.	B	7.3	85.4	7.3	0.0		p	8.9	76.6	9.0	5.0		p	8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

#253 - Carbonear Collegiate, Carbonear

Grades: 10-12

Item	Key	School [N=31]				School Below Above District	District [N=676]				School Below Above Province	Province [N=1,254]			
		A	B	C	D		A	B	C	D		A	B	C	D
1.	B	0.0	100.0	0.0	0.0	P	1.0	97.8	0.7	0.4	P	1.0	98.1	0.6	0.3
2.	C	9.7	0.0	87.1	3.2	P	9.0	2.4	71.8	16.9	P	8.1	3.6	71.7	16.6
3.	C	9.7	0.0	83.9	6.5	P	8.4	2.8	80.8	8.0	P	8.5	2.7	81.9	6.8
4.	D	25.8	0.0	0.0	74.2	P	20.0	4.1	8.4	67.3	P	21.2	4.3	10.4	64.0
5.	C	0.0	0.0	83.9	16.1	q	1.0	0.7	87.1	11.1	q	2.0	0.7	86.7	10.6
6.	C	3.2	9.7	80.7	6.5	P	11.8	9.9	67.8	10.2	P	10.4	9.3	68.0	12.0
7.	B	0.0	96.8	0.0	3.2	P	10.7	75.0	9.5	4.9	P	11.0	70.8	12.9	5.3
8.	A	87.1	6.5	3.2	3.2	P	66.9	23.5	3.6	5.9	P	66.6	24.2	3.8	5.1
9.	C	6.5	0.0	90.3	3.2	P	8.7	4.4	74.3	12.0	P	9.2	5.1	73.1	12.1
10.	A	77.4	0.0	3.2	19.4	P	66.1	3.6	4.7	25.6	P	67.2	3.1	4.8	24.9
11.	C	3.2	9.7	83.9	3.2	P	7.3	6.8	80.3	5.6	P	6.9	5.7	82.3	5.1
12.	B	12.9	74.2	3.2	9.7	P	21.5	49.9	15.1	12.7	P	19.8	51.3	15.2	13.1
13.	D	0.0	0.0	0.0	100.0	P	5.3	1.2	1.2	92.3	P	5.6	1.3	1.0	92.2
14.	D	6.5	19.4	25.8	48.4	P	10.4	15.2	26.8	47.5	P	10.0	15.2	26.6	48.1
15.	A	96.8	3.2	0.0	0.0	P	89.4	2.8	5.5	2.1	P	88.0	3.7	5.4	2.7
16.	A	64.5	3.2	0.0	32.3	q	75.0	2.7	2.7	19.7	q	78.2	2.5	2.9	16.5
17.	A	96.8	3.2	0.0	0.0	P	89.1	4.7	2.1	4.0	P	87.3	5.6	2.2	4.8
18.	B	3.2	83.9	12.9	0.0	P	5.9	79.3	12.6	2.1	P	6.1	80.9	11.2	1.8
19.	D	0.0	0.0	3.2	96.8	P	3.3	8.1	4.7	83.9	P	3.0	9.1	3.9	84.0
20.	C	3.2	3.2	74.2	19.4	P	4.4	9.6	55.6	30.3	P	4.3	8.6	59.7	27.4
21.	A	100.0	0.0	0.0	0.0	P	95.9	1.8	1.8	0.6	P	96.3	1.4	1.8	0.5
22.	B	6.5	87.1	6.5	0.0	P	10.1	63.3	14.2	12.4	P	10.1	63.5	14.6	11.7
23.	A	90.3	6.5	0.0	3.2	P	77.4	18.5	1.9	2.2	P	77.2	18.6	1.7	2.5
24.	C	0.0	0.0	93.6	6.5	P	1.2	0.7	66.7	31.4	P	1.6	1.0	66.8	30.6
25.	B	16.1	80.7	3.2	0.0	P	20.1	66.1	7.0	6.7	P	22.6	64.0	7.1	6.2
26.	C	6.5	22.6	71.0	0.0	P	16.1	21.3	55.9	6.4	P	17.1	19.7	57.3	5.7
27.	C	22.6	3.2	67.7	6.5	P	18.2	5.0	58.6	18.1	P	16.7	5.5	58.4	19.1
28.	A	74.2	16.1	3.2	3.2	P	67.5	19.1	8.1	5.0	P	68.5	18.3	7.8	4.9
29.	D	3.2	0.0	0.0	96.8	q	0.6	1.0	0.7	97.6	q	0.8	1.2	0.6	97.4
30.	D	0.0	0.0	6.5	93.6	P	3.1	6.8	7.3	82.8	P	2.9	6.9	6.9	83.2
31.	D	0.0	16.1	3.2	80.7	P	2.2	20.3	2.8	74.7	P	2.3	17.8	3.6	76.3
*32.	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
33.	B	0.0	90.3	6.5	3.2	P	6.1	75.3	14.6	3.6	P	6.3	73.8	15.6	3.9
34.	A	90.3	6.5	3.2	0.0	q	94.2	3.3	1.5	0.9	q	94.5	2.9	1.8	0.8
35.	C	3.2	0.0	48.4	48.4	P	3.6	1.8	41.7	53.0	P	3.4	2.9	41.3	52.4
36.	A	41.9	0.0	54.8	3.2	P	28.6	2.5	65.2	3.6	P	27.5	2.0	66.8	3.5
37.	A	77.4	9.7	0.0	12.9	P	76.2	7.3	1.9	14.6	P	76.0	6.9	2.1	15.1
38.	B	0.0	83.9	12.9	3.2	q	1.9	84.5	10.7	2.8	q	2.1	85.7	9.7	2.6
39.	D	0.0	0.0	3.2	96.8	P	0.6	1.3	5.0	92.9	P	0.4	1.2	4.6	93.8
40.	C	12.9	0.0	87.1	0.0	P	27.1	5.0	64.1	3.9	P	30.9	4.6	61.2	3.3
41.	C	32.3	6.5	58.1	3.2	P	29.6	8.4	53.3	8.6	P	29.7	8.5	53.4	8.3
42.	B	3.2	90.3	6.5	0.0	P	5.9	86.5	5.0	2.4	P	6.0	86.8	4.5	2.6
43.	A	83.9	3.2	3.2	9.7	P	53.0	14.8	13.0	18.3	P	52.4	15.1	13.9	17.9
44.	A	93.6	0.0	6.5	0.0	P	77.1	8.7	7.8	6.2	P	76.6	8.5	8.9	5.8
45.	B	3.2	77.4	12.9	6.5	P	14.1	52.7	17.5	15.1	P	14.6	52.2	17.5	15.2
46.	B	6.5	90.3	3.2	0.0	P	23.1	66.0	5.0	5.3	P	23.5	66.8	4.1	5.2
47.	D	3.2	0.0	12.9	83.9	P	5.8	4.6	16.6	72.8	P	6.0	4.0	18.0	71.9
48.	C	12.9	0.0	87.1	0.0	q	6.1	1.6	91.0	0.9	q	5.9	2.2	90.4	1.4
49.	C	61.3	9.7	29.0	0.0	P	58.0	14.5	23.7	3.1	P	55.1	16.5	24.2	3.7
50.	B	9.7	83.9	3.2	3.2	P	8.9	76.6	9.0	5.0	P	8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

#274 - St. Catherine's Academy, Mount Carmel

Grades: K-12

Item	Key	School [N=4]				District [N=676]				School [N=1,254]							
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	B						P	1.0	97.8	0.7	0.4		P	1.0	98.1	0.6	0.3
2.	C	School data with 5 or fewer students withheld for reasons of confidentiality.					q	9.0	2.4	71.8	16.9		q	8.1	3.6	71.7	16.6
3.	C	School data with 5 or fewer students withheld for reasons of confidentiality.					q	8.4	2.8	80.8	8.0		q	8.5	2.7	81.9	6.8
4.	D	School data with 5 or fewer students withheld for reasons of confidentiality.					P	20.0	4.1	8.4	67.3		P	21.2	4.3	10.4	64.0
5.	C						P	1.0	0.7	87.1	11.1		P	2.0	0.7	86.7	10.6
6.	C						P	11.8	9.9	67.8	10.2		P	10.4	9.3	68.0	12.0
7.	B						P	10.7	75.0	9.5	4.9		P	11.0	70.8	12.9	5.3
8.	A						P	66.9	23.5	3.6	5.9		P	66.6	24.2	3.8	5.1
9.	C						q	8.7	4.4	74.3	12.0		q	9.2	5.1	73.1	12.1
10.	A						q	66.1	3.6	4.7	25.6		q	67.2	3.1	4.8	24.9
11.	C						q	7.3	6.8	80.3	5.6		q	6.9	5.7	82.3	5.1
12.	B						P	21.5	49.9	15.1	12.7		q	19.8	51.3	15.2	13.1
13.	D						q	5.3	1.2	1.2	92.3		q	5.6	1.3	1.0	92.2
14.	D						P	10.4	15.2	26.8	47.5		P	10.0	15.2	26.6	48.1
15.	A						P	89.4	2.8	5.5	2.1		P	88.0	3.7	5.4	2.7
16.	A						P	75.0	2.7	2.7	19.7		P	78.2	2.5	2.9	16.5
17.	A						P	89.1	4.7	2.1	4.0		P	87.3	5.6	2.2	4.8
18.	B						P	5.9	79.3	12.6	2.1		P	6.1	80.9	11.2	1.8
19.	D						q	3.3	8.1	4.7	83.9		q	3.0	9.1	3.9	84.0
20.	C						q	4.4	9.6	55.6	30.3		q	4.3	8.6	59.7	27.4
21.	A						q	95.9	1.8	1.8	0.6		q	96.3	1.4	1.8	0.5
22.	B						P	10.1	63.3	14.2	12.4		P	10.1	63.5	14.6	11.7
23.	A						q	77.4	18.5	1.9	2.2		q	77.2	18.6	1.7	2.5
24.	C						q	1.2	0.7	66.7	31.4		q	1.6	1.0	66.8	30.6
25.	B						P	20.1	66.1	7.0	6.7		P	22.6	64.0	7.1	6.2
26.	C						q	16.1	21.3	55.9	6.4		q	17.1	19.7	57.3	5.7
27.	C						q	18.2	5.0	58.6	18.1		q	16.7	5.5	58.4	19.1
28.	A						q	67.5	19.1	8.1	5.0		q	68.5	18.3	7.8	4.9
29.	D						P	0.6	1.0	0.7	97.6		P	0.8	1.2	0.6	97.4
30.	D						P	3.1	6.8	7.3	82.8		P	2.9	6.9	6.9	83.2
31.	D						P	2.2	20.3	2.8	74.7		P	2.3	17.8	3.6	76.3
*32.	---							---	---	---	---			---	---	---	---
33.	B						q	6.1	75.3	14.6	3.6		q	6.3	73.8	15.6	3.9
34.	A						P	94.2	3.3	1.5	0.9		P	94.5	2.9	1.8	0.8
35.	C						P	3.6	1.8	41.7	53.0		P	3.4	2.9	41.3	52.4
36.	A						q	28.6	2.5	65.2	3.6		q	27.5	2.0	66.8	3.5
37.	A						P	76.2	7.3	1.9	14.6		P	76.0	6.9	2.1	15.1
38.	B						q	1.9	84.5	10.7	2.8		q	2.1	85.7	9.7	2.6
39.	D						P	0.6	1.3	5.0	92.9		P	0.4	1.2	4.6	93.8
40.	C						q	27.1	5.0	64.1	3.9		q	30.9	4.6	61.2	3.3
41.	C						q	29.6	8.4	53.3	8.6		q	29.7	8.5	53.4	8.3
42.	B						P	5.9	86.5	5.0	2.4		P	6.0	86.8	4.5	2.6
43.	A						q	53.0	14.8	13.0	18.3		q	52.4	15.1	13.9	17.9
44.	A						q	77.1	8.7	7.8	6.2		q	76.6	8.5	8.9	5.8
45.	B						q	14.1	52.7	17.5	15.1		q	14.6	52.2	17.5	15.2
46.	B						q	23.1	66.0	5.0	5.3		q	23.5	66.8	4.1	5.2
47.	D						P	5.8	4.6	16.6	72.8		P	6.0	4.0	18.0	71.9
48.	C						P	6.1	1.6	91.0	0.9		P	5.9	2.2	90.4	1.4
49.	C						q	58.0	14.5	23.7	3.1		q	55.1	16.5	24.2	3.7
50.	B						P	8.9	76.6	9.0	5.0		P	8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

#280 - Laval High, Placentia

Grades: 9-12

Item	Key	School [N=18]				School		District [N=676]				School		Province [N=1,254]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	B	0.0	100.0	0.0	0.0		P	1.0	97.8	0.7	0.4		P	1.0	98.1	0.6	0.3
2.	C	0.0	0.0	72.2	27.8		P	9.0	2.4	71.8	16.9		P	8.1	3.6	71.7	16.6
3.	C	11.1	11.1	66.7	11.1		Q	8.4	2.8	80.8	8.0		Q	8.5	2.7	81.9	6.8
4.	D	11.1	0.0	5.6	83.3		P	20.0	4.1	8.4	67.3		P	21.2	4.3	10.4	64.0
5.	C	0.0	5.6	77.8	16.7		Q	1.0	0.7	87.1	11.1		Q	2.0	0.7	86.7	10.6
6.	C	16.7	11.1	61.1	11.1		Q	11.8	9.9	67.8	10.2		Q	10.4	9.3	68.0	12.0
7.	B	0.0	94.4	5.6	0.0		P	10.7	75.0	9.5	4.9		P	11.0	70.8	12.9	5.3
8.	A	94.4	0.0	5.6	0.0		P	66.9	23.5	3.6	5.9		P	66.6	24.2	3.8	5.1
9.	C	5.6	0.0	88.9	5.6		P	8.7	4.4	74.3	12.0		P	9.2	5.1	73.1	12.1
10.	A	61.1	5.6	5.6	27.8		Q	66.1	3.6	4.7	25.6		Q	67.2	3.1	4.8	24.9
11.	C	5.6	0.0	88.9	5.6		P	7.3	6.8	80.3	5.6		P	6.9	5.7	82.3	5.1
12.	B	11.1	55.6	27.8	5.6		P	21.5	49.9	15.1	12.7		P	19.8	51.3	15.2	13.1
13.	D	5.6	0.0	0.0	94.4		P	5.3	1.2	1.2	92.3		P	5.6	1.3	1.0	92.2
14.	D	5.6	0.0	33.3	61.1		P	10.4	15.2	26.8	47.5		P	10.0	15.2	26.6	48.1
15.	A	83.3	0.0	5.6	11.1		Q	89.4	2.8	5.5	2.1		Q	88.0	3.7	5.4	2.7
16.	A	44.4	16.7	5.6	33.3		Q	75.0	2.7	2.7	19.7		Q	78.2	2.5	2.9	16.5
17.	A	100.0	0.0	0.0	0.0		P	89.1	4.7	2.1	4.0		P	87.3	5.6	2.2	4.8
18.	B	5.6	88.9	5.6	0.0		P	5.9	79.3	12.6	2.1		P	6.1	80.9	11.2	1.8
19.	D	11.1	5.6	5.6	77.8		Q	3.3	8.1	4.7	83.9		Q	3.0	9.1	3.9	84.0
20.	C	0.0	11.1	61.1	27.8		P	4.4	9.6	55.6	30.3		P	4.3	8.6	59.7	27.4
21.	A	100.0	0.0	0.0	0.0		P	95.9	1.8	1.8	0.6		P	96.3	1.4	1.8	0.5
22.	B	5.6	66.7	11.1	16.7		P	10.1	63.3	14.2	12.4		P	10.1	63.5	14.6	11.7
23.	A	61.1	33.3	0.0	5.6		Q	77.4	18.5	1.9	2.2		Q	77.2	18.6	1.7	2.5
24.	C	0.0	0.0	72.2	27.8		P	1.2	0.7	66.7	31.4		P	1.6	1.0	66.8	30.6
25.	B	11.1	72.2	5.6	11.1		P	20.1	66.1	7.0	6.7		P	22.6	64.0	7.1	6.2
26.	C	27.8	27.8	22.2	22.2		Q	16.1	21.3	55.9	6.4		Q	17.1	19.7	57.3	5.7
27.	C	16.7	0.0	50.0	33.3		Q	18.2	5.0	58.6	18.1		Q	16.7	5.5	58.4	19.1
28.	A	94.4	5.6	0.0	0.0		P	67.5	19.1	8.1	5.0		P	68.5	18.3	7.8	4.9
29.	D	0.0	0.0	0.0	100.0		P	0.6	1.0	0.7	97.6		P	0.8	1.2	0.6	97.4
30.	D	0.0	0.0	16.7	83.3		P	3.1	6.8	7.3	82.8		P	2.9	6.9	6.9	83.2
31.	D	0.0	22.2	0.0	77.8		P	2.2	20.3	2.8	74.7		P	2.3	17.8	3.6	76.3
*32.	---	---	---	---	---			---	---	---	---			---	---	---	---
33.	B	11.1	77.8	11.1	0.0		P	6.1	75.3	14.6	3.6		P	6.3	73.8	15.6	3.9
34.	A	100.0	0.0	0.0	0.0		P	94.2	3.3	1.5	0.9		P	94.5	2.9	1.8	0.8
35.	C	0.0	5.6	83.3	11.1		P	3.6	1.8	41.7	53.0		P	3.4	2.9	41.3	52.4
36.	A	22.2	5.6	66.7	5.6		Q	28.6	2.5	65.2	3.6		Q	27.5	2.0	66.8	3.5
37.	A	77.8	22.2	0.0	0.0		P	76.2	7.3	1.9	14.6		P	76.0	6.9	2.1	15.1
38.	B	5.6	77.8	11.1	5.6		Q	1.9	84.5	10.7	2.8		Q	2.1	85.7	9.7	2.6
39.	D	0.0	0.0	0.0	100.0		P	0.6	1.3	5.0	92.9		P	0.4	1.2	4.6	93.8
40.	C	22.2	0.0	77.8	0.0		P	27.1	5.0	64.1	3.9		P	30.9	4.6	61.2	3.3
41.	C	61.1	16.7	11.1	11.1		Q	29.6	8.4	53.3	8.6		Q	29.7	8.5	53.4	8.3
42.	B	0.0	100.0	0.0	0.0		P	5.9	86.5	5.0	2.4		P	6.0	86.8	4.5	2.6
43.	A	72.2	5.6	16.7	5.6		P	53.0	14.8	13.0	18.3		P	52.4	15.1	13.9	17.9
44.	A	72.2	16.7	5.6	5.6		Q	77.1	8.7	7.8	6.2		Q	76.6	8.5	8.9	5.8
45.	B	5.6	55.6	22.2	16.7		P	14.1	52.7	17.5	15.1		P	14.6	52.2	17.5	15.2
46.	B	16.7	77.8	5.6	0.0		P	23.1	66.0	5.0	5.3		P	23.5	66.8	4.1	5.2
47.	D	0.0	0.0	22.2	77.8		P	5.8	4.6	16.6	72.8		P	6.0	4.0	18.0	71.9
48.	C	11.1	0.0	88.9	0.0		Q	6.1	1.6	91.0	0.9		Q	5.9	2.2	90.4	1.4
49.	C	55.6	5.6	38.9	0.0		P	58.0	14.5	23.7	3.1		P	55.1	16.5	24.2	3.7
50.	B	5.6	72.2	11.1	11.1		Q	8.9	76.6	9.0	5.0		Q	8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

#286 - Fatima Academy, St. Bride's

Grades: K-12

Item	Key	School [N=3]				District [N=676]				School [N=1,254]							
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	B						P	1.0	97.8	0.7	0.4		P	1.0	98.1	0.6	0.3
2.	C	School data with 5 or fewer students withheld for reasons of confidentiality.					q	9.0	2.4	71.8	16.9		q	8.1	3.6	71.7	16.6
3.	C						P	8.4	2.8	80.8	8.0		P	8.5	2.7	81.9	6.8
4.	D						q	20.0	4.1	8.4	67.3		q	21.2	4.3	10.4	64.0
5.	C						P	1.0	0.7	87.1	11.1		P	2.0	0.7	86.7	10.6
6.	C						q	11.8	9.9	67.8	10.2		q	10.4	9.3	68.0	12.0
7.	B						q	10.7	75.0	9.5	4.9		q	11.0	70.8	12.9	5.3
8.	A						q	66.9	23.5	3.6	5.9		P	66.6	24.2	3.8	5.1
9.	C						P	8.7	4.4	74.3	12.0		P	9.2	5.1	73.1	12.1
10.	A						q	66.1	3.6	4.7	25.6		q	67.2	3.1	4.8	24.9
11.	C						q	7.3	6.8	80.3	5.6		q	6.9	5.7	82.3	5.1
12.	B						q	21.5	49.9	15.1	12.7		q	19.8	51.3	15.2	13.1
13.	D						P	5.3	1.2	1.2	92.3		P	5.6	1.3	1.0	92.2
14.	D						q	10.4	15.2	26.8	47.5		q	10.0	15.2	26.6	48.1
15.	A						q	89.4	2.8	5.5	2.1		q	88.0	3.7	5.4	2.7
16.	A						q	75.0	2.7	2.7	19.7		q	78.2	2.5	2.9	16.5
17.	A						P	89.1	4.7	2.1	4.0		P	87.3	5.6	2.2	4.8
18.	B						q	5.9	79.3	12.6	2.1		q	6.1	80.9	11.2	1.8
19.	D						q	3.3	8.1	4.7	83.9		q	3.0	9.1	3.9	84.0
20.	C						q	4.4	9.6	55.6	30.3		q	4.3	8.6	59.7	27.4
21.	A						P	95.9	1.8	1.8	0.6		P	96.3	1.4	1.8	0.5
22.	B						P	10.1	63.3	14.2	12.4		P	10.1	63.5	14.6	11.7
23.	A						q	77.4	18.5	1.9	2.2		q	77.2	18.6	1.7	2.5
24.	C						P	1.2	0.7	66.7	31.4		P	1.6	1.0	66.8	30.6
25.	B						q	20.1	66.1	7.0	6.7		q	22.6	64.0	7.1	6.2
26.	C						q	16.1	21.3	55.9	6.4		q	17.1	19.7	57.3	5.7
27.	C						q	18.2	5.0	58.6	18.1		q	16.7	5.5	58.4	19.1
28.	A						q	67.5	19.1	8.1	5.0		q	68.5	18.3	7.8	4.9
29.	D						P	0.6	1.0	0.7	97.6		P	0.8	1.2	0.6	97.4
30.	D						P	3.1	6.8	7.3	82.8		P	2.9	6.9	6.9	83.2
31.	D						q	2.2	20.3	2.8	74.7		q	2.3	17.8	3.6	76.3
*32.	---							---	---	---	---			---	---	---	---
33.	B						q	6.1	75.3	14.6	3.6		q	6.3	73.8	15.6	3.9
34.	A						q	94.2	3.3	1.5	0.9		q	94.5	2.9	1.8	0.8
35.	C						q	3.6	1.8	41.7	53.0		q	3.4	2.9	41.3	52.4
36.	A						q	28.6	2.5	65.2	3.6		q	27.5	2.0	66.8	3.5
37.	A						q	76.2	7.3	1.9	14.6		q	76.0	6.9	2.1	15.1
38.	B						q	1.9	84.5	10.7	2.8		q	2.1	85.7	9.7	2.6
39.	D						P	0.6	1.3	5.0	92.9		P	0.4	1.2	4.6	93.8
40.	C						q	27.1	5.0	64.1	3.9		q	30.9	4.6	61.2	3.3
41.	C						q	29.6	8.4	53.3	8.6		q	29.7	8.5	53.4	8.3
42.	B						P	5.9	86.5	5.0	2.4		P	6.0	86.8	4.5	2.6
43.	A						q	53.0	14.8	13.0	18.3		q	52.4	15.1	13.9	17.9
44.	A						q	77.1	8.7	7.8	6.2		q	76.6	8.5	8.9	5.8
45.	B						q	14.1	52.7	17.5	15.1		q	14.6	52.2	17.5	15.2
46.	B						P	23.1	66.0	5.0	5.3		q	23.5	66.8	4.1	5.2
47.	D						q	5.8	4.6	16.6	72.8		q	6.0	4.0	18.0	71.9
48.	C						q	6.1	1.6	91.0	0.9		q	5.9	2.2	90.4	1.4
49.	C						q	58.0	14.5	23.7	3.1		q	55.1	16.5	24.2	3.7
50.	B						q	8.9	76.6	9.0	5.0		q	8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

#287 - Dunne Memorial Academy, St. Mary's

Grades: K-12

Item	Key	School [N=22]				School		District [N=676]				School		Province [N=1,254]			
		A	B	C	D	Below	Above	A	B	C	D	Below	Above	A	B	C	D
1.	B	0.0	90.9	4.6	4.6	q		1.0	97.8	0.7	0.4	q		1.0	98.1	0.6	0.3
2.	C	31.8	9.1	54.6	4.6	q		9.0	2.4	71.8	16.9	q		8.1	3.6	71.7	16.6
3.	C	0.0	0.0	86.4	13.6		p	8.4	2.8	80.8	8.0		p	8.5	2.7	81.9	6.8
4.	D	0.0	9.1	13.6	77.3		p	20.0	4.1	8.4	67.3		p	21.2	4.3	10.4	64.0
5.	C	4.6	4.6	86.4	4.6	q		1.0	0.7	87.1	11.1	q		2.0	0.7	86.7	10.6
6.	C	18.2	9.1	63.6	9.1	q		11.8	9.9	67.8	10.2	q		10.4	9.3	68.0	12.0
7.	B	22.7	72.7	4.6	0.0	q		10.7	75.0	9.5	4.9		p	11.0	70.8	12.9	5.3
8.	A	77.3	13.6	4.6	4.6		p	66.9	23.5	3.6	5.9		p	66.6	24.2	3.8	5.1
9.	C	9.1	9.1	72.7	9.1	q		8.7	4.4	74.3	12.0	q		9.2	5.1	73.1	12.1
10.	A	81.8	9.1	9.1	0.0		p	66.1	3.6	4.7	25.6		p	67.2	3.1	4.8	24.9
11.	C	4.6	9.1	72.7	13.6	q		7.3	6.8	80.3	5.6	q		6.9	5.7	82.3	5.1
12.	B	27.3	50.0	13.6	9.1		p	21.5	49.9	15.1	12.7	q		19.8	51.3	15.2	13.1
13.	D	9.1	0.0	4.6	86.4	q		5.3	1.2	1.2	92.3	q		5.6	1.3	1.0	92.2
14.	D	13.6	13.6	18.2	54.6		p	10.4	15.2	26.8	47.5		p	10.0	15.2	26.6	48.1
15.	A	86.4	0.0	9.1	4.6	q		89.4	2.8	5.5	2.1	q		88.0	3.7	5.4	2.7
16.	A	86.4	0.0	0.0	13.6		p	75.0	2.7	2.7	19.7		p	78.2	2.5	2.9	16.5
17.	A	81.8	9.1	0.0	9.1	q		89.1	4.7	2.1	4.0	q		87.3	5.6	2.2	4.8
18.	B	13.6	50.0	31.8	4.6	q		5.9	79.3	12.6	2.1	q		6.1	80.9	11.2	1.8
19.	D	0.0	13.6	9.1	77.3	q		3.3	8.1	4.7	83.9	q		3.0	9.1	3.9	84.0
20.	C	4.6	0.0	31.8	63.6	q		4.4	9.6	55.6	30.3	q		4.3	8.6	59.7	27.4
21.	A	86.4	4.6	9.1	0.0	q		95.9	1.8	1.8	0.6	q		96.3	1.4	1.8	0.5
22.	B	18.2	27.3	18.2	36.4	q		10.1	63.3	14.2	12.4	q		10.1	63.5	14.6	11.7
23.	A	63.6	31.8	0.0	4.6	q		77.4	18.5	1.9	2.2	q		77.2	18.6	1.7	2.5
24.	C	0.0	4.6	63.6	31.8	q		1.2	0.7	66.7	31.4	q		1.6	1.0	66.8	30.6
25.	B	22.7	54.6	4.6	18.2	q		20.1	66.1	7.0	6.7	q		22.6	64.0	7.1	6.2
26.	C	31.8	27.3	36.4	0.0	q		16.1	21.3	55.9	6.4	q		17.1	19.7	57.3	5.7
27.	C	18.2	4.6	45.5	31.8	q		18.2	5.0	58.6	18.1	q		16.7	5.5	58.4	19.1
28.	A	45.5	22.7	22.7	9.1	q		67.5	19.1	8.1	5.0	q		68.5	18.3	7.8	4.9
29.	D	0.0	0.0	0.0	100.0		p	0.6	1.0	0.7	97.6		p	0.8	1.2	0.6	97.4
30.	D	4.6	31.8	22.7	40.9	q		3.1	6.8	7.3	82.8	q		2.9	6.9	6.9	83.2
31.	D	4.6	27.3	0.0	68.2	q		2.2	20.3	2.8	74.7	q		2.3	17.8	3.6	76.3
*32.	---	---	---	---	---			---	---	---	---			---	---	---	---
33.	B	13.6	72.7	13.6	0.0	q		6.1	75.3	14.6	3.6	q		6.3	73.8	15.6	3.9
34.	A	86.4	9.1	0.0	4.6	q		94.2	3.3	1.5	0.9	q		94.5	2.9	1.8	0.8
35.	C	0.0	0.0	13.6	86.4	q		3.6	1.8	41.7	53.0	q		3.4	2.9	41.3	52.4
36.	A	27.3	9.1	63.6	0.0	q		28.6	2.5	65.2	3.6	q		27.5	2.0	66.8	3.5
37.	A	86.4	4.6	0.0	9.1		p	76.2	7.3	1.9	14.6		p	76.0	6.9	2.1	15.1
38.	B	0.0	81.8	18.2	0.0	q		1.9	84.5	10.7	2.8	q		2.1	85.7	9.7	2.6
39.	D	0.0	0.0	9.1	90.9	q		0.6	1.3	5.0	92.9	q		0.4	1.2	4.6	93.8
40.	C	18.2	0.0	81.8	0.0		p	27.1	5.0	64.1	3.9		p	30.9	4.6	61.2	3.3
41.	C	31.8	4.6	45.5	18.2	q		29.6	8.4	53.3	8.6	q		29.7	8.5	53.4	8.3
42.	B	9.1	77.3	9.1	0.0	q		5.9	86.5	5.0	2.4	q		6.0	86.8	4.5	2.6
43.	A	36.4	18.2	18.2	18.2	q		53.0	14.8	13.0	18.3	q		52.4	15.1	13.9	17.9
44.	A	63.6	13.6	13.6	9.1	q		77.1	8.7	7.8	6.2	q		76.6	8.5	8.9	5.8
45.	B	13.6	40.9	9.1	31.8	q		14.1	52.7	17.5	15.1	q		14.6	52.2	17.5	15.2
46.	B	31.8	50.0	9.1	4.6	q		23.1	66.0	5.0	5.3	q		23.5	66.8	4.1	5.2
47.	D	0.0	27.3	27.3	45.5	q		5.8	4.6	16.6	72.8	q		6.0	4.0	18.0	71.9
48.	C	0.0	9.1	90.9	0.0	q		6.1	1.6	91.0	0.9		p	5.9	2.2	90.4	1.4
49.	C	63.6	13.6	18.2	4.6	q		58.0	14.5	23.7	3.1	q		55.1	16.5	24.2	3.7
50.	B	4.6	77.3	18.2	0.0		p	8.9	76.6	9.0	5.0		p	8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

#296 - St. Michael's Regional High, Bell Island

Grades: 7-12

Item	Key	School [N=16]				School		District [N=676]				School		Province [N=1,254]			
		A	B	C	D	Below	Above	A	B	C	D	Below	Above	A	B	C	D
1.	B	0.0	100.0	0.0	0.0		P	1.0	97.8	0.7	0.4		P	1.0	98.1	0.6	0.3
2.	C	18.8	0.0	56.3	25.0	q		9.0	2.4	71.8	16.9	q		8.1	3.6	71.7	16.6
3.	C	25.0	6.3	56.3	12.5	q		8.4	2.8	80.8	8.0	q		8.5	2.7	81.9	6.8
4.	D	37.5	25.0	6.3	31.3	q		20.0	4.1	8.4	67.3	q		21.2	4.3	10.4	64.0
5.	C	6.3	0.0	68.8	25.0	q		1.0	0.7	87.1	11.1	q		2.0	0.7	86.7	10.6
6.	C	6.3	6.3	50.0	31.3	q		11.8	9.9	67.8	10.2	q		10.4	9.3	68.0	12.0
7.	B	25.0	62.5	6.3	6.3	q		10.7	75.0	9.5	4.9	q		11.0	70.8	12.9	5.3
8.	A	18.8	25.0	18.8	37.5	q		66.9	23.5	3.6	5.9	q		66.6	24.2	3.8	5.1
9.	C	12.5	12.5	37.5	37.5	q		8.7	4.4	74.3	12.0	q		9.2	5.1	73.1	12.1
10.	A	50.0	6.3	25.0	18.8	q		66.1	3.6	4.7	25.6	q		67.2	3.1	4.8	24.9
11.	C	25.0	12.5	50.0	12.5	q		7.3	6.8	80.3	5.6	q		6.9	5.7	82.3	5.1
12.	B	25.0	31.3	25.0	18.8	q		21.5	49.9	15.1	12.7	q		19.8	51.3	15.2	13.1
13.	D	6.3	0.0	0.0	93.8		P	5.3	1.2	1.2	92.3		P	5.6	1.3	1.0	92.2
14.	D	6.3	43.8	37.5	12.5	q		10.4	15.2	26.8	47.5	q		10.0	15.2	26.6	48.1
15.	A	62.5	18.8	18.8	0.0	q		89.4	2.8	5.5	2.1	q		88.0	3.7	5.4	2.7
16.	A	50.0	6.3	0.0	43.8	q		75.0	2.7	2.7	19.7	q		78.2	2.5	2.9	16.5
17.	A	100.0	0.0	0.0	0.0		P	89.1	4.7	2.1	4.0		P	87.3	5.6	2.2	4.8
18.	B	6.3	37.5	56.3	0.0	q		5.9	79.3	12.6	2.1	q		6.1	80.9	11.2	1.8
19.	D	6.3	6.3	0.0	87.5		P	3.3	8.1	4.7	83.9		P	3.0	9.1	3.9	84.0
20.	C	18.8	6.3	62.5	12.5		P	4.4	9.6	55.6	30.3		P	4.3	8.6	59.7	27.4
21.	A	93.8	0.0	6.3	0.0	q		95.9	1.8	1.8	0.6	q		96.3	1.4	1.8	0.5
22.	B	12.5	62.5	18.8	6.3	q		10.1	63.3	14.2	12.4	q		10.1	63.5	14.6	11.7
23.	A	37.5	56.3	6.3	0.0	q		77.4	18.5	1.9	2.2	q		77.2	18.6	1.7	2.5
24.	C	0.0	0.0	43.8	56.3	q		1.2	0.7	66.7	31.4	q		1.6	1.0	66.8	30.6
25.	B	18.8	43.8	25.0	12.5	q		20.1	66.1	7.0	6.7	q		22.6	64.0	7.1	6.2
26.	C	31.3	37.5	25.0	6.3	q		16.1	21.3	55.9	6.4	q		17.1	19.7	57.3	5.7
27.	C	18.8	12.5	37.5	31.3	q		18.2	5.0	58.6	18.1	q		16.7	5.5	58.4	19.1
28.	A	56.3	18.8	25.0	0.0	q		67.5	19.1	8.1	5.0	q		68.5	18.3	7.8	4.9
29.	D	6.3	0.0	0.0	93.8	q		0.6	1.0	0.7	97.6	q		0.8	1.2	0.6	97.4
30.	D	0.0	12.5	12.5	75.0	q		3.1	6.8	7.3	82.8	q		2.9	6.9	6.9	83.2
31.	D	6.3	25.0	6.3	62.5	q		2.2	20.3	2.8	74.7	q		2.3	17.8	3.6	76.3
*32.	---	---	---	---	---			---	---	---	---			---	---	---	---
33.	B	25.0	43.8	18.8	12.5	q		6.1	75.3	14.6	3.6	q		6.3	73.8	15.6	3.9
34.	A	100.0	0.0	0.0	0.0		P	94.2	3.3	1.5	0.9		P	94.5	2.9	1.8	0.8
35.	C	6.3	12.5	50.0	31.3		P	3.6	1.8	41.7	53.0		P	3.4	2.9	41.3	52.4
36.	A	6.3	0.0	93.8	0.0	q		28.6	2.5	65.2	3.6	q		27.5	2.0	66.8	3.5
37.	A	56.3	18.8	0.0	25.0	q		76.2	7.3	1.9	14.6	q		76.0	6.9	2.1	15.1
38.	B	0.0	75.0	18.8	6.3	q		1.9	84.5	10.7	2.8	q		2.1	85.7	9.7	2.6
39.	D	0.0	6.3	0.0	93.8		P	0.6	1.3	5.0	92.9		P	0.4	1.2	4.6	93.8
40.	C	56.3	0.0	37.5	6.3	q		27.1	5.0	64.1	3.9	q		30.9	4.6	61.2	3.3
41.	C	37.5	6.3	43.8	12.5	q		29.6	8.4	53.3	8.6	q		29.7	8.5	53.4	8.3
42.	B	12.5	81.3	0.0	6.3	q		5.9	86.5	5.0	2.4	q		6.0	86.8	4.5	2.6
43.	A	25.0	25.0	12.5	37.5	q		53.0	14.8	13.0	18.3	q		52.4	15.1	13.9	17.9
44.	A	62.5	18.8	12.5	6.3	q		77.1	8.7	7.8	6.2	q		76.6	8.5	8.9	5.8
45.	B	18.8	56.3	6.3	18.8		P	14.1	52.7	17.5	15.1		P	14.6	52.2	17.5	15.2
46.	B	31.3	62.5	6.3	0.0	q		23.1	66.0	5.0	5.3	q		23.5	66.8	4.1	5.2
47.	D	0.0	6.3	12.5	81.3		P	5.8	4.6	16.6	72.8		P	6.0	4.0	18.0	71.9
48.	C	6.3	0.0	93.8	0.0		P	6.1	1.6	91.0	0.9		P	5.9	2.2	90.4	1.4
49.	C	50.0	25.0	18.8	6.3	q		58.0	14.5	23.7	3.1	q		55.1	16.5	24.2	3.7
50.	B	25.0	37.5	25.0	12.5	q		8.9	76.6	9.0	5.0	q		8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

#302 - Queen Elizabeth Regional High School, Conception Bay South

Grades: 10-12

Item	Key	School [N=25]				School Below Above District	District [N=676]				School Below Above Province	Province [N=1,254]			
		A	B	C	D		A	B	C	D		A	B	C	D
1.	B	0.0	100.0	0.0	0.0	P	1.0	97.8	0.7	0.4	P	1.0	98.1	0.6	0.3
2.	C	16.0	0.0	72.0	12.0	P	9.0	2.4	71.8	16.9	P	8.1	3.6	71.7	16.6
3.	C	0.0	8.0	84.0	8.0	P	8.4	2.8	80.8	8.0	P	8.5	2.7	81.9	6.8
4.	D	20.0	4.0	4.0	72.0	P	20.0	4.1	8.4	67.3	P	21.2	4.3	10.4	64.0
5.	C	4.0	4.0	84.0	8.0	q	1.0	0.7	87.1	11.1	q	2.0	0.7	86.7	10.6
6.	C	24.0	12.0	52.0	12.0	q	11.8	9.9	67.8	10.2	q	10.4	9.3	68.0	12.0
7.	B	0.0	84.0	16.0	0.0	P	10.7	75.0	9.5	4.9	P	11.0	70.8	12.9	5.3
8.	A	60.0	40.0	0.0	0.0	q	66.9	23.5	3.6	5.9	q	66.6	24.2	3.8	5.1
9.	C	12.0	0.0	68.0	20.0	q	8.7	4.4	74.3	12.0	q	9.2	5.1	73.1	12.1
10.	A	68.0	0.0	0.0	32.0	P	66.1	3.6	4.7	25.6	P	67.2	3.1	4.8	24.9
11.	C	4.0	16.0	80.0	0.0	q	7.3	6.8	80.3	5.6	q	6.9	5.7	82.3	5.1
12.	B	16.0	48.0	24.0	12.0	q	21.5	49.9	15.1	12.7	q	19.8	51.3	15.2	13.1
13.	D	8.0	4.0	0.0	88.0	q	5.3	1.2	1.2	92.3	q	5.6	1.3	1.0	92.2
14.	D	8.0	16.0	24.0	52.0	P	10.4	15.2	26.8	47.5	P	10.0	15.2	26.6	48.1
15.	A	96.0	0.0	4.0	0.0	P	89.4	2.8	5.5	2.1	P	88.0	3.7	5.4	2.7
16.	A	80.0	4.0	0.0	16.0	P	75.0	2.7	2.7	19.7	P	78.2	2.5	2.9	16.5
17.	A	84.0	4.0	4.0	8.0	q	89.1	4.7	2.1	4.0	q	87.3	5.6	2.2	4.8
18.	B	0.0	88.0	12.0	0.0	P	5.9	79.3	12.6	2.1	P	6.1	80.9	11.2	1.8
19.	D	0.0	8.0	0.0	92.0	P	3.3	8.1	4.7	83.9	P	3.0	9.1	3.9	84.0
20.	C	4.0	8.0	60.0	28.0	P	4.4	9.6	55.6	30.3	P	4.3	8.6	59.7	27.4
21.	A	100.0	0.0	0.0	0.0	P	95.9	1.8	1.8	0.6	P	96.3	1.4	1.8	0.5
22.	B	8.0	64.0	8.0	20.0	P	10.1	63.3	14.2	12.4	P	10.1	63.5	14.6	11.7
23.	A	84.0	12.0	4.0	0.0	P	77.4	18.5	1.9	2.2	P	77.2	18.6	1.7	2.5
24.	C	4.0	0.0	80.0	16.0	P	1.2	0.7	66.7	31.4	P	1.6	1.0	66.8	30.6
25.	B	16.0	72.0	4.0	8.0	P	20.1	66.1	7.0	6.7	P	22.6	64.0	7.1	6.2
26.	C	28.0	4.0	64.0	4.0	P	16.1	21.3	55.9	6.4	P	17.1	19.7	57.3	5.7
27.	C	12.0	4.0	72.0	12.0	P	18.2	5.0	58.6	18.1	P	16.7	5.5	58.4	19.1
28.	A	84.0	12.0	4.0	0.0	P	67.5	19.1	8.1	5.0	P	68.5	18.3	7.8	4.9
29.	D	0.0	8.0	0.0	92.0	q	0.6	1.0	0.7	97.6	q	0.8	1.2	0.6	97.4
30.	D	4.0	8.0	4.0	84.0	P	3.1	6.8	7.3	82.8	P	2.9	6.9	6.9	83.2
31.	D	4.0	12.0	8.0	76.0	P	2.2	20.3	2.8	74.7	q	2.3	17.8	3.6	76.3
*32.	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
33.	B	4.0	72.0	16.0	4.0	q	6.1	75.3	14.6	3.6	q	6.3	73.8	15.6	3.9
34.	A	96.0	0.0	0.0	4.0	P	94.2	3.3	1.5	0.9	P	94.5	2.9	1.8	0.8
35.	C	4.0	4.0	20.0	72.0	q	3.6	1.8	41.7	53.0	q	3.4	2.9	41.3	52.4
36.	A	36.0	4.0	60.0	0.0	P	28.6	2.5	65.2	3.6	P	27.5	2.0	66.8	3.5
37.	A	84.0	8.0	0.0	8.0	P	76.2	7.3	1.9	14.6	P	76.0	6.9	2.1	15.1
38.	B	4.0	80.0	16.0	0.0	q	1.9	84.5	10.7	2.8	q	2.1	85.7	9.7	2.6
39.	D	0.0	0.0	8.0	92.0	q	0.6	1.3	5.0	92.9	q	0.4	1.2	4.6	93.8
40.	C	40.0	12.0	44.0	4.0	q	27.1	5.0	64.1	3.9	q	30.9	4.6	61.2	3.3
41.	C	28.0	8.0	52.0	12.0	q	29.6	8.4	53.3	8.6	q	29.7	8.5	53.4	8.3
42.	B	12.0	68.0	12.0	8.0	q	5.9	86.5	5.0	2.4	q	6.0	86.8	4.5	2.6
43.	A	64.0	16.0	12.0	8.0	P	53.0	14.8	13.0	18.3	P	52.4	15.1	13.9	17.9
44.	A	84.0	0.0	8.0	8.0	P	77.1	8.7	7.8	6.2	P	76.6	8.5	8.9	5.8
45.	B	8.0	48.0	16.0	28.0	q	14.1	52.7	17.5	15.1	q	14.6	52.2	17.5	15.2
46.	B	24.0	76.0	0.0	0.0	P	23.1	66.0	5.0	5.3	P	23.5	66.8	4.1	5.2
47.	D	12.0	4.0	0.0	84.0	P	5.8	4.6	16.6	72.8	P	6.0	4.0	18.0	71.9
48.	C	8.0	0.0	92.0	0.0	P	6.1	1.6	91.0	0.9	P	5.9	2.2	90.4	1.4
49.	C	56.0	4.0	32.0	8.0	P	58.0	14.5	23.7	3.1	P	55.1	16.5	24.2	3.7
50.	B	20.0	72.0	0.0	8.0	q	8.9	76.6	9.0	5.0	q	8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

#304 - Holy Spirit High, Conception Bay South (Manuels)

Grades: 10-12

Item	Key	School [N=28]				School Below Above District		District [N=676]				School Below Above Province		Province [N=1,254]			
		A	B	C	D			A	B	C	D	A	B	C	D		
1.	B	0.0	100.0	0.0	0.0		P	1.0	97.8	0.7	0.4		P	1.0	98.1	0.6	0.3
2.	C	10.7	0.0	75.0	14.3		P	9.0	2.4	71.8	16.9		P	8.1	3.6	71.7	16.6
3.	C	3.6	0.0	92.9	3.6		P	8.4	2.8	80.8	8.0		P	8.5	2.7	81.9	6.8
4.	D	7.1	0.0	14.3	78.6		P	20.0	4.1	8.4	67.3		P	21.2	4.3	10.4	64.0
5.	C	0.0	0.0	67.9	32.1		Q	1.0	0.7	87.1	11.1		Q	2.0	0.7	86.7	10.6
6.	C	17.9	21.4	53.6	7.1		Q	11.8	9.9	67.8	10.2		Q	10.4	9.3	68.0	12.0
7.	B	17.9	53.6	21.4	7.1		Q	10.7	75.0	9.5	4.9		Q	11.0	70.8	12.9	5.3
8.	A	57.1	39.3	3.6	0.0		Q	66.9	23.5	3.6	5.9		Q	66.6	24.2	3.8	5.1
9.	C	3.6	7.1	85.7	3.6		P	8.7	4.4	74.3	12.0		P	9.2	5.1	73.1	12.1
10.	A	67.9	3.6	7.1	21.4		P	66.1	3.6	4.7	25.6		P	67.2	3.1	4.8	24.9
11.	C	14.3	7.1	71.4	7.1		Q	7.3	6.8	80.3	5.6		Q	6.9	5.7	82.3	5.1
12.	B	28.6	42.9	14.3	14.3		Q	21.5	49.9	15.1	12.7		Q	19.8	51.3	15.2	13.1
13.	D	7.1	0.0	0.0	92.9		P	5.3	1.2	1.2	92.3		P	5.6	1.3	1.0	92.2
14.	D	14.3	28.6	10.7	46.4		Q	10.4	15.2	26.8	47.5		Q	10.0	15.2	26.6	48.1
15.	A	92.9	0.0	7.1	0.0		P	89.4	2.8	5.5	2.1		P	88.0	3.7	5.4	2.7
16.	A	82.1	0.0	3.6	14.3		P	75.0	2.7	2.7	19.7		P	78.2	2.5	2.9	16.5
17.	A	85.7	10.7	0.0	3.6		Q	89.1	4.7	2.1	4.0		Q	87.3	5.6	2.2	4.8
18.	B	0.0	85.7	10.7	3.6		P	5.9	79.3	12.6	2.1		P	6.1	80.9	11.2	1.8
19.	D	7.1	14.3	7.1	71.4		Q	3.3	8.1	4.7	83.9		Q	3.0	9.1	3.9	84.0
20.	C	0.0	17.9	57.1	25.0		P	4.4	9.6	55.6	30.3		Q	4.3	8.6	59.7	27.4
21.	A	96.4	3.6	0.0	0.0		P	95.9	1.8	1.8	0.6		P	96.3	1.4	1.8	0.5
22.	B	3.6	67.9	7.1	21.4		P	10.1	63.3	14.2	12.4		P	10.1	63.5	14.6	11.7
23.	A	75.0	17.9	3.6	3.6		Q	77.4	18.5	1.9	2.2		Q	77.2	18.6	1.7	2.5
24.	C	0.0	0.0	60.7	39.3		Q	1.2	0.7	66.7	31.4		Q	1.6	1.0	66.8	30.6
25.	B	17.9	60.7	10.7	10.7		Q	20.1	66.1	7.0	6.7		Q	22.6	64.0	7.1	6.2
26.	C	25.0	3.6	60.7	10.7		P	16.1	21.3	55.9	6.4		P	17.1	19.7	57.3	5.7
27.	C	17.9	10.7	53.6	17.9		Q	18.2	5.0	58.6	18.1		Q	16.7	5.5	58.4	19.1
28.	A	85.7	7.1	7.1	0.0		P	67.5	19.1	8.1	5.0		P	68.5	18.3	7.8	4.9
29.	D	0.0	0.0	3.6	96.4		Q	0.6	1.0	0.7	97.6		Q	0.8	1.2	0.6	97.4
30.	D	14.3	10.7	7.1	67.9		Q	3.1	6.8	7.3	82.8		Q	2.9	6.9	6.9	83.2
31.	D	3.6	21.4	7.1	67.9		Q	2.2	20.3	2.8	74.7		Q	2.3	17.8	3.6	76.3
*32.	---	---	---	---	---			---	---	---	---			---	---	---	---
33.	B	0.0	67.9	21.4	7.1		Q	6.1	75.3	14.6	3.6		Q	6.3	73.8	15.6	3.9
34.	A	96.4	3.6	0.0	0.0		P	94.2	3.3	1.5	0.9		P	94.5	2.9	1.8	0.8
35.	C	3.6	0.0	46.4	50.0		P	3.6	1.8	41.7	53.0		P	3.4	2.9	41.3	52.4
36.	A	32.1	0.0	60.7	7.1		P	28.6	2.5	65.2	3.6		P	27.5	2.0	66.8	3.5
37.	A	64.3	3.6	3.6	28.6		Q	76.2	7.3	1.9	14.6		Q	76.0	6.9	2.1	15.1
38.	B	0.0	89.3	7.1	3.6		P	1.9	84.5	10.7	2.8		P	2.1	85.7	9.7	2.6
39.	D	0.0	7.1	7.1	85.7		Q	0.6	1.3	5.0	92.9		Q	0.4	1.2	4.6	93.8
40.	C	39.3	10.7	46.4	3.6		Q	27.1	5.0	64.1	3.9		Q	30.9	4.6	61.2	3.3
41.	C	39.3	10.7	50.0	0.0		Q	29.6	8.4	53.3	8.6		Q	29.7	8.5	53.4	8.3
42.	B	0.0	89.3	3.6	7.1		P	5.9	86.5	5.0	2.4		P	6.0	86.8	4.5	2.6
43.	A	71.4	7.1	7.1	14.3		P	53.0	14.8	13.0	18.3		P	52.4	15.1	13.9	17.9
44.	A	82.1	10.7	7.1	0.0		P	77.1	8.7	7.8	6.2		P	76.6	8.5	8.9	5.8
45.	B	10.7	64.3	10.7	14.3		P	14.1	52.7	17.5	15.1		P	14.6	52.2	17.5	15.2
46.	B	3.6	82.1	3.6	7.1		P	23.1	66.0	5.0	5.3		P	23.5	66.8	4.1	5.2
47.	D	3.6	3.6	17.9	71.4		Q	5.8	4.6	16.6	72.8		Q	6.0	4.0	18.0	71.9
48.	C	0.0	3.6	92.9	0.0		P	6.1	1.6	91.0	0.9		P	5.9	2.2	90.4	1.4
49.	C	39.3	17.9	39.3	0.0		P	58.0	14.5	23.7	3.1		P	55.1	16.5	24.2	3.7
50.	B	3.6	75.0	10.7	7.1		Q	8.9	76.6	9.0	5.0		Q	8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

#307 - Mobile Central High School, Mobile

Grades: 7-12

Item	Key	School [N=9]				School		District [N=676]				School		Province [N=1,254]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	B	0.0	100.0	0.0	0.0		P	1.0	97.8	0.7	0.4		P	1.0	98.1	0.6	0.3
2.	C	0.0	0.0	77.8	22.2		P	9.0	2.4	71.8	16.9		P	8.1	3.6	71.7	16.6
3.	C	22.2	0.0	66.7	11.1		q	8.4	2.8	80.8	8.0		q	8.5	2.7	81.9	6.8
4.	D	0.0	0.0	11.1	88.9		P	20.0	4.1	8.4	67.3		P	21.2	4.3	10.4	64.0
5.	C	0.0	0.0	100.0	0.0		P	1.0	0.7	87.1	11.1		P	2.0	0.7	86.7	10.6
6.	C	11.1	0.0	88.9	0.0		P	11.8	9.9	67.8	10.2		P	10.4	9.3	68.0	12.0
7.	B	22.2	77.8	0.0	0.0		P	10.7	75.0	9.5	4.9		P	11.0	70.8	12.9	5.3
8.	A	66.7	22.2	0.0	11.1		q	66.9	23.5	3.6	5.9		P	66.6	24.2	3.8	5.1
9.	C	0.0	0.0	88.9	11.1		P	8.7	4.4	74.3	12.0		P	9.2	5.1	73.1	12.1
10.	A	44.4	11.1	11.1	33.3		q	66.1	3.6	4.7	25.6		q	67.2	3.1	4.8	24.9
11.	C	11.1	11.1	66.7	11.1		q	7.3	6.8	80.3	5.6		q	6.9	5.7	82.3	5.1
12.	B	22.2	55.6	11.1	11.1		P	21.5	49.9	15.1	12.7		P	19.8	51.3	15.2	13.1
13.	D	11.1	0.0	0.0	88.9		q	5.3	1.2	1.2	92.3		q	5.6	1.3	1.0	92.2
14.	D	33.3	11.1	22.2	33.3		q	10.4	15.2	26.8	47.5		q	10.0	15.2	26.6	48.1
15.	A	100.0	0.0	0.0	0.0		P	89.4	2.8	5.5	2.1		P	88.0	3.7	5.4	2.7
16.	A	66.7	0.0	0.0	33.3		q	75.0	2.7	2.7	19.7		q	78.2	2.5	2.9	16.5
17.	A	100.0	0.0	0.0	0.0		P	89.1	4.7	2.1	4.0		P	87.3	5.6	2.2	4.8
18.	B	11.1	88.9	0.0	0.0		P	5.9	79.3	12.6	2.1		P	6.1	80.9	11.2	1.8
19.	D	0.0	33.3	0.0	66.7		q	3.3	8.1	4.7	83.9		q	3.0	9.1	3.9	84.0
20.	C	0.0	22.2	33.3	44.4		q	4.4	9.6	55.6	30.3		q	4.3	8.6	59.7	27.4
21.	A	100.0	0.0	0.0	0.0		P	95.9	1.8	1.8	0.6		P	96.3	1.4	1.8	0.5
22.	B	33.3	33.3	11.1	22.2		q	10.1	63.3	14.2	12.4		q	10.1	63.5	14.6	11.7
23.	A	66.7	22.2	0.0	11.1		q	77.4	18.5	1.9	2.2		q	77.2	18.6	1.7	2.5
24.	C	0.0	0.0	66.7	33.3		P	1.2	0.7	66.7	31.4		q	1.6	1.0	66.8	30.6
25.	B	22.2	77.8	0.0	0.0		P	20.1	66.1	7.0	6.7		P	22.6	64.0	7.1	6.2
26.	C	11.1	22.2	66.7	0.0		P	16.1	21.3	55.9	6.4		P	17.1	19.7	57.3	5.7
27.	C	0.0	0.0	88.9	11.1		P	18.2	5.0	58.6	18.1		P	16.7	5.5	58.4	19.1
28.	A	33.3	44.4	0.0	22.2		q	67.5	19.1	8.1	5.0		q	68.5	18.3	7.8	4.9
29.	D	0.0	0.0	0.0	100.0		P	0.6	1.0	0.7	97.6		P	0.8	1.2	0.6	97.4
30.	D	0.0	0.0	33.3	66.7		q	3.1	6.8	7.3	82.8		q	2.9	6.9	6.9	83.2
31.	D	11.1	44.4	0.0	44.4		q	2.2	20.3	2.8	74.7		q	2.3	17.8	3.6	76.3
*32.	---	---	---	---	---			---	---	---	---			---	---	---	---
33.	B	11.1	66.7	22.2	0.0		q	6.1	75.3	14.6	3.6		q	6.3	73.8	15.6	3.9
34.	A	100.0	0.0	0.0	0.0		P	94.2	3.3	1.5	0.9		P	94.5	2.9	1.8	0.8
35.	C	0.0	0.0	44.4	55.6		P	3.6	1.8	41.7	53.0		P	3.4	2.9	41.3	52.4
36.	A	33.3	0.0	44.4	22.2		P	28.6	2.5	65.2	3.6		P	27.5	2.0	66.8	3.5
37.	A	55.6	11.1	0.0	33.3		q	76.2	7.3	1.9	14.6		q	76.0	6.9	2.1	15.1
38.	B	0.0	88.9	0.0	11.1		P	1.9	84.5	10.7	2.8		P	2.1	85.7	9.7	2.6
39.	D	0.0	0.0	11.1	88.9		q	0.6	1.3	5.0	92.9		q	0.4	1.2	4.6	93.8
40.	C	33.3	11.1	55.6	0.0		q	27.1	5.0	64.1	3.9		q	30.9	4.6	61.2	3.3
41.	C	44.4	0.0	55.6	0.0		P	29.6	8.4	53.3	8.6		P	29.7	8.5	53.4	8.3
42.	B	0.0	88.9	11.1	0.0		P	5.9	86.5	5.0	2.4		P	6.0	86.8	4.5	2.6
43.	A	55.6	22.2	11.1	11.1		P	53.0	14.8	13.0	18.3		P	52.4	15.1	13.9	17.9
44.	A	77.8	11.1	11.1	0.0		P	77.1	8.7	7.8	6.2		P	76.6	8.5	8.9	5.8
45.	B	22.2	55.6	22.2	0.0		P	14.1	52.7	17.5	15.1		P	14.6	52.2	17.5	15.2
46.	B	0.0	66.7	11.1	22.2		P	23.1	66.0	5.0	5.3		q	23.5	66.8	4.1	5.2
47.	D	22.2	0.0	11.1	66.7		q	5.8	4.6	16.6	72.8		q	6.0	4.0	18.0	71.9
48.	C	11.1	0.0	88.9	0.0		q	6.1	1.6	91.0	0.9		q	5.9	2.2	90.4	1.4
49.	C	33.3	22.2	33.3	11.1		P	58.0	14.5	23.7	3.1		P	55.1	16.5	24.2	3.7
50.	B	0.0	88.9	0.0	11.1		P	8.9	76.6	9.0	5.0		P	8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

#311 - Mount Pearl Senior High, Mount Pearl

Grades: 10-12

Item	Key	School [N=38]				School		District [N=676]				School		Province [N=1,254]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	B	2.6	94.7	2.6	0.0	q		1.0	97.8	0.7	0.4	q		1.0	98.1	0.6	0.3
2.	C	5.3	2.6	79.0	13.2		p	9.0	2.4	71.8	16.9		p	8.1	3.6	71.7	16.6
3.	C	2.6	2.6	86.8	7.9		p	8.4	2.8	80.8	8.0		p	8.5	2.7	81.9	6.8
4.	D	39.5	2.6	7.9	50.0	q		20.0	4.1	8.4	67.3	q		21.2	4.3	10.4	64.0
5.	C	2.6	2.6	86.8	7.9	q		1.0	0.7	87.1	11.1		p	2.0	0.7	86.7	10.6
6.	C	10.5	10.5	65.8	13.2	q		11.8	9.9	67.8	10.2	q		10.4	9.3	68.0	12.0
7.	B	21.1	65.8	5.3	7.9	q		10.7	75.0	9.5	4.9	q		11.0	70.8	12.9	5.3
8.	A	44.7	39.5	7.9	7.9	q		66.9	23.5	3.6	5.9	q		66.6	24.2	3.8	5.1
9.	C	13.2	2.6	79.0	5.3		p	8.7	4.4	74.3	12.0		p	9.2	5.1	73.1	12.1
10.	A	60.5	2.6	5.3	31.6	q		66.1	3.6	4.7	25.6	q		67.2	3.1	4.8	24.9
11.	C	10.5	5.3	79.0	5.3	q		7.3	6.8	80.3	5.6	q		6.9	5.7	82.3	5.1
12.	B	29.0	36.8	29.0	5.3	q		21.5	49.9	15.1	12.7	q		19.8	51.3	15.2	13.1
13.	D	7.9	0.0	0.0	92.1	q		5.3	1.2	1.2	92.3	q		5.6	1.3	1.0	92.2
14.	D	5.3	13.2	42.1	39.5	q		10.4	15.2	26.8	47.5	q		10.0	15.2	26.6	48.1
15.	A	86.8	5.3	5.3	0.0	q		89.4	2.8	5.5	2.1	q		88.0	3.7	5.4	2.7
16.	A	71.1	2.6	2.6	23.7	q		75.0	2.7	2.7	19.7	q		78.2	2.5	2.9	16.5
17.	A	100.0	0.0	0.0	0.0		p	89.1	4.7	2.1	4.0		p	87.3	5.6	2.2	4.8
18.	B	7.9	81.6	7.9	2.6		p	5.9	79.3	12.6	2.1		p	6.1	80.9	11.2	1.8
19.	D	0.0	5.3	5.3	89.5		p	3.3	8.1	4.7	83.9		p	3.0	9.1	3.9	84.0
20.	C	0.0	10.5	47.4	42.1	q		4.4	9.6	55.6	30.3	q		4.3	8.6	59.7	27.4
21.	A	84.2	10.5	5.3	0.0	q		95.9	1.8	1.8	0.6	q		96.3	1.4	1.8	0.5
22.	B	5.3	65.8	18.4	10.5		p	10.1	63.3	14.2	12.4		p	10.1	63.5	14.6	11.7
23.	A	60.5	34.2	2.6	2.6	q		77.4	18.5	1.9	2.2	q		77.2	18.6	1.7	2.5
24.	C	2.6	0.0	68.4	29.0		p	1.2	0.7	66.7	31.4		p	1.6	1.0	66.8	30.6
25.	B	18.4	73.7	7.9	0.0		p	20.1	66.1	7.0	6.7		p	22.6	64.0	7.1	6.2
26.	C	21.1	26.3	44.7	5.3	q		16.1	21.3	55.9	6.4	q		17.1	19.7	57.3	5.7
27.	C	13.2	7.9	73.7	5.3		p	18.2	5.0	58.6	18.1		p	16.7	5.5	58.4	19.1
28.	A	68.4	21.1	7.9	2.6		p	67.5	19.1	8.1	5.0	q		68.5	18.3	7.8	4.9
29.	D	0.0	0.0	0.0	100.0		p	0.6	1.0	0.7	97.6		p	0.8	1.2	0.6	97.4
30.	D	7.9	0.0	13.2	79.0	q		3.1	6.8	7.3	82.8	q		2.9	6.9	6.9	83.2
31.	D	5.3	42.1	2.6	50.0	q		2.2	20.3	2.8	74.7	q		2.3	17.8	3.6	76.3
*32.	---	---	---	---	---			---	---	---	---			---	---	---	---
33.	B	7.9	81.6	7.9	2.6		p	6.1	75.3	14.6	3.6		p	6.3	73.8	15.6	3.9
34.	A	100.0	0.0	0.0	0.0		p	94.2	3.3	1.5	0.9		p	94.5	2.9	1.8	0.8
35.	C	5.3	0.0	55.3	39.5		p	3.6	1.8	41.7	53.0		p	3.4	2.9	41.3	52.4
36.	A	29.0	5.3	63.2	2.6		p	28.6	2.5	65.2	3.6		p	27.5	2.0	66.8	3.5
37.	A	86.8	5.3	2.6	5.3		p	76.2	7.3	1.9	14.6		p	76.0	6.9	2.1	15.1
38.	B	2.6	81.6	13.2	2.6	q		1.9	84.5	10.7	2.8	q		2.1	85.7	9.7	2.6
39.	D	0.0	0.0	2.6	97.4		p	0.6	1.3	5.0	92.9		p	0.4	1.2	4.6	93.8
40.	C	26.3	7.9	63.2	2.6	q		27.1	5.0	64.1	3.9		p	30.9	4.6	61.2	3.3
41.	C	31.6	5.3	52.6	10.5	q		29.6	8.4	53.3	8.6	q		29.7	8.5	53.4	8.3
42.	B	10.5	84.2	2.6	2.6	q		5.9	86.5	5.0	2.4	q		6.0	86.8	4.5	2.6
43.	A	57.9	13.2	5.3	23.7		p	53.0	14.8	13.0	18.3		p	52.4	15.1	13.9	17.9
44.	A	71.1	10.5	13.2	5.3	q		77.1	8.7	7.8	6.2	q		76.6	8.5	8.9	5.8
45.	B	15.8	52.6	5.3	23.7	q		14.1	52.7	17.5	15.1		p	14.6	52.2	17.5	15.2
46.	B	50.0	42.1	5.3	2.6	q		23.1	66.0	5.0	5.3	q		23.5	66.8	4.1	5.2
47.	D	7.9	5.3	21.1	65.8	q		5.8	4.6	16.6	72.8	q		6.0	4.0	18.0	71.9
48.	C	0.0	0.0	100.0	0.0		p	6.1	1.6	91.0	0.9		p	5.9	2.2	90.4	1.4
49.	C	47.4	21.1	26.3	5.3		p	58.0	14.5	23.7	3.1		p	55.1	16.5	24.2	3.7
50.	B	10.5	76.3	5.3	5.3	q		8.9	76.6	9.0	5.0		p	8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

#313 - O'Donel High, Mount Pearl

Grades: 10-12

Item	Key	School [N=37]				School		District [N=676]				School		Province [N=1,254]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	B	0.0	100.0	0.0	0.0		P	1.0	97.8	0.7	0.4		P	1.0	98.1	0.6	0.3
2.	C	10.8	2.7	64.9	21.6		q	9.0	2.4	71.8	16.9		q	8.1	3.6	71.7	16.6
3.	C	13.5	0.0	81.1	5.4		P	8.4	2.8	80.8	8.0		q	8.5	2.7	81.9	6.8
4.	D	43.2	2.7	16.2	37.8		q	20.0	4.1	8.4	67.3		q	21.2	4.3	10.4	64.0
5.	C	2.7	0.0	94.6	2.7		P	1.0	0.7	87.1	11.1		P	2.0	0.7	86.7	10.6
6.	C	13.5	8.1	64.9	13.5		q	11.8	9.9	67.8	10.2		q	10.4	9.3	68.0	12.0
7.	B	13.5	64.9	8.1	13.5		q	10.7	75.0	9.5	4.9		q	11.0	70.8	12.9	5.3
8.	A	59.5	27.0	2.7	10.8		q	66.9	23.5	3.6	5.9		q	66.6	24.2	3.8	5.1
9.	C	13.5	10.8	64.9	10.8		q	8.7	4.4	74.3	12.0		q	9.2	5.1	73.1	12.1
10.	A	48.7	10.8	5.4	35.1		q	66.1	3.6	4.7	25.6		q	67.2	3.1	4.8	24.9
11.	C	2.7	8.1	78.4	10.8		q	7.3	6.8	80.3	5.6		q	6.9	5.7	82.3	5.1
12.	B	40.5	37.8	8.1	13.5		q	21.5	49.9	15.1	12.7		q	19.8	51.3	15.2	13.1
13.	D	5.4	2.7	2.7	89.2		q	5.3	1.2	1.2	92.3		q	5.6	1.3	1.0	92.2
14.	D	8.1	21.6	35.1	35.1		q	10.4	15.2	26.8	47.5		q	10.0	15.2	26.6	48.1
15.	A	86.5	0.0	13.5	0.0		q	89.4	2.8	5.5	2.1		q	88.0	3.7	5.4	2.7
16.	A	75.7	2.7	5.4	16.2		P	75.0	2.7	2.7	19.7		q	78.2	2.5	2.9	16.5
17.	A	97.3	0.0	2.7	0.0		P	89.1	4.7	2.1	4.0		P	87.3	5.6	2.2	4.8
18.	B	2.7	86.5	10.8	0.0		P	5.9	79.3	12.6	2.1		P	6.1	80.9	11.2	1.8
19.	D	0.0	8.1	0.0	91.9		P	3.3	8.1	4.7	83.9		P	3.0	9.1	3.9	84.0
20.	C	10.8	8.1	37.8	43.2		q	4.4	9.6	55.6	30.3		q	4.3	8.6	59.7	27.4
21.	A	94.6	0.0	5.4	0.0		q	95.9	1.8	1.8	0.6		q	96.3	1.4	1.8	0.5
22.	B	5.4	51.4	29.7	13.5		q	10.1	63.3	14.2	12.4		q	10.1	63.5	14.6	11.7
23.	A	75.7	21.6	0.0	2.7		q	77.4	18.5	1.9	2.2		q	77.2	18.6	1.7	2.5
24.	C	5.4	2.7	81.1	10.8		P	1.2	0.7	66.7	31.4		P	1.6	1.0	66.8	30.6
25.	B	27.0	56.8	13.5	2.7		q	20.1	66.1	7.0	6.7		q	22.6	64.0	7.1	6.2
26.	C	13.5	21.6	48.7	16.2		q	16.1	21.3	55.9	6.4		q	17.1	19.7	57.3	5.7
27.	C	16.2	10.8	54.1	18.9		q	18.2	5.0	58.6	18.1		q	16.7	5.5	58.4	19.1
28.	A	78.4	5.4	8.1	8.1		P	67.5	19.1	8.1	5.0		P	68.5	18.3	7.8	4.9
29.	D	0.0	0.0	0.0	100.0		P	0.6	1.0	0.7	97.6		P	0.8	1.2	0.6	97.4
30.	D	2.7	5.4	5.4	86.5		P	3.1	6.8	7.3	82.8		P	2.9	6.9	6.9	83.2
31.	D	5.4	21.6	2.7	70.3		q	2.2	20.3	2.8	74.7		q	2.3	17.8	3.6	76.3
*32.	---	---	---	---	---			---	---	---	---			---	---	---	---
33.	B	13.5	73.0	8.1	5.4		q	6.1	75.3	14.6	3.6		q	6.3	73.8	15.6	3.9
34.	A	91.9	5.4	2.7	0.0		q	94.2	3.3	1.5	0.9		q	94.5	2.9	1.8	0.8
35.	C	2.7	0.0	46.0	51.4		P	3.6	1.8	41.7	53.0		P	3.4	2.9	41.3	52.4
36.	A	21.6	0.0	73.0	5.4		q	28.6	2.5	65.2	3.6		q	27.5	2.0	66.8	3.5
37.	A	75.7	5.4	5.4	13.5		q	76.2	7.3	1.9	14.6		q	76.0	6.9	2.1	15.1
38.	B	0.0	86.5	8.1	5.4		P	1.9	84.5	10.7	2.8		P	2.1	85.7	9.7	2.6
39.	D	2.7	0.0	5.4	91.9		q	0.6	1.3	5.0	92.9		q	0.4	1.2	4.6	93.8
40.	C	18.9	0.0	75.7	5.4		P	27.1	5.0	64.1	3.9		P	30.9	4.6	61.2	3.3
41.	C	18.9	13.5	48.7	18.9		q	29.6	8.4	53.3	8.6		q	29.7	8.5	53.4	8.3
42.	B	5.4	91.9	2.7	0.0		P	5.9	86.5	5.0	2.4		P	6.0	86.8	4.5	2.6
43.	A	62.2	10.8	13.5	13.5		P	53.0	14.8	13.0	18.3		P	52.4	15.1	13.9	17.9
44.	A	81.1	13.5	5.4	0.0		P	77.1	8.7	7.8	6.2		P	76.6	8.5	8.9	5.8
45.	B	27.0	43.2	18.9	10.8		q	14.1	52.7	17.5	15.1		q	14.6	52.2	17.5	15.2
46.	B	27.0	62.2	2.7	8.1		q	23.1	66.0	5.0	5.3		q	23.5	66.8	4.1	5.2
47.	D	8.1	13.5	16.2	62.2		q	5.8	4.6	16.6	72.8		q	6.0	4.0	18.0	71.9
48.	C	10.8	2.7	86.5	0.0		q	6.1	1.6	91.0	0.9		q	5.9	2.2	90.4	1.4
49.	C	67.6	10.8	18.9	2.7		q	58.0	14.5	23.7	3.1		q	55.1	16.5	24.2	3.7
50.	B	8.1	81.1	8.1	2.7		P	8.9	76.6	9.0	5.0		P	8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

#327 - Bishops College, St. John's

Grades: 10-12

Item	Key	School [N=30]				School		District [N=676]				School		Province [N=1,254]			
		A	B	C	D	Below	Above	A	B	C	D	Below	Above	A	B	C	D
1.	B	3.3	96.7	0.0	0.0	q		1.0	97.8	0.7	0.4	q		1.0	98.1	0.6	0.3
2.	C	16.7	3.3	56.7	23.3	q		9.0	2.4	71.8	16.9	q		8.1	3.6	71.7	16.6
3.	C	6.7	0.0	80.0	13.3	q		8.4	2.8	80.8	8.0	q		8.5	2.7	81.9	6.8
4.	D	50.0	10.0	6.7	33.3	q		20.0	4.1	8.4	67.3	q		21.2	4.3	10.4	64.0
5.	C	0.0	0.0	96.7	3.3		p	1.0	0.7	87.1	11.1		p	2.0	0.7	86.7	10.6
6.	C	10.0	6.7	76.7	6.7		p	11.8	9.9	67.8	10.2		p	10.4	9.3	68.0	12.0
7.	B	20.0	70.0	3.3	6.7	q		10.7	75.0	9.5	4.9	q		11.0	70.8	12.9	5.3
8.	A	60.0	20.0	6.7	13.3	q		66.9	23.5	3.6	5.9	q		66.6	24.2	3.8	5.1
9.	C	6.7	6.7	66.7	20.0	q		8.7	4.4	74.3	12.0	q		9.2	5.1	73.1	12.1
10.	A	53.3	6.7	0.0	40.0	q		66.1	3.6	4.7	25.6	q		67.2	3.1	4.8	24.9
11.	C	13.3	6.7	66.7	13.3	q		7.3	6.8	80.3	5.6	q		6.9	5.7	82.3	5.1
12.	B	26.7	60.0	13.3	0.0		p	21.5	49.9	15.1	12.7		p	19.8	51.3	15.2	13.1
13.	D	6.7	0.0	0.0	93.3		p	5.3	1.2	1.2	92.3		p	5.6	1.3	1.0	92.2
14.	D	13.3	16.7	23.3	43.3	q		10.4	15.2	26.8	47.5	q		10.0	15.2	26.6	48.1
15.	A	90.0	6.7	0.0	3.3		p	89.4	2.8	5.5	2.1		p	88.0	3.7	5.4	2.7
16.	A	83.3	0.0	0.0	16.7		p	75.0	2.7	2.7	19.7		p	78.2	2.5	2.9	16.5
17.	A	93.3	0.0	0.0	6.7		p	89.1	4.7	2.1	4.0		p	87.3	5.6	2.2	4.8
18.	B	0.0	80.0	20.0	0.0		p	5.9	79.3	12.6	2.1	q		6.1	80.9	11.2	1.8
19.	D	0.0	10.0	13.3	76.7	q		3.3	8.1	4.7	83.9	q		3.0	9.1	3.9	84.0
20.	C	6.7	20.0	43.3	30.0	q		4.4	9.6	55.6	30.3	q		4.3	8.6	59.7	27.4
21.	A	96.7	0.0	3.3	0.0		p	95.9	1.8	1.8	0.6		p	96.3	1.4	1.8	0.5
22.	B	16.7	56.7	16.7	10.0	q		10.1	63.3	14.2	12.4	q		10.1	63.5	14.6	11.7
23.	A	66.7	33.3	0.0	0.0	q		77.4	18.5	1.9	2.2	q		77.2	18.6	1.7	2.5
24.	C	0.0	0.0	76.7	23.3		p	1.2	0.7	66.7	31.4		p	1.6	1.0	66.8	30.6
25.	B	40.0	40.0	10.0	10.0	q		20.1	66.1	7.0	6.7	q		22.6	64.0	7.1	6.2
26.	C	10.0	26.7	53.3	10.0	q		16.1	21.3	55.9	6.4	q		17.1	19.7	57.3	5.7
27.	C	6.7	0.0	60.0	33.3		p	18.2	5.0	58.6	18.1		p	16.7	5.5	58.4	19.1
28.	A	43.3	30.0	16.7	10.0	q		67.5	19.1	8.1	5.0	q		68.5	18.3	7.8	4.9
29.	D	0.0	0.0	3.3	96.7	q		0.6	1.0	0.7	97.6	q		0.8	1.2	0.6	97.4
30.	D	0.0	6.7	13.3	80.0	q		3.1	6.8	7.3	82.8	q		2.9	6.9	6.9	83.2
31.	D	3.3	20.0	6.7	70.0	q		2.2	20.3	2.8	74.7	q		2.3	17.8	3.6	76.3
*32.	---	---	---	---	---			---	---	---	---			---	---	---	---
33.	B	10.0	76.7	6.7	6.7		p	6.1	75.3	14.6	3.6		p	6.3	73.8	15.6	3.9
34.	A	90.0	3.3	3.3	3.3	q		94.2	3.3	1.5	0.9	q		94.5	2.9	1.8	0.8
35.	C	10.0	6.7	36.7	46.7	q		3.6	1.8	41.7	53.0	q		3.4	2.9	41.3	52.4
36.	A	23.3	0.0	73.3	0.0	q		28.6	2.5	65.2	3.6	q		27.5	2.0	66.8	3.5
37.	A	66.7	6.7	3.3	23.3	q		76.2	7.3	1.9	14.6	q		76.0	6.9	2.1	15.1
38.	B	3.3	90.0	3.3	3.3		p	1.9	84.5	10.7	2.8		p	2.1	85.7	9.7	2.6
39.	D	3.3	0.0	6.7	90.0	q		0.6	1.3	5.0	92.9	q		0.4	1.2	4.6	93.8
40.	C	30.0	0.0	70.0	0.0		p	27.1	5.0	64.1	3.9		p	30.9	4.6	61.2	3.3
41.	C	33.3	3.3	46.7	16.7	q		29.6	8.4	53.3	8.6	q		29.7	8.5	53.4	8.3
42.	B	0.0	86.7	13.3	0.0		p	5.9	86.5	5.0	2.4	q		6.0	86.8	4.5	2.6
43.	A	23.3	16.7	26.7	33.3	q		53.0	14.8	13.0	18.3	q		52.4	15.1	13.9	17.9
44.	A	73.3	6.7	10.0	10.0	q		77.1	8.7	7.8	6.2	q		76.6	8.5	8.9	5.8
45.	B	26.7	36.7	16.7	16.7	q		14.1	52.7	17.5	15.1	q		14.6	52.2	17.5	15.2
46.	B	23.3	43.3	10.0	23.3	q		23.1	66.0	5.0	5.3	q		23.5	66.8	4.1	5.2
47.	D	13.3	3.3	13.3	70.0	q		5.8	4.6	16.6	72.8	q		6.0	4.0	18.0	71.9
48.	C	6.7	3.3	86.7	3.3	q		6.1	1.6	91.0	0.9	q		5.9	2.2	90.4	1.4
49.	C	53.3	20.0	20.0	3.3	q		58.0	14.5	23.7	3.1	q		55.1	16.5	24.2	3.7
50.	B	3.3	86.7	6.7	3.3		p	8.9	76.6	9.0	5.0		p	8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

#328 - Booth Memorial High School, St. John's

Grades: 10-12

Item	Key	School [N=19]				School Below Above District	District [N=676]				School Below Above Province	Province [N=1,254]			
		A	B	C	D		A	B	C	D		A	B	C	D
1.	B	5.3	94.7	0.0	0.0	q	1.0	97.8	0.7	0.4	q	1.0	98.1	0.6	0.3
2.	C	5.3	0.0	63.2	31.6	q	9.0	2.4	71.8	16.9	q	8.1	3.6	71.7	16.6
3.	C	5.3	5.3	89.5	0.0	p	8.4	2.8	80.8	8.0	p	8.5	2.7	81.9	6.8
4.	D	21.1	0.0	5.3	73.7	p	20.0	4.1	8.4	67.3	p	21.2	4.3	10.4	64.0
5.	C	0.0	0.0	89.5	10.5	p	1.0	0.7	87.1	11.1	p	2.0	0.7	86.7	10.6
6.	C	5.3	15.8	68.4	10.5	p	11.8	9.9	67.8	10.2	p	10.4	9.3	68.0	12.0
7.	B	5.3	79.0	10.5	5.3	p	10.7	75.0	9.5	4.9	p	11.0	70.8	12.9	5.3
8.	A	79.0	21.1	0.0	0.0	p	66.9	23.5	3.6	5.9	p	66.6	24.2	3.8	5.1
9.	C	5.3	0.0	79.0	10.5	p	8.7	4.4	74.3	12.0	p	9.2	5.1	73.1	12.1
10.	A	68.4	0.0	5.3	26.3	p	66.1	3.6	4.7	25.6	p	67.2	3.1	4.8	24.9
11.	C	10.5	10.5	79.0	0.0	q	7.3	6.8	80.3	5.6	q	6.9	5.7	82.3	5.1
12.	B	10.5	63.2	15.8	10.5	p	21.5	49.9	15.1	12.7	p	19.8	51.3	15.2	13.1
13.	D	10.5	0.0	0.0	89.5	q	5.3	1.2	1.2	92.3	q	5.6	1.3	1.0	92.2
14.	D	10.5	10.5	21.1	57.9	p	10.4	15.2	26.8	47.5	p	10.0	15.2	26.6	48.1
15.	A	94.7	0.0	0.0	5.3	p	89.4	2.8	5.5	2.1	p	88.0	3.7	5.4	2.7
16.	A	79.0	0.0	5.3	15.8	p	75.0	2.7	2.7	19.7	p	78.2	2.5	2.9	16.5
17.	A	79.0	15.8	5.3	0.0	q	89.1	4.7	2.1	4.0	q	87.3	5.6	2.2	4.8
18.	B	0.0	100.0	0.0	0.0	p	5.9	79.3	12.6	2.1	p	6.1	80.9	11.2	1.8
19.	D	0.0	10.5	5.3	84.2	p	3.3	8.1	4.7	83.9	p	3.0	9.1	3.9	84.0
20.	C	0.0	0.0	57.9	42.1	p	4.4	9.6	55.6	30.3	q	4.3	8.6	59.7	27.4
21.	A	100.0	0.0	0.0	0.0	p	95.9	1.8	1.8	0.6	p	96.3	1.4	1.8	0.5
22.	B	5.3	63.2	15.8	15.8	q	10.1	63.3	14.2	12.4	q	10.1	63.5	14.6	11.7
23.	A	63.2	36.8	0.0	0.0	q	77.4	18.5	1.9	2.2	q	77.2	18.6	1.7	2.5
24.	C	0.0	0.0	79.0	21.1	p	1.2	0.7	66.7	31.4	p	1.6	1.0	66.8	30.6
25.	B	26.3	63.2	5.3	5.3	q	20.1	66.1	7.0	6.7	q	22.6	64.0	7.1	6.2
26.	C	21.1	15.8	57.9	5.3	p	16.1	21.3	55.9	6.4	p	17.1	19.7	57.3	5.7
27.	C	15.8	5.3	36.8	42.1	q	18.2	5.0	58.6	18.1	q	16.7	5.5	58.4	19.1
28.	A	79.0	10.5	5.3	5.3	p	67.5	19.1	8.1	5.0	p	68.5	18.3	7.8	4.9
29.	D	0.0	5.3	0.0	94.7	q	0.6	1.0	0.7	97.6	q	0.8	1.2	0.6	97.4
30.	D	0.0	0.0	10.5	89.5	p	3.1	6.8	7.3	82.8	p	2.9	6.9	6.9	83.2
31.	D	0.0	42.1	0.0	57.9	q	2.2	20.3	2.8	74.7	q	2.3	17.8	3.6	76.3
*32.	---	---	---	---	---		---	---	---	---		---	---	---	---
33.	B	0.0	84.2	15.8	0.0	p	6.1	75.3	14.6	3.6	p	6.3	73.8	15.6	3.9
34.	A	94.7	0.0	5.3	0.0	p	94.2	3.3	1.5	0.9	p	94.5	2.9	1.8	0.8
35.	C	0.0	0.0	31.6	68.4	q	3.6	1.8	41.7	53.0	q	3.4	2.9	41.3	52.4
36.	A	47.4	0.0	52.6	0.0	p	28.6	2.5	65.2	3.6	p	27.5	2.0	66.8	3.5
37.	A	68.4	0.0	0.0	31.6	q	76.2	7.3	1.9	14.6	q	76.0	6.9	2.1	15.1
38.	B	0.0	84.2	10.5	5.3	q	1.9	84.5	10.7	2.8	q	2.1	85.7	9.7	2.6
39.	D	0.0	0.0	5.3	94.7	p	0.6	1.3	5.0	92.9	p	0.4	1.2	4.6	93.8
40.	C	0.0	5.3	94.7	0.0	p	27.1	5.0	64.1	3.9	p	30.9	4.6	61.2	3.3
41.	C	10.5	10.5	68.4	10.5	p	29.6	8.4	53.3	8.6	p	29.7	8.5	53.4	8.3
42.	B	10.5	84.2	5.3	0.0	q	5.9	86.5	5.0	2.4	q	6.0	86.8	4.5	2.6
43.	A	36.8	31.6	10.5	21.1	q	53.0	14.8	13.0	18.3	q	52.4	15.1	13.9	17.9
44.	A	79.0	10.5	5.3	5.3	p	77.1	8.7	7.8	6.2	p	76.6	8.5	8.9	5.8
45.	B	15.8	57.9	21.1	5.3	p	14.1	52.7	17.5	15.1	p	14.6	52.2	17.5	15.2
46.	B	26.3	68.4	5.3	0.0	p	23.1	66.0	5.0	5.3	p	23.5	66.8	4.1	5.2
47.	D	5.3	0.0	10.5	84.2	p	5.8	4.6	16.6	72.8	p	6.0	4.0	18.0	71.9
48.	C	10.5	0.0	84.2	5.3	q	6.1	1.6	91.0	0.9	q	5.9	2.2	90.4	1.4
49.	C	68.4	5.3	26.3	0.0	p	58.0	14.5	23.7	3.1	p	55.1	16.5	24.2	3.7
50.	B	10.5	63.2	21.1	5.3	q	8.9	76.6	9.0	5.0	q	8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

#336 - Gonzaga High School, St. John's

Grades: 10-12

Item	Key	School [N=59]				School Below Above District	District [N=676]				School Below Above Province	Province [N=1,254]			
		A	B	C	D		A	B	C	D		A	B	C	D
1.	B	0.0	98.3	0.0	1.7	P	1.0	97.8	0.7	0.4	P	1.0	98.1	0.6	0.3
2.	C	6.8	1.7	81.4	10.2	P	9.0	2.4	71.8	16.9	P	8.1	3.6	71.7	16.6
3.	C	5.1	0.0	88.1	6.8	P	8.4	2.8	80.8	8.0	P	8.5	2.7	81.9	6.8
4.	D	3.4	0.0	6.8	89.8	P	20.0	4.1	8.4	67.3	P	21.2	4.3	10.4	64.0
5.	C	0.0	0.0	91.5	8.5	P	1.0	0.7	87.1	11.1	P	2.0	0.7	86.7	10.6
6.	C	11.9	8.5	66.1	13.6	q	11.8	9.9	67.8	10.2	q	10.4	9.3	68.0	12.0
7.	B	6.8	81.4	8.5	3.4	P	10.7	75.0	9.5	4.9	P	11.0	70.8	12.9	5.3
8.	A	67.8	28.8	0.0	3.4	P	66.9	23.5	3.6	5.9	P	66.6	24.2	3.8	5.1
9.	C	5.1	6.8	74.6	13.6	P	8.7	4.4	74.3	12.0	P	9.2	5.1	73.1	12.1
10.	A	78.0	1.7	1.7	18.6	P	66.1	3.6	4.7	25.6	P	67.2	3.1	4.8	24.9
11.	C	3.4	6.8	83.1	6.8	P	7.3	6.8	80.3	5.6	P	6.9	5.7	82.3	5.1
12.	B	27.1	49.2	18.6	5.1	q	21.5	49.9	15.1	12.7	q	19.8	51.3	15.2	13.1
13.	D	3.4	0.0	1.7	94.9	P	5.3	1.2	1.2	92.3	P	5.6	1.3	1.0	92.2
14.	D	3.4	6.8	20.3	69.5	P	10.4	15.2	26.8	47.5	P	10.0	15.2	26.6	48.1
15.	A	91.5	1.7	1.7	5.1	P	89.4	2.8	5.5	2.1	P	88.0	3.7	5.4	2.7
16.	A	86.4	1.7	3.4	8.5	P	75.0	2.7	2.7	19.7	P	78.2	2.5	2.9	16.5
17.	A	88.1	5.1	1.7	5.1	q	89.1	4.7	2.1	4.0	P	87.3	5.6	2.2	4.8
18.	B	15.3	67.8	11.9	5.1	q	5.9	79.3	12.6	2.1	q	6.1	80.9	11.2	1.8
19.	D	5.1	6.8	3.4	84.8	P	3.3	8.1	4.7	83.9	P	3.0	9.1	3.9	84.0
20.	C	6.8	10.2	57.6	25.4	P	4.4	9.6	55.6	30.3	q	4.3	8.6	59.7	27.4
21.	A	100.0	0.0	0.0	0.0	P	95.9	1.8	1.8	0.6	P	96.3	1.4	1.8	0.5
22.	B	5.1	74.6	10.2	10.2	P	10.1	63.3	14.2	12.4	P	10.1	63.5	14.6	11.7
23.	A	89.8	8.5	0.0	1.7	P	77.4	18.5	1.9	2.2	P	77.2	18.6	1.7	2.5
24.	C	1.7	0.0	62.7	35.6	q	1.2	0.7	66.7	31.4	q	1.6	1.0	66.8	30.6
25.	B	11.9	74.6	1.7	11.9	P	20.1	66.1	7.0	6.7	P	22.6	64.0	7.1	6.2
26.	C	6.8	25.4	64.4	3.4	P	16.1	21.3	55.9	6.4	P	17.1	19.7	57.3	5.7
27.	C	22.0	1.7	59.3	17.0	P	18.2	5.0	58.6	18.1	P	16.7	5.5	58.4	19.1
28.	A	71.2	20.3	5.1	3.4	P	67.5	19.1	8.1	5.0	P	68.5	18.3	7.8	4.9
29.	D	1.7	1.7	0.0	96.6	q	0.6	1.0	0.7	97.6	q	0.8	1.2	0.6	97.4
30.	D	1.7	5.1	8.5	84.8	P	3.1	6.8	7.3	82.8	P	2.9	6.9	6.9	83.2
31.	D	3.4	18.6	0.0	78.0	P	2.2	20.3	2.8	74.7	P	2.3	17.8	3.6	76.3
*32.	---	---	---	---	---		---	---	---	---		---	---	---	---
33.	B	1.7	78.0	17.0	3.4	P	6.1	75.3	14.6	3.6	P	6.3	73.8	15.6	3.9
34.	A	94.9	1.7	3.4	0.0	P	94.2	3.3	1.5	0.9	P	94.5	2.9	1.8	0.8
35.	C	0.0	0.0	47.5	52.5	P	3.6	1.8	41.7	53.0	P	3.4	2.9	41.3	52.4
36.	A	35.6	3.4	57.6	3.4	P	28.6	2.5	65.2	3.6	P	27.5	2.0	66.8	3.5
37.	A	84.8	3.4	1.7	10.2	P	76.2	7.3	1.9	14.6	P	76.0	6.9	2.1	15.1
38.	B	0.0	88.1	10.2	1.7	P	1.9	84.5	10.7	2.8	P	2.1	85.7	9.7	2.6
39.	D	0.0	0.0	3.4	96.6	P	0.6	1.3	5.0	92.9	P	0.4	1.2	4.6	93.8
40.	C	18.6	3.4	76.3	1.7	P	27.1	5.0	64.1	3.9	P	30.9	4.6	61.2	3.3
41.	C	39.0	8.5	47.5	5.1	q	29.6	8.4	53.3	8.6	q	29.7	8.5	53.4	8.3
42.	B	5.1	89.8	1.7	3.4	P	5.9	86.5	5.0	2.4	P	6.0	86.8	4.5	2.6
43.	A	57.6	8.5	22.0	11.9	P	53.0	14.8	13.0	18.3	P	52.4	15.1	13.9	17.9
44.	A	86.4	5.1	3.4	5.1	P	77.1	8.7	7.8	6.2	P	76.6	8.5	8.9	5.8
45.	B	11.9	59.3	15.3	13.6	P	14.1	52.7	17.5	15.1	P	14.6	52.2	17.5	15.2
46.	B	13.6	76.3	6.8	3.4	P	23.1	66.0	5.0	5.3	P	23.5	66.8	4.1	5.2
47.	D	5.1	3.4	13.6	78.0	P	5.8	4.6	16.6	72.8	P	6.0	4.0	18.0	71.9
48.	C	3.4	0.0	96.6	0.0	P	6.1	1.6	91.0	0.9	P	5.9	2.2	90.4	1.4
49.	C	57.6	8.5	25.4	5.1	P	58.0	14.5	23.7	3.1	P	55.1	16.5	24.2	3.7
50.	B	3.4	83.1	8.5	5.1	P	8.9	76.6	9.0	5.0	P	8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

#340 - Holy Heart of Mary High School, St. John's

Grades: 10-12

Item	Key	School [N=65]				School Below Above District	District [N=676]				School Below Above Province	Province [N=1,254]			
		A	B	C	D		A	B	C	D		A	B	C	D
1.	B	0.0	100.0	0.0	0.0	p	1.0	97.8	0.7	0.4	p	1.0	98.1	0.6	0.3
2.	C	4.6	0.0	83.1	12.3	p	9.0	2.4	71.8	16.9	p	8.1	3.6	71.7	16.6
3.	C	7.7	0.0	87.7	4.6	p	8.4	2.8	80.8	8.0	p	8.5	2.7	81.9	6.8
4.	D	27.7	4.6	3.1	64.6	q	20.0	4.1	8.4	67.3	p	21.2	4.3	10.4	64.0
5.	C	0.0	0.0	93.9	6.2	p	1.0	0.7	87.1	11.1	p	2.0	0.7	86.7	10.6
6.	C	10.8	3.1	78.5	7.7	p	11.8	9.9	67.8	10.2	p	10.4	9.3	68.0	12.0
7.	B	9.2	76.9	10.8	3.1	p	10.7	75.0	9.5	4.9	p	11.0	70.8	12.9	5.3
8.	A	76.9	15.4	4.6	3.1	p	66.9	23.5	3.6	5.9	p	66.6	24.2	3.8	5.1
9.	C	9.2	4.6	80.0	6.2	p	8.7	4.4	74.3	12.0	p	9.2	5.1	73.1	12.1
10.	A	67.7	0.0	10.8	21.5	p	66.1	3.6	4.7	25.6	p	67.2	3.1	4.8	24.9
11.	C	13.9	3.1	83.1	0.0	p	7.3	6.8	80.3	5.6	p	6.9	5.7	82.3	5.1
12.	B	13.9	58.5	10.8	15.4	p	21.5	49.9	15.1	12.7	p	19.8	51.3	15.2	13.1
13.	D	0.0	1.5	1.5	96.9	p	5.3	1.2	1.2	92.3	p	5.6	1.3	1.0	92.2
14.	D	12.3	12.3	16.9	58.5	p	10.4	15.2	26.8	47.5	p	10.0	15.2	26.6	48.1
15.	A	93.9	1.5	3.1	1.5	p	89.4	2.8	5.5	2.1	p	88.0	3.7	5.4	2.7
16.	A	75.4	1.5	0.0	23.1	p	75.0	2.7	2.7	19.7	q	78.2	2.5	2.9	16.5
17.	A	96.9	1.5	1.5	0.0	p	89.1	4.7	2.1	4.0	p	87.3	5.6	2.2	4.8
18.	B	3.1	90.8	4.6	1.5	p	5.9	79.3	12.6	2.1	p	6.1	80.9	11.2	1.8
19.	D	1.5	3.1	6.2	89.2	p	3.3	8.1	4.7	83.9	p	3.0	9.1	3.9	84.0
20.	C	3.1	4.6	70.8	21.5	p	4.4	9.6	55.6	30.3	p	4.3	8.6	59.7	27.4
21.	A	95.4	3.1	1.5	0.0	q	95.9	1.8	1.8	0.6	q	96.3	1.4	1.8	0.5
22.	B	18.5	69.2	6.2	6.2	p	10.1	63.3	14.2	12.4	p	10.1	63.5	14.6	11.7
23.	A	89.2	9.2	0.0	1.5	p	77.4	18.5	1.9	2.2	p	77.2	18.6	1.7	2.5
24.	C	0.0	0.0	64.6	35.4	q	1.2	0.7	66.7	31.4	q	1.6	1.0	66.8	30.6
25.	B	16.9	70.8	7.7	4.6	p	20.1	66.1	7.0	6.7	p	22.6	64.0	7.1	6.2
26.	C	9.2	20.0	70.8	0.0	p	16.1	21.3	55.9	6.4	p	17.1	19.7	57.3	5.7
27.	C	6.2	4.6	78.5	10.8	p	18.2	5.0	58.6	18.1	p	16.7	5.5	58.4	19.1
28.	A	72.3	15.4	4.6	7.7	p	67.5	19.1	8.1	5.0	p	68.5	18.3	7.8	4.9
29.	D	0.0	3.1	0.0	96.9	q	0.6	1.0	0.7	97.6	q	0.8	1.2	0.6	97.4
30.	D	3.1	10.8	1.5	84.6	p	3.1	6.8	7.3	82.8	p	2.9	6.9	6.9	83.2
31.	D	0.0	6.2	3.1	90.8	p	2.2	20.3	2.8	74.7	p	2.3	17.8	3.6	76.3
*32.	---	---	---	---	---		---	---	---	---		---	---	---	---
33.	B	6.2	78.5	15.4	0.0	p	6.1	75.3	14.6	3.6	p	6.3	73.8	15.6	3.9
34.	A	95.4	4.6	0.0	0.0	p	94.2	3.3	1.5	0.9	p	94.5	2.9	1.8	0.8
35.	C	3.1	3.1	47.7	46.2	p	3.6	1.8	41.7	53.0	p	3.4	2.9	41.3	52.4
36.	A	36.9	4.6	56.9	1.5	p	28.6	2.5	65.2	3.6	p	27.5	2.0	66.8	3.5
37.	A	76.9	6.2	0.0	16.9	p	76.2	7.3	1.9	14.6	p	76.0	6.9	2.1	15.1
38.	B	1.5	84.6	10.8	1.5	p	1.9	84.5	10.7	2.8	q	2.1	85.7	9.7	2.6
39.	D	0.0	0.0	3.1	96.9	p	0.6	1.3	5.0	92.9	p	0.4	1.2	4.6	93.8
40.	C	15.4	6.2	73.9	4.6	p	27.1	5.0	64.1	3.9	p	30.9	4.6	61.2	3.3
41.	C	15.4	3.1	72.3	9.2	p	29.6	8.4	53.3	8.6	p	29.7	8.5	53.4	8.3
42.	B	4.6	92.3	1.5	1.5	p	5.9	86.5	5.0	2.4	p	6.0	86.8	4.5	2.6
43.	A	64.6	12.3	12.3	7.7	p	53.0	14.8	13.0	18.3	p	52.4	15.1	13.9	17.9
44.	A	87.7	6.2	1.5	4.6	p	77.1	8.7	7.8	6.2	p	76.6	8.5	8.9	5.8
45.	B	12.3	56.9	12.3	16.9	p	14.1	52.7	17.5	15.1	p	14.6	52.2	17.5	15.2
46.	B	26.2	61.5	3.1	9.2	q	23.1	66.0	5.0	5.3	q	23.5	66.8	4.1	5.2
47.	D	1.5	4.6	15.4	78.5	p	5.8	4.6	16.6	72.8	p	6.0	4.0	18.0	71.9
48.	C	13.9	1.5	84.6	0.0	q	6.1	1.6	91.0	0.9	q	5.9	2.2	90.4	1.4
49.	C	67.7	9.2	18.5	4.6	q	58.0	14.5	23.7	3.1	q	55.1	16.5	24.2	3.7
50.	B	6.2	80.0	6.2	7.7	p	8.9	76.6	9.0	5.0	p	8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

#347 - Prince of Wales Collegiate, St. John's

Grades: 10-12

Item	Key	School [N=45]				School		District [N=676]				School		Province [N=1,254]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	B	0.0	100.0	0.0	0.0		P	1.0	97.8	0.7	0.4		P	1.0	98.1	0.6	0.3
2.	C	2.2	6.7	68.9	22.2	q		9.0	2.4	71.8	16.9	q		8.1	3.6	71.7	16.6
3.	C	11.1	2.2	80.0	6.7	q		8.4	2.8	80.8	8.0	q		8.5	2.7	81.9	6.8
4.	D	17.8	2.2	2.2	77.8		P	20.0	4.1	8.4	67.3		P	21.2	4.3	10.4	64.0
5.	C	0.0	0.0	84.4	15.6	q		1.0	0.7	87.1	11.1	q		2.0	0.7	86.7	10.6
6.	C	17.8	17.8	55.6	8.9	q		11.8	9.9	67.8	10.2	q		10.4	9.3	68.0	12.0
7.	B	13.3	71.1	11.1	4.4	q		10.7	75.0	9.5	4.9		P	11.0	70.8	12.9	5.3
8.	A	60.0	35.6	2.2	2.2	q		66.9	23.5	3.6	5.9	q		66.6	24.2	3.8	5.1
9.	C	6.7	6.7	68.9	15.6	q		8.7	4.4	74.3	12.0	q		9.2	5.1	73.1	12.1
10.	A	71.1	4.4	0.0	24.4		P	66.1	3.6	4.7	25.6		P	67.2	3.1	4.8	24.9
11.	C	4.4	6.7	88.9	0.0		P	7.3	6.8	80.3	5.6		P	6.9	5.7	82.3	5.1
12.	B	11.1	35.6	20.0	28.9	q		21.5	49.9	15.1	12.7	q		19.8	51.3	15.2	13.1
13.	D	6.7	4.4	0.0	88.9	q		5.3	1.2	1.2	92.3	q		5.6	1.3	1.0	92.2
14.	D	17.8	20.0	24.4	37.8	q		10.4	15.2	26.8	47.5	q		10.0	15.2	26.6	48.1
15.	A	88.9	0.0	6.7	2.2	q		89.4	2.8	5.5	2.1		P	88.0	3.7	5.4	2.7
16.	A	75.6	0.0	13.3	11.1		P	75.0	2.7	2.7	19.7	q		78.2	2.5	2.9	16.5
17.	A	68.9	15.6	4.4	11.1	q		89.1	4.7	2.1	4.0	q		87.3	5.6	2.2	4.8
18.	B	13.3	75.6	11.1	0.0	q		5.9	79.3	12.6	2.1	q		6.1	80.9	11.2	1.8
19.	D	2.2	6.7	4.4	86.7		P	3.3	8.1	4.7	83.9		P	3.0	9.1	3.9	84.0
20.	C	6.7	17.8	42.2	33.3	q		4.4	9.6	55.6	30.3	q		4.3	8.6	59.7	27.4
21.	A	100.0	0.0	0.0	0.0		P	95.9	1.8	1.8	0.6		P	96.3	1.4	1.8	0.5
22.	B	6.7	55.6	24.4	13.3	q		10.1	63.3	14.2	12.4	q		10.1	63.5	14.6	11.7
23.	A	73.3	15.6	6.7	4.4	q		77.4	18.5	1.9	2.2	q		77.2	18.6	1.7	2.5
24.	C	2.2	0.0	46.7	51.1	q		1.2	0.7	66.7	31.4	q		1.6	1.0	66.8	30.6
25.	B	26.7	66.7	2.2	4.4		P	20.1	66.1	7.0	6.7		P	22.6	64.0	7.1	6.2
26.	C	13.3	28.9	53.3	4.4	q		16.1	21.3	55.9	6.4	q		17.1	19.7	57.3	5.7
27.	C	35.6	0.0	48.9	15.6	q		18.2	5.0	58.6	18.1	q		16.7	5.5	58.4	19.1
28.	A	53.3	40.0	4.4	2.2	q		67.5	19.1	8.1	5.0	q		68.5	18.3	7.8	4.9
29.	D	0.0	0.0	2.2	97.8		P	0.6	1.0	0.7	97.6		P	0.8	1.2	0.6	97.4
30.	D	2.2	6.7	2.2	88.9		P	3.1	6.8	7.3	82.8		P	2.9	6.9	6.9	83.2
31.	D	0.0	26.7	4.4	68.9	q		2.2	20.3	2.8	74.7	q		2.3	17.8	3.6	76.3
*32.	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
33.	B	4.4	68.9	22.2	4.4	q		6.1	75.3	14.6	3.6	q		6.3	73.8	15.6	3.9
34.	A	95.6	4.4	0.0	0.0		P	94.2	3.3	1.5	0.9		P	94.5	2.9	1.8	0.8
35.	C	4.4	2.2	28.9	64.4	q		3.6	1.8	41.7	53.0	q		3.4	2.9	41.3	52.4
36.	A	11.1	2.2	80.0	6.7	q		28.6	2.5	65.2	3.6	q		27.5	2.0	66.8	3.5
37.	A	68.9	11.1	2.2	17.8	q		76.2	7.3	1.9	14.6	q		76.0	6.9	2.1	15.1
38.	B	4.4	88.9	6.7	0.0		P	1.9	84.5	10.7	2.8		P	2.1	85.7	9.7	2.6
39.	D	0.0	2.2	13.3	84.4	q		0.6	1.3	5.0	92.9	q		0.4	1.2	4.6	93.8
40.	C	31.1	4.4	60.0	4.4	q		27.1	5.0	64.1	3.9	q		30.9	4.6	61.2	3.3
41.	C	33.3	13.3	37.8	13.3	q		29.6	8.4	53.3	8.6	q		29.7	8.5	53.4	8.3
42.	B	11.1	84.4	2.2	2.2	q		5.9	86.5	5.0	2.4	q		6.0	86.8	4.5	2.6
43.	A	26.7	24.4	11.1	35.6	q		53.0	14.8	13.0	18.3	q		52.4	15.1	13.9	17.9
44.	A	84.4	2.2	2.2	8.9		P	77.1	8.7	7.8	6.2		P	76.6	8.5	8.9	5.8
45.	B	20.0	40.0	28.9	8.9	q		14.1	52.7	17.5	15.1	q		14.6	52.2	17.5	15.2
46.	B	17.8	64.4	13.3	2.2	q		23.1	66.0	5.0	5.3	q		23.5	66.8	4.1	5.2
47.	D	6.7	2.2	11.1	77.8		P	5.8	4.6	16.6	72.8		P	6.0	4.0	18.0	71.9
48.	C	0.0	2.2	93.3	2.2		P	6.1	1.6	91.0	0.9		P	5.9	2.2	90.4	1.4
49.	C	51.1	13.3	28.9	4.4		P	58.0	14.5	23.7	3.1		P	55.1	16.5	24.2	3.7
50.	B	33.3	51.1	11.1	2.2	q		8.9	76.6	9.0	5.0	q		8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

#354 - St. Kevin's High, St. John's (Goulds)

Grades: 10-12

Item	Key	School [N=16]				School Below Above District	District [N=676]				School Below Above Province	Province [N=1,254]					
		A	B	C	D		A	B	C	D		A	B	C	D		
1.	B	0.0	100.0	0.0	0.0		P	1.0	97.8	0.7	0.4		P	1.0	98.1	0.6	0.3
2.	C	6.3	0.0	75.0	18.8		P	9.0	2.4	71.8	16.9		P	8.1	3.6	71.7	16.6
3.	C	0.0	6.3	93.8	0.0		P	8.4	2.8	80.8	8.0		P	8.5	2.7	81.9	6.8
4.	D	18.8	6.3	6.3	62.5		Q	20.0	4.1	8.4	67.3		Q	21.2	4.3	10.4	64.0
5.	C	0.0	0.0	68.8	31.3		Q	1.0	0.7	87.1	11.1		Q	2.0	0.7	86.7	10.6
6.	C	12.5	0.0	62.5	18.8		Q	11.8	9.9	67.8	10.2		Q	10.4	9.3	68.0	12.0
7.	B	0.0	93.8	0.0	6.3		P	10.7	75.0	9.5	4.9		P	11.0	70.8	12.9	5.3
8.	A	75.0	12.5	6.3	0.0		P	66.9	23.5	3.6	5.9		P	66.6	24.2	3.8	5.1
9.	C	12.5	0.0	75.0	6.3		P	8.7	4.4	74.3	12.0		P	9.2	5.1	73.1	12.1
10.	A	56.3	0.0	0.0	43.8		Q	66.1	3.6	4.7	25.6		Q	67.2	3.1	4.8	24.9
11.	C	0.0	25.0	75.0	0.0		Q	7.3	6.8	80.3	5.6		Q	6.9	5.7	82.3	5.1
12.	B	25.0	37.5	25.0	12.5		Q	21.5	49.9	15.1	12.7		Q	19.8	51.3	15.2	13.1
13.	D	0.0	0.0	0.0	100.0		P	5.3	1.2	1.2	92.3		P	5.6	1.3	1.0	92.2
14.	D	0.0	25.0	25.0	50.0		P	10.4	15.2	26.8	47.5		P	10.0	15.2	26.6	48.1
15.	A	100.0	0.0	0.0	0.0		P	89.4	2.8	5.5	2.1		P	88.0	3.7	5.4	2.7
16.	A	75.0	6.3	0.0	18.8		P	75.0	2.7	2.7	19.7		Q	78.2	2.5	2.9	16.5
17.	A	93.8	0.0	0.0	6.3		P	89.1	4.7	2.1	4.0		P	87.3	5.6	2.2	4.8
18.	B	12.5	87.5	0.0	0.0		P	5.9	79.3	12.6	2.1		P	6.1	80.9	11.2	1.8
19.	D	0.0	6.3	12.5	81.3		Q	3.3	8.1	4.7	83.9		Q	3.0	9.1	3.9	84.0
20.	C	6.3	12.5	68.8	12.5		P	4.4	9.6	55.6	30.3		P	4.3	8.6	59.7	27.4
21.	A	100.0	0.0	0.0	0.0		P	95.9	1.8	1.8	0.6		P	96.3	1.4	1.8	0.5
22.	B	6.3	62.5	18.8	12.5		Q	10.1	63.3	14.2	12.4		Q	10.1	63.5	14.6	11.7
23.	A	81.3	12.5	6.3	0.0		P	77.4	18.5	1.9	2.2		P	77.2	18.6	1.7	2.5
24.	C	0.0	0.0	75.0	25.0		P	1.2	0.7	66.7	31.4		P	1.6	1.0	66.8	30.6
25.	B	6.3	81.3	0.0	12.5		P	20.1	66.1	7.0	6.7		P	22.6	64.0	7.1	6.2
26.	C	25.0	31.3	37.5	6.3		Q	16.1	21.3	55.9	6.4		Q	17.1	19.7	57.3	5.7
27.	C	6.3	6.3	81.3	6.3		P	18.2	5.0	58.6	18.1		P	16.7	5.5	58.4	19.1
28.	A	81.3	6.3	6.3	6.3		P	67.5	19.1	8.1	5.0		P	68.5	18.3	7.8	4.9
29.	D	0.0	0.0	0.0	100.0		P	0.6	1.0	0.7	97.6		P	0.8	1.2	0.6	97.4
30.	D	0.0	6.3	0.0	93.8		P	3.1	6.8	7.3	82.8		P	2.9	6.9	6.9	83.2
31.	D	0.0	6.3	6.3	87.5		P	2.2	20.3	2.8	74.7		P	2.3	17.8	3.6	76.3
*32.	---	---	---	---	---			---	---	---	---			---	---	---	---
33.	B	0.0	93.8	6.3	0.0		P	6.1	75.3	14.6	3.6		P	6.3	73.8	15.6	3.9
34.	A	100.0	0.0	0.0	0.0		P	94.2	3.3	1.5	0.9		P	94.5	2.9	1.8	0.8
35.	C	0.0	0.0	75.0	25.0		P	3.6	1.8	41.7	53.0		P	3.4	2.9	41.3	52.4
36.	A	25.0	6.3	68.8	0.0		Q	28.6	2.5	65.2	3.6		Q	27.5	2.0	66.8	3.5
37.	A	93.8	0.0	0.0	6.3		P	76.2	7.3	1.9	14.6		P	76.0	6.9	2.1	15.1
38.	B	0.0	93.8	0.0	6.3		P	1.9	84.5	10.7	2.8		P	2.1	85.7	9.7	2.6
39.	D	0.0	0.0	0.0	100.0		P	0.6	1.3	5.0	92.9		P	0.4	1.2	4.6	93.8
40.	C	18.8	0.0	81.3	0.0		P	27.1	5.0	64.1	3.9		P	30.9	4.6	61.2	3.3
41.	C	50.0	6.3	43.8	0.0		Q	29.6	8.4	53.3	8.6		Q	29.7	8.5	53.4	8.3
42.	B	12.5	81.3	0.0	6.3		Q	5.9	86.5	5.0	2.4		Q	6.0	86.8	4.5	2.6
43.	A	75.0	6.3	12.5	6.3		P	53.0	14.8	13.0	18.3		P	52.4	15.1	13.9	17.9
44.	A	81.3	0.0	12.5	6.3		P	77.1	8.7	7.8	6.2		P	76.6	8.5	8.9	5.8
45.	B	25.0	62.5	12.5	0.0		P	14.1	52.7	17.5	15.1		P	14.6	52.2	17.5	15.2
46.	B	37.5	62.5	0.0	0.0		Q	23.1	66.0	5.0	5.3		Q	23.5	66.8	4.1	5.2
47.	D	6.3	0.0	12.5	81.3		P	5.8	4.6	16.6	72.8		P	6.0	4.0	18.0	71.9
48.	C	6.3	0.0	93.8	0.0		P	6.1	1.6	91.0	0.9		P	5.9	2.2	90.4	1.4
49.	C	75.0	6.3	18.8	0.0		Q	58.0	14.5	23.7	3.1		Q	55.1	16.5	24.2	3.7
50.	B	6.3	93.8	0.0	0.0		P	8.9	76.6	9.0	5.0		P	8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

#368 - Holy Trinity High School, Torbay

Grades: 7-12

Item	Key	School [N=15]				School		District [N=676]				School		Province [N=1,254]			
		A	B	C	D	Below	Above	A	B	C	D	Below	Above	A	B	C	D
1.	B	0.0	100.0	0.0	0.0		P	1.0	97.8	0.7	0.4		P	1.0	98.1	0.6	0.3
2.	C	13.3	13.3	53.3	20.0	q		9.0	2.4	71.8	16.9	q		8.1	3.6	71.7	16.6
3.	C	13.3	6.7	60.0	20.0	q		8.4	2.8	80.8	8.0	q		8.5	2.7	81.9	6.8
4.	D	33.3	6.7	0.0	60.0	q		20.0	4.1	8.4	67.3	q		21.2	4.3	10.4	64.0
5.	C	0.0	0.0	100.0	0.0		P	1.0	0.7	87.1	11.1		P	2.0	0.7	86.7	10.6
6.	C	20.0	6.7	73.3	0.0		P	11.8	9.9	67.8	10.2		P	10.4	9.3	68.0	12.0
7.	B	13.3	46.7	40.0	0.0	q		10.7	75.0	9.5	4.9	q		11.0	70.8	12.9	5.3
8.	A	60.0	26.7	0.0	13.3	q		66.9	23.5	3.6	5.9	q		66.6	24.2	3.8	5.1
9.	C	6.7	0.0	86.7	6.7		P	8.7	4.4	74.3	12.0		P	9.2	5.1	73.1	12.1
10.	A	73.3	13.3	0.0	13.3		P	66.1	3.6	4.7	25.6		P	67.2	3.1	4.8	24.9
11.	C	0.0	0.0	100.0	0.0		P	7.3	6.8	80.3	5.6		P	6.9	5.7	82.3	5.1
12.	B	20.0	20.0	20.0	33.3	q		21.5	49.9	15.1	12.7	q		19.8	51.3	15.2	13.1
13.	D	0.0	0.0	0.0	100.0		P	5.3	1.2	1.2	92.3		P	5.6	1.3	1.0	92.2
14.	D	6.7	20.0	46.7	26.7	q		10.4	15.2	26.8	47.5	q		10.0	15.2	26.6	48.1
15.	A	73.3	20.0	6.7	0.0	q		89.4	2.8	5.5	2.1	q		88.0	3.7	5.4	2.7
16.	A	80.0	0.0	0.0	20.0		P	75.0	2.7	2.7	19.7		P	78.2	2.5	2.9	16.5
17.	A	86.7	6.7	6.7	0.0	q		89.1	4.7	2.1	4.0	q		87.3	5.6	2.2	4.8
18.	B	0.0	86.7	13.3	0.0		P	5.9	79.3	12.6	2.1		P	6.1	80.9	11.2	1.8
19.	D	0.0	13.3	6.7	80.0	q		3.3	8.1	4.7	83.9	q		3.0	9.1	3.9	84.0
20.	C	0.0	6.7	60.0	33.3		P	4.4	9.6	55.6	30.3		P	4.3	8.6	59.7	27.4
21.	A	100.0	0.0	0.0	0.0		P	95.9	1.8	1.8	0.6		P	96.3	1.4	1.8	0.5
22.	B	6.7	53.3	20.0	20.0	q		10.1	63.3	14.2	12.4	q		10.1	63.5	14.6	11.7
23.	A	73.3	20.0	0.0	6.7	q		77.4	18.5	1.9	2.2	q		77.2	18.6	1.7	2.5
24.	C	0.0	0.0	66.7	33.3		P	1.2	0.7	66.7	31.4	q		1.6	1.0	66.8	30.6
25.	B	53.3	40.0	0.0	0.0	q		20.1	66.1	7.0	6.7	q		22.6	64.0	7.1	6.2
26.	C	13.3	46.7	33.3	6.7	q		16.1	21.3	55.9	6.4	q		17.1	19.7	57.3	5.7
27.	C	33.3	0.0	46.7	20.0	q		18.2	5.0	58.6	18.1	q		16.7	5.5	58.4	19.1
28.	A	66.7	20.0	6.7	6.7	q		67.5	19.1	8.1	5.0	q		68.5	18.3	7.8	4.9
29.	D	0.0	0.0	0.0	100.0		P	0.6	1.0	0.7	97.6		P	0.8	1.2	0.6	97.4
30.	D	0.0	6.7	6.7	86.7		P	3.1	6.8	7.3	82.8		P	2.9	6.9	6.9	83.2
31.	D	0.0	20.0	0.0	80.0		P	2.2	20.3	2.8	74.7		P	2.3	17.8	3.6	76.3
*32.	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
33.	B	0.0	66.7	33.3	0.0	q		6.1	75.3	14.6	3.6	q		6.3	73.8	15.6	3.9
34.	A	100.0	0.0	0.0	0.0		P	94.2	3.3	1.5	0.9		P	94.5	2.9	1.8	0.8
35.	C	13.3	0.0	40.0	46.7	q		3.6	1.8	41.7	53.0	q		3.4	2.9	41.3	52.4
36.	A	0.0	0.0	100.0	0.0	q		28.6	2.5	65.2	3.6	q		27.5	2.0	66.8	3.5
37.	A	86.7	0.0	0.0	13.3		P	76.2	7.3	1.9	14.6		P	76.0	6.9	2.1	15.1
38.	B	0.0	86.7	6.7	6.7		P	1.9	84.5	10.7	2.8		P	2.1	85.7	9.7	2.6
39.	D	0.0	0.0	0.0	100.0		P	0.6	1.3	5.0	92.9		P	0.4	1.2	4.6	93.8
40.	C	40.0	0.0	53.3	6.7	q		27.1	5.0	64.1	3.9	q		30.9	4.6	61.2	3.3
41.	C	6.7	20.0	73.3	0.0		P	29.6	8.4	53.3	8.6		P	29.7	8.5	53.4	8.3
42.	B	6.7	80.0	13.3	0.0	q		5.9	86.5	5.0	2.4	q		6.0	86.8	4.5	2.6
43.	A	40.0	0.0	20.0	40.0	q		53.0	14.8	13.0	18.3	q		52.4	15.1	13.9	17.9
44.	A	86.7	6.7	0.0	6.7		P	77.1	8.7	7.8	6.2		P	76.6	8.5	8.9	5.8
45.	B	13.3	73.3	6.7	6.7		P	14.1	52.7	17.5	15.1		P	14.6	52.2	17.5	15.2
46.	B	33.3	60.0	0.0	6.7	q		23.1	66.0	5.0	5.3	q		23.5	66.8	4.1	5.2
47.	D	13.3	0.0	26.7	60.0	q		5.8	4.6	16.6	72.8	q		6.0	4.0	18.0	71.9
48.	C	0.0	0.0	100.0	0.0		P	6.1	1.6	91.0	0.9		P	5.9	2.2	90.4	1.4
49.	C	80.0	20.0	0.0	0.0	q		58.0	14.5	23.7	3.1	q		55.1	16.5	24.2	3.7
50.	B	0.0	80.0	13.3	6.7		P	8.9	76.6	9.0	5.0		P	8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

#370 - Stella Maris Academy, Trepassy

Grades: K-12

Item	Key	School [N=4]				District [N=676]				School Above Province [N=1,254]							
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	B					P		1.0	97.8	0.7	0.4	P		1.0	98.1	0.6	0.3
2.	C	School data with 5 or fewer students withheld for reasons of confidentiality.				P		9.0	2.4	71.8	16.9	P		8.1	3.6	71.7	16.6
3.	C	School data with 5 or fewer students withheld for reasons of confidentiality.				q		8.4	2.8	80.8	8.0	q		8.5	2.7	81.9	6.8
4.	D	School data with 5 or fewer students withheld for reasons of confidentiality.				P		20.0	4.1	8.4	67.3	P		21.2	4.3	10.4	64.0
5.	C					P		1.0	0.7	87.1	11.1	P		2.0	0.7	86.7	10.6
6.	C					P		11.8	9.9	67.8	10.2	P		10.4	9.3	68.0	12.0
7.	B					P		10.7	75.0	9.5	4.9	P		11.0	70.8	12.9	5.3
8.	A					P		66.9	23.5	3.6	5.9	P		66.6	24.2	3.8	5.1
9.	C					P		8.7	4.4	74.3	12.0	P		9.2	5.1	73.1	12.1
10.	A					P		66.1	3.6	4.7	25.6	P		67.2	3.1	4.8	24.9
11.	C					q		7.3	6.8	80.3	5.6	q		6.9	5.7	82.3	5.1
12.	B					P		21.5	49.9	15.1	12.7	P		19.8	51.3	15.2	13.1
13.	D					P		5.3	1.2	1.2	92.3	P		5.6	1.3	1.0	92.2
14.	D					P		10.4	15.2	26.8	47.5	P		10.0	15.2	26.6	48.1
15.	A					P		89.4	2.8	5.5	2.1	P		88.0	3.7	5.4	2.7
16.	A					P		75.0	2.7	2.7	19.7	q		78.2	2.5	2.9	16.5
17.	A					P		89.1	4.7	2.1	4.0	P		87.3	5.6	2.2	4.8
18.	B					P		5.9	79.3	12.6	2.1	P		6.1	80.9	11.2	1.8
19.	D					q		3.3	8.1	4.7	83.9	q		3.0	9.1	3.9	84.0
20.	C					q		4.4	9.6	55.6	30.3	q		4.3	8.6	59.7	27.4
21.	A					P		95.9	1.8	1.8	0.6	P		96.3	1.4	1.8	0.5
22.	B					P		10.1	63.3	14.2	12.4	P		10.1	63.5	14.6	11.7
23.	A					P		77.4	18.5	1.9	2.2	P		77.2	18.6	1.7	2.5
24.	C					P		1.2	0.7	66.7	31.4	P		1.6	1.0	66.8	30.6
25.	B					P		20.1	66.1	7.0	6.7	P		22.6	64.0	7.1	6.2
26.	C					P		16.1	21.3	55.9	6.4	P		17.1	19.7	57.3	5.7
27.	C					P		18.2	5.0	58.6	18.1	P		16.7	5.5	58.4	19.1
28.	A					P		67.5	19.1	8.1	5.0	P		68.5	18.3	7.8	4.9
29.	D					P		0.6	1.0	0.7	97.6	P		0.8	1.2	0.6	97.4
30.	D					q		3.1	6.8	7.3	82.8	q		2.9	6.9	6.9	83.2
31.	D					P		2.2	20.3	2.8	74.7	P		2.3	17.8	3.6	76.3
*32.	---							---	---	---	---			---	---	---	---
33.	B					q		6.1	75.3	14.6	3.6	q		6.3	73.8	15.6	3.9
34.	A					P		94.2	3.3	1.5	0.9	P		94.5	2.9	1.8	0.8
35.	C					P		3.6	1.8	41.7	53.0	P		3.4	2.9	41.3	52.4
36.	A					P		28.6	2.5	65.2	3.6	P		27.5	2.0	66.8	3.5
37.	A					q		76.2	7.3	1.9	14.6	q		76.0	6.9	2.1	15.1
38.	B					P		1.9	84.5	10.7	2.8	P		2.1	85.7	9.7	2.6
39.	D					P		0.6	1.3	5.0	92.9	P		0.4	1.2	4.6	93.8
40.	C					P		27.1	5.0	64.1	3.9	P		30.9	4.6	61.2	3.3
41.	C					q		29.6	8.4	53.3	8.6	q		29.7	8.5	53.4	8.3
42.	B					P		5.9	86.5	5.0	2.4	P		6.0	86.8	4.5	2.6
43.	A					q		53.0	14.8	13.0	18.3	q		52.4	15.1	13.9	17.9
44.	A					q		77.1	8.7	7.8	6.2	q		76.6	8.5	8.9	5.8
45.	B					q		14.1	52.7	17.5	15.1	q		14.6	52.2	17.5	15.2
46.	B					q		23.1	66.0	5.0	5.3	q		23.5	66.8	4.1	5.2
47.	D					P		5.8	4.6	16.6	72.8	P		6.0	4.0	18.0	71.9
48.	C					P		6.1	1.6	91.0	0.9	P		5.9	2.2	90.4	1.4
49.	C					P		58.0	14.5	23.7	3.1	P		55.1	16.5	24.2	3.7
50.	B					q		8.9	76.6	9.0	5.0	q		8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

#427 - Holy Name of Mary Academy, Lawn

Grades: K-12

Item	Key	School [N=5]				District [N=676]				School [N=1,254]							
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	B					q		1.0	97.8	0.7	0.4	q		1.0	98.1	0.6	0.3
2.	C	School data with 5 or fewer students withheld for reasons of confidentiality.				q		9.0	2.4	71.8	16.9	q		8.1	3.6	71.7	16.6
3.	C						p	8.4	2.8	80.8	8.0		p	8.5	2.7	81.9	6.8
4.	D					q		20.0	4.1	8.4	67.3	q		21.2	4.3	10.4	64.0
5.	C					q		1.0	0.7	87.1	11.1	q		2.0	0.7	86.7	10.6
6.	C					q		11.8	9.9	67.8	10.2	q		10.4	9.3	68.0	12.0
7.	B					q		10.7	75.0	9.5	4.9	q		11.0	70.8	12.9	5.3
8.	A					q		66.9	23.5	3.6	5.9	q		66.6	24.2	3.8	5.1
9.	C						p	8.7	4.4	74.3	12.0		p	9.2	5.1	73.1	12.1
10.	A					q		66.1	3.6	4.7	25.6	q		67.2	3.1	4.8	24.9
11.	C					q		7.3	6.8	80.3	5.6	q		6.9	5.7	82.3	5.1
12.	B						p	21.5	49.9	15.1	12.7		p	19.8	51.3	15.2	13.1
13.	D						p	5.3	1.2	1.2	92.3		p	5.6	1.3	1.0	92.2
14.	D					q		10.4	15.2	26.8	47.5	q		10.0	15.2	26.6	48.1
15.	A					q		89.4	2.8	5.5	2.1	q		88.0	3.7	5.4	2.7
16.	A					q		75.0	2.7	2.7	19.7	q		78.2	2.5	2.9	16.5
17.	A					q		89.1	4.7	2.1	4.0	q		87.3	5.6	2.2	4.8
18.	B						p	5.9	79.3	12.6	2.1	q		6.1	80.9	11.2	1.8
19.	D					q		3.3	8.1	4.7	83.9	q		3.0	9.1	3.9	84.0
20.	C					q		4.4	9.6	55.6	30.3	q		4.3	8.6	59.7	27.4
21.	A						p	95.9	1.8	1.8	0.6		p	96.3	1.4	1.8	0.5
22.	B					q		10.1	63.3	14.2	12.4	q		10.1	63.5	14.6	11.7
23.	A					q		77.4	18.5	1.9	2.2	q		77.2	18.6	1.7	2.5
24.	C					q		1.2	0.7	66.7	31.4	q		1.6	1.0	66.8	30.6
25.	B					q		20.1	66.1	7.0	6.7	q		22.6	64.0	7.1	6.2
26.	C						p	16.1	21.3	55.9	6.4		p	17.1	19.7	57.3	5.7
27.	C					q		18.2	5.0	58.6	18.1	q		16.7	5.5	58.4	19.1
28.	A					q		67.5	19.1	8.1	5.0	q		68.5	18.3	7.8	4.9
29.	D						p	0.6	1.0	0.7	97.6		p	0.8	1.2	0.6	97.4
30.	D					q		3.1	6.8	7.3	82.8	q		2.9	6.9	6.9	83.2
31.	D						p	2.2	20.3	2.8	74.7		p	2.3	17.8	3.6	76.3
*32.	---							---	---	---	---			---	---	---	---
33.	B					q		6.1	75.3	14.6	3.6	q		6.3	73.8	15.6	3.9
34.	A					q		94.2	3.3	1.5	0.9	q		94.5	2.9	1.8	0.8
35.	C					q		3.6	1.8	41.7	53.0	q		3.4	2.9	41.3	52.4
36.	A					q		28.6	2.5	65.2	3.6	q		27.5	2.0	66.8	3.5
37.	A					q		76.2	7.3	1.9	14.6	q		76.0	6.9	2.1	15.1
38.	B					q		1.9	84.5	10.7	2.8	q		2.1	85.7	9.7	2.6
39.	D					q		0.6	1.3	5.0	92.9	q		0.4	1.2	4.6	93.8
40.	C					q		27.1	5.0	64.1	3.9	q		30.9	4.6	61.2	3.3
41.	C						p	29.6	8.4	53.3	8.6		p	29.7	8.5	53.4	8.3
42.	B					q		5.9	86.5	5.0	2.4	q		6.0	86.8	4.5	2.6
43.	A					q		53.0	14.8	13.0	18.3	q		52.4	15.1	13.9	17.9
44.	A					q		77.1	8.7	7.8	6.2	q		76.6	8.5	8.9	5.8
45.	B					q		14.1	52.7	17.5	15.1	q		14.6	52.2	17.5	15.2
46.	B					q		23.1	66.0	5.0	5.3	q		23.5	66.8	4.1	5.2
47.	D						p	5.8	4.6	16.6	72.8		p	6.0	4.0	18.0	71.9
48.	C					q		6.1	1.6	91.0	0.9	q		5.9	2.2	90.4	1.4
49.	C						p	58.0	14.5	23.7	3.1		p	55.1	16.5	24.2	3.7
50.	B					q		8.9	76.6	9.0	5.0	q		8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

#430 - St. Mark's School, King's Cove

Grades: K-12

Item	Key	School [N=6]				School		District [N=676]				School		Province [N=1,254]			
		A	B	C	D	Below	Above	A	B	C	D	Below	Above	A	B	C	D
1.	B	0.0	100.0	0.0	0.0		P	1.0	97.8	0.7	0.4		P	1.0	98.1	0.6	0.3
2.	C	33.3	0.0	33.3	33.3		q	9.0	2.4	71.8	16.9		q	8.1	3.6	71.7	16.6
3.	C	16.7	0.0	83.3	0.0		P	8.4	2.8	80.8	8.0		P	8.5	2.7	81.9	6.8
4.	D	0.0	0.0	0.0	100.0		P	20.0	4.1	8.4	67.3		P	21.2	4.3	10.4	64.0
5.	C	0.0	0.0	83.3	16.7		q	1.0	0.7	87.1	11.1		q	2.0	0.7	86.7	10.6
6.	C	16.7	16.7	66.7	0.0		q	11.8	9.9	67.8	10.2		q	10.4	9.3	68.0	12.0
7.	B	0.0	100.0	0.0	0.0		P	10.7	75.0	9.5	4.9		P	11.0	70.8	12.9	5.3
8.	A	66.7	16.7	16.7	0.0		q	66.9	23.5	3.6	5.9		P	66.6	24.2	3.8	5.1
9.	C	0.0	0.0	66.7	33.3		q	8.7	4.4	74.3	12.0		q	9.2	5.1	73.1	12.1
10.	A	66.7	0.0	0.0	33.3		P	66.1	3.6	4.7	25.6		q	67.2	3.1	4.8	24.9
11.	C	0.0	0.0	100.0	0.0		P	7.3	6.8	80.3	5.6		P	6.9	5.7	82.3	5.1
12.	B	50.0	33.3	0.0	16.7		q	21.5	49.9	15.1	12.7		q	19.8	51.3	15.2	13.1
13.	D	0.0	0.0	0.0	100.0		P	5.3	1.2	1.2	92.3		P	5.6	1.3	1.0	92.2
14.	D	0.0	33.3	16.7	50.0		P	10.4	15.2	26.8	47.5		P	10.0	15.2	26.6	48.1
15.	A	100.0	0.0	0.0	0.0		P	89.4	2.8	5.5	2.1		P	88.0	3.7	5.4	2.7
16.	A	83.3	0.0	0.0	16.7		P	75.0	2.7	2.7	19.7		P	78.2	2.5	2.9	16.5
17.	A	83.3	16.7	0.0	0.0		q	89.1	4.7	2.1	4.0		q	87.3	5.6	2.2	4.8
18.	B	16.7	50.0	16.7	16.7		q	5.9	79.3	12.6	2.1		q	6.1	80.9	11.2	1.8
19.	D	0.0	16.7	0.0	83.3		q	3.3	8.1	4.7	83.9		q	3.0	9.1	3.9	84.0
20.	C	0.0	16.7	50.0	33.3		q	4.4	9.6	55.6	30.3		q	4.3	8.6	59.7	27.4
21.	A	100.0	0.0	0.0	0.0		P	95.9	1.8	1.8	0.6		P	96.3	1.4	1.8	0.5
22.	B	16.7	66.7	16.7	0.0		P	10.1	63.3	14.2	12.4		P	10.1	63.5	14.6	11.7
23.	A	66.7	33.3	0.0	0.0		q	77.4	18.5	1.9	2.2		q	77.2	18.6	1.7	2.5
24.	C	0.0	0.0	83.3	16.7		P	1.2	0.7	66.7	31.4		P	1.6	1.0	66.8	30.6
25.	B	33.3	66.7	0.0	0.0		P	20.1	66.1	7.0	6.7		P	22.6	64.0	7.1	6.2
26.	C	0.0	0.0	83.3	16.7		P	16.1	21.3	55.9	6.4		P	17.1	19.7	57.3	5.7
27.	C	0.0	0.0	50.0	50.0		q	18.2	5.0	58.6	18.1		q	16.7	5.5	58.4	19.1
28.	A	66.7	33.3	0.0	0.0		q	67.5	19.1	8.1	5.0		q	68.5	18.3	7.8	4.9
29.	D	0.0	0.0	0.0	100.0		P	0.6	1.0	0.7	97.6		P	0.8	1.2	0.6	97.4
30.	D	0.0	0.0	0.0	100.0		P	3.1	6.8	7.3	82.8		P	2.9	6.9	6.9	83.2
31.	D	0.0	33.3	0.0	66.7		q	2.2	20.3	2.8	74.7		q	2.3	17.8	3.6	76.3
*32.	---	---	---	---	---			---	---	---	---			---	---	---	---
33.	B	0.0	83.3	16.7	0.0		P	6.1	75.3	14.6	3.6		P	6.3	73.8	15.6	3.9
34.	A	100.0	0.0	0.0	0.0		P	94.2	3.3	1.5	0.9		P	94.5	2.9	1.8	0.8
35.	C	0.0	0.0	33.3	66.7		q	3.6	1.8	41.7	53.0		q	3.4	2.9	41.3	52.4
36.	A	0.0	0.0	100.0	0.0		q	28.6	2.5	65.2	3.6		q	27.5	2.0	66.8	3.5
37.	A	66.7	0.0	16.7	16.7		q	76.2	7.3	1.9	14.6		q	76.0	6.9	2.1	15.1
38.	B	16.7	50.0	16.7	16.7		q	1.9	84.5	10.7	2.8		q	2.1	85.7	9.7	2.6
39.	D	16.7	0.0	33.3	50.0		q	0.6	1.3	5.0	92.9		q	0.4	1.2	4.6	93.8
40.	C	33.3	16.7	50.0	0.0		q	27.1	5.0	64.1	3.9		q	30.9	4.6	61.2	3.3
41.	C	16.7	0.0	66.7	16.7		P	29.6	8.4	53.3	8.6		P	29.7	8.5	53.4	8.3
42.	B	0.0	100.0	0.0	0.0		P	5.9	86.5	5.0	2.4		P	6.0	86.8	4.5	2.6
43.	A	0.0	50.0	33.3	16.7		q	53.0	14.8	13.0	18.3		q	52.4	15.1	13.9	17.9
44.	A	66.7	16.7	16.7	0.0		q	77.1	8.7	7.8	6.2		q	76.6	8.5	8.9	5.8
45.	B	33.3	16.7	50.0	0.0		q	14.1	52.7	17.5	15.1		q	14.6	52.2	17.5	15.2
46.	B	16.7	83.3	0.0	0.0		P	23.1	66.0	5.0	5.3		P	23.5	66.8	4.1	5.2
47.	D	16.7	16.7	0.0	66.7		q	5.8	4.6	16.6	72.8		q	6.0	4.0	18.0	71.9
48.	C	0.0	0.0	100.0	0.0		P	6.1	1.6	91.0	0.9		P	5.9	2.2	90.4	1.4
49.	C	50.0	0.0	33.3	16.7		P	58.0	14.5	23.7	3.1		P	55.1	16.5	24.2	3.7
50.	B	16.7	83.3	0.0	0.0		P	8.9	76.6	9.0	5.0		P	8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

#431 - Southwest Arm Academy, Little Heart's Ease

Grades: K-12

Item	Key	School [N=1]				District [N=676]				School Above Province [N=1,254]							
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	B					P		1.0	97.8	0.7	0.4	P		1.0	98.1	0.6	0.3
2.	C	School data with 5 or fewer students withheld for reasons of confidentiality.				P		9.0	2.4	71.8	16.9	P		8.1	3.6	71.7	16.6
3.	C					P		8.4	2.8	80.8	8.0	P		8.5	2.7	81.9	6.8
4.	D					P		20.0	4.1	8.4	67.3	P		21.2	4.3	10.4	64.0
5.	C					P		1.0	0.7	87.1	11.1	P		2.0	0.7	86.7	10.6
6.	C					P		11.8	9.9	67.8	10.2	P		10.4	9.3	68.0	12.0
7.	B					P		10.7	75.0	9.5	4.9	P		11.0	70.8	12.9	5.3
8.	A						q	66.9	23.5	3.6	5.9	q		66.6	24.2	3.8	5.1
9.	C					P		8.7	4.4	74.3	12.0	P		9.2	5.1	73.1	12.1
10.	A						q	66.1	3.6	4.7	25.6	q		67.2	3.1	4.8	24.9
11.	C					P		7.3	6.8	80.3	5.6	P		6.9	5.7	82.3	5.1
12.	B					P		21.5	49.9	15.1	12.7	P		19.8	51.3	15.2	13.1
13.	D					P		5.3	1.2	1.2	92.3	P		5.6	1.3	1.0	92.2
14.	D					P		10.4	15.2	26.8	47.5	P		10.0	15.2	26.6	48.1
15.	A					P		89.4	2.8	5.5	2.1	P		88.0	3.7	5.4	2.7
16.	A					P		75.0	2.7	2.7	19.7	P		78.2	2.5	2.9	16.5
17.	A					P		89.1	4.7	2.1	4.0	P		87.3	5.6	2.2	4.8
18.	B					P		5.9	79.3	12.6	2.1	P		6.1	80.9	11.2	1.8
19.	D					P		3.3	8.1	4.7	83.9	P		3.0	9.1	3.9	84.0
20.	C					P		4.4	9.6	55.6	30.3	P		4.3	8.6	59.7	27.4
21.	A					P		95.9	1.8	1.8	0.6	P		96.3	1.4	1.8	0.5
22.	B					P		10.1	63.3	14.2	12.4	P		10.1	63.5	14.6	11.7
23.	A					P		77.4	18.5	1.9	2.2	P		77.2	18.6	1.7	2.5
24.	C					P		1.2	0.7	66.7	31.4	P		1.6	1.0	66.8	30.6
25.	B					P		20.1	66.1	7.0	6.7	P		22.6	64.0	7.1	6.2
26.	C					P		16.1	21.3	55.9	6.4	P		17.1	19.7	57.3	5.7
27.	C					P		18.2	5.0	58.6	18.1	P		16.7	5.5	58.4	19.1
28.	A					P		67.5	19.1	8.1	5.0	P		68.5	18.3	7.8	4.9
29.	D					P		0.6	1.0	0.7	97.6	P		0.8	1.2	0.6	97.4
30.	D					P		3.1	6.8	7.3	82.8	P		2.9	6.9	6.9	83.2
31.	D					P		2.2	20.3	2.8	74.7	P		2.3	17.8	3.6	76.3
*32.	---							---	---	---	---			---	---	---	---
33.	B					P		6.1	75.3	14.6	3.6	P		6.3	73.8	15.6	3.9
34.	A					P		94.2	3.3	1.5	0.9	P		94.5	2.9	1.8	0.8
35.	C						q	3.6	1.8	41.7	53.0	q		3.4	2.9	41.3	52.4
36.	A					P		28.6	2.5	65.2	3.6	P		27.5	2.0	66.8	3.5
37.	A					P		76.2	7.3	1.9	14.6	P		76.0	6.9	2.1	15.1
38.	B					P		1.9	84.5	10.7	2.8	P		2.1	85.7	9.7	2.6
39.	D					P		0.6	1.3	5.0	92.9	P		0.4	1.2	4.6	93.8
40.	C					P		27.1	5.0	64.1	3.9	P		30.9	4.6	61.2	3.3
41.	C					P		29.6	8.4	53.3	8.6	P		29.7	8.5	53.4	8.3
42.	B					P		5.9	86.5	5.0	2.4	P		6.0	86.8	4.5	2.6
43.	A					P		53.0	14.8	13.0	18.3	P		52.4	15.1	13.9	17.9
44.	A					P		77.1	8.7	7.8	6.2	P		76.6	8.5	8.9	5.8
45.	B						q	14.1	52.7	17.5	15.1	q		14.6	52.2	17.5	15.2
46.	B					P		23.1	66.0	5.0	5.3	P		23.5	66.8	4.1	5.2
47.	D					P		5.8	4.6	16.6	72.8	P		6.0	4.0	18.0	71.9
48.	C					P		6.1	1.6	91.0	0.9	P		5.9	2.2	90.4	1.4
49.	C						q	58.0	14.5	23.7	3.1	q		55.1	16.5	24.2	3.7
50.	B					P		8.9	76.6	9.0	5.0	P		8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

#471 - Heritage Collegiate, Lethbridge

Grades: 7-12

Item	Key	School [N=3]				District [N=676]				School [N=1,254]							
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	B						P	1.0	97.8	0.7	0.4		P	1.0	98.1	0.6	0.3
2.	C	School data with 5 or fewer students withheld for reasons of confidentiality.					q	9.0	2.4	71.8	16.9		q	8.1	3.6	71.7	16.6
3.	C						P	8.4	2.8	80.8	8.0		P	8.5	2.7	81.9	6.8
4.	D						P	20.0	4.1	8.4	67.3		P	21.2	4.3	10.4	64.0
5.	C						P	1.0	0.7	87.1	11.1		P	2.0	0.7	86.7	10.6
6.	C						P	11.8	9.9	67.8	10.2		P	10.4	9.3	68.0	12.0
7.	B						P	10.7	75.0	9.5	4.9		P	11.0	70.8	12.9	5.3
8.	A						q	66.9	23.5	3.6	5.9		P	66.6	24.2	3.8	5.1
9.	C						P	8.7	4.4	74.3	12.0		P	9.2	5.1	73.1	12.1
10.	A						P	66.1	3.6	4.7	25.6		P	67.2	3.1	4.8	24.9
11.	C						P	7.3	6.8	80.3	5.6		P	6.9	5.7	82.3	5.1
12.	B						q	21.5	49.9	15.1	12.7		q	19.8	51.3	15.2	13.1
13.	D						P	5.3	1.2	1.2	92.3		P	5.6	1.3	1.0	92.2
14.	D						P	10.4	15.2	26.8	47.5		P	10.0	15.2	26.6	48.1
15.	A						P	89.4	2.8	5.5	2.1		P	88.0	3.7	5.4	2.7
16.	A						P	75.0	2.7	2.7	19.7		P	78.2	2.5	2.9	16.5
17.	A						P	89.1	4.7	2.1	4.0		P	87.3	5.6	2.2	4.8
18.	B						P	5.9	79.3	12.6	2.1		P	6.1	80.9	11.2	1.8
19.	D						P	3.3	8.1	4.7	83.9		P	3.0	9.1	3.9	84.0
20.	C						P	4.4	9.6	55.6	30.3		P	4.3	8.6	59.7	27.4
21.	A						P	95.9	1.8	1.8	0.6		P	96.3	1.4	1.8	0.5
22.	B						P	10.1	63.3	14.2	12.4		P	10.1	63.5	14.6	11.7
23.	A						q	77.4	18.5	1.9	2.2		q	77.2	18.6	1.7	2.5
24.	C						P	1.2	0.7	66.7	31.4		P	1.6	1.0	66.8	30.6
25.	B						q	20.1	66.1	7.0	6.7		q	22.6	64.0	7.1	6.2
26.	C						P	16.1	21.3	55.9	6.4		P	17.1	19.7	57.3	5.7
27.	C						P	18.2	5.0	58.6	18.1		P	16.7	5.5	58.4	19.1
28.	A						q	67.5	19.1	8.1	5.0		q	68.5	18.3	7.8	4.9
29.	D						P	0.6	1.0	0.7	97.6		P	0.8	1.2	0.6	97.4
30.	D						P	3.1	6.8	7.3	82.8		P	2.9	6.9	6.9	83.2
31.	D						P	2.2	20.3	2.8	74.7		P	2.3	17.8	3.6	76.3
*32.	---							---	---	---	---			---	---	---	---
33.	B						P	6.1	75.3	14.6	3.6		P	6.3	73.8	15.6	3.9
34.	A						P	94.2	3.3	1.5	0.9		P	94.5	2.9	1.8	0.8
35.	C						q	3.6	1.8	41.7	53.0		q	3.4	2.9	41.3	52.4
36.	A						P	28.6	2.5	65.2	3.6		P	27.5	2.0	66.8	3.5
37.	A						P	76.2	7.3	1.9	14.6		P	76.0	6.9	2.1	15.1
38.	B						P	1.9	84.5	10.7	2.8		P	2.1	85.7	9.7	2.6
39.	D						P	0.6	1.3	5.0	92.9		P	0.4	1.2	4.6	93.8
40.	C						P	27.1	5.0	64.1	3.9		P	30.9	4.6	61.2	3.3
41.	C						q	29.6	8.4	53.3	8.6		q	29.7	8.5	53.4	8.3
42.	B						P	5.9	86.5	5.0	2.4		P	6.0	86.8	4.5	2.6
43.	A						P	53.0	14.8	13.0	18.3		P	52.4	15.1	13.9	17.9
44.	A						q	77.1	8.7	7.8	6.2		q	76.6	8.5	8.9	5.8
45.	B						P	14.1	52.7	17.5	15.1		P	14.6	52.2	17.5	15.2
46.	B						P	23.1	66.0	5.0	5.3		P	23.5	66.8	4.1	5.2
47.	D						q	5.8	4.6	16.6	72.8		q	6.0	4.0	18.0	71.9
48.	C						P	6.1	1.6	91.0	0.9		P	5.9	2.2	90.4	1.4
49.	C						P	58.0	14.5	23.7	3.1		P	55.1	16.5	24.2	3.7
50.	B						P	8.9	76.6	9.0	5.0		P	8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

#476 - Baccalieu Collegiate, Old Perlican

Grades: 7-12

Item	Key	School [N=15]				School		District [N=676]				School		Province [N=1,254]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	B	0.0	100.0	0.0	0.0		P	1.0	97.8	0.7	0.4		P	1.0	98.1	0.6	0.3
2.	C	0.0	0.0	80.0	20.0		P	9.0	2.4	71.8	16.9		P	8.1	3.6	71.7	16.6
3.	C	20.0	20.0	40.0	20.0		q	8.4	2.8	80.8	8.0		q	8.5	2.7	81.9	6.8
4.	D	20.0	0.0	20.0	60.0		q	20.0	4.1	8.4	67.3		q	21.2	4.3	10.4	64.0
5.	C	0.0	6.7	53.3	40.0		q	1.0	0.7	87.1	11.1		q	2.0	0.7	86.7	10.6
6.	C	6.7	20.0	40.0	33.3		q	11.8	9.9	67.8	10.2		q	10.4	9.3	68.0	12.0
7.	B	0.0	86.7	13.3	0.0		P	10.7	75.0	9.5	4.9		P	11.0	70.8	12.9	5.3
8.	A	53.3	26.7	6.7	13.3		q	66.9	23.5	3.6	5.9		q	66.6	24.2	3.8	5.1
9.	C	6.7	0.0	66.7	26.7		q	8.7	4.4	74.3	12.0		q	9.2	5.1	73.1	12.1
10.	A	60.0	0.0	6.7	33.3		q	66.1	3.6	4.7	25.6		q	67.2	3.1	4.8	24.9
11.	C	13.3	6.7	80.0	0.0		q	7.3	6.8	80.3	5.6		q	6.9	5.7	82.3	5.1
12.	B	20.0	33.3	6.7	40.0		q	21.5	49.9	15.1	12.7		q	19.8	51.3	15.2	13.1
13.	D	33.3	6.7	6.7	53.3		q	5.3	1.2	1.2	92.3		q	5.6	1.3	1.0	92.2
14.	D	0.0	20.0	73.3	6.7		q	10.4	15.2	26.8	47.5		q	10.0	15.2	26.6	48.1
15.	A	73.3	0.0	20.0	6.7		q	89.4	2.8	5.5	2.1		q	88.0	3.7	5.4	2.7
16.	A	66.7	0.0	0.0	33.3		q	75.0	2.7	2.7	19.7		q	78.2	2.5	2.9	16.5
17.	A	100.0	0.0	0.0	0.0		P	89.1	4.7	2.1	4.0		P	87.3	5.6	2.2	4.8
18.	B	6.7	86.7	0.0	0.0		P	5.9	79.3	12.6	2.1		P	6.1	80.9	11.2	1.8
19.	D	0.0	6.7	26.7	66.7		q	3.3	8.1	4.7	83.9		q	3.0	9.1	3.9	84.0
20.	C	6.7	6.7	73.3	13.3		P	4.4	9.6	55.6	30.3		P	4.3	8.6	59.7	27.4
21.	A	93.3	0.0	6.7	0.0		q	95.9	1.8	1.8	0.6		q	96.3	1.4	1.8	0.5
22.	B	6.7	53.3	26.7	13.3		q	10.1	63.3	14.2	12.4		q	10.1	63.5	14.6	11.7
23.	A	93.3	0.0	6.7	0.0		P	77.4	18.5	1.9	2.2		P	77.2	18.6	1.7	2.5
24.	C	0.0	6.7	46.7	46.7		q	1.2	0.7	66.7	31.4		q	1.6	1.0	66.8	30.6
25.	B	20.0	73.3	0.0	6.7		P	20.1	66.1	7.0	6.7		P	22.6	64.0	7.1	6.2
26.	C	40.0	20.0	26.7	13.3		q	16.1	21.3	55.9	6.4		q	17.1	19.7	57.3	5.7
27.	C	26.7	20.0	26.7	26.7		q	18.2	5.0	58.6	18.1		q	16.7	5.5	58.4	19.1
28.	A	46.7	40.0	0.0	13.3		q	67.5	19.1	8.1	5.0		q	68.5	18.3	7.8	4.9
29.	D	6.7	0.0	0.0	93.3		q	0.6	1.0	0.7	97.6		q	0.8	1.2	0.6	97.4
30.	D	6.7	13.3	13.3	66.7		q	3.1	6.8	7.3	82.8		q	2.9	6.9	6.9	83.2
31.	D	0.0	26.7	6.7	66.7		q	2.2	20.3	2.8	74.7		q	2.3	17.8	3.6	76.3
*32.	---	---	---	---	---			---	---	---	---			---	---	---	---
33.	B	0.0	66.7	26.7	6.7		q	6.1	75.3	14.6	3.6		q	6.3	73.8	15.6	3.9
34.	A	100.0	0.0	0.0	0.0		P	94.2	3.3	1.5	0.9		P	94.5	2.9	1.8	0.8
35.	C	13.3	6.7	20.0	60.0		q	3.6	1.8	41.7	53.0		q	3.4	2.9	41.3	52.4
36.	A	13.3	0.0	80.0	6.7		q	28.6	2.5	65.2	3.6		q	27.5	2.0	66.8	3.5
37.	A	73.3	0.0	0.0	26.7		q	76.2	7.3	1.9	14.6		q	76.0	6.9	2.1	15.1
38.	B	0.0	86.7	13.3	0.0		P	1.9	84.5	10.7	2.8		P	2.1	85.7	9.7	2.6
39.	D	0.0	13.3	13.3	73.3		q	0.6	1.3	5.0	92.9		q	0.4	1.2	4.6	93.8
40.	C	33.3	26.7	33.3	6.7		q	27.1	5.0	64.1	3.9		q	30.9	4.6	61.2	3.3
41.	C	46.7	13.3	33.3	6.7		q	29.6	8.4	53.3	8.6		q	29.7	8.5	53.4	8.3
42.	B	6.7	80.0	6.7	6.7		q	5.9	86.5	5.0	2.4		q	6.0	86.8	4.5	2.6
43.	A	46.7	26.7	13.3	13.3		q	53.0	14.8	13.0	18.3		q	52.4	15.1	13.9	17.9
44.	A	53.3	6.7	6.7	33.3		q	77.1	8.7	7.8	6.2		q	76.6	8.5	8.9	5.8
45.	B	20.0	40.0	33.3	6.7		q	14.1	52.7	17.5	15.1		q	14.6	52.2	17.5	15.2
46.	B	26.7	73.3	0.0	0.0		P	23.1	66.0	5.0	5.3		P	23.5	66.8	4.1	5.2
47.	D	20.0	0.0	13.3	66.7		q	5.8	4.6	16.6	72.8		q	6.0	4.0	18.0	71.9
48.	C	26.7	0.0	73.3	0.0		q	6.1	1.6	91.0	0.9		q	5.9	2.2	90.4	1.4
49.	C	60.0	20.0	13.3	6.7		q	58.0	14.5	23.7	3.1		q	55.1	16.5	24.2	3.7
50.	B	13.3	60.0	13.3	13.3		q	8.9	76.6	9.0	5.0		q	8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 4 - Eastern

(percentage of students who selected each response)

#924 - Tricentia Academy, Arnold's Cove

Grades: K-12

Item	Key	School [N=4]				District [N=676]				School [N=1,254]							
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	B					P		1.0	97.8	0.7	0.4	P		1.0	98.1	0.6	0.3
2.	C	School data with 5 or fewer students withheld for reasons of confidentiality.				P		9.0	2.4	71.8	16.9	P		8.1	3.6	71.7	16.6
3.	C					P		8.4	2.8	80.8	8.0	P		8.5	2.7	81.9	6.8
4.	D					P		20.0	4.1	8.4	67.3	P		21.2	4.3	10.4	64.0
5.	C					q		1.0	0.7	87.1	11.1	q		2.0	0.7	86.7	10.6
6.	C					P		11.8	9.9	67.8	10.2	P		10.4	9.3	68.0	12.0
7.	B					P		10.7	75.0	9.5	4.9	P		11.0	70.8	12.9	5.3
8.	A					P		66.9	23.5	3.6	5.9	P		66.6	24.2	3.8	5.1
9.	C					P		8.7	4.4	74.3	12.0	P		9.2	5.1	73.1	12.1
10.	A					q		66.1	3.6	4.7	25.6	q		67.2	3.1	4.8	24.9
11.	C					P		7.3	6.8	80.3	5.6	P		6.9	5.7	82.3	5.1
12.	B					P		21.5	49.9	15.1	12.7	P		19.8	51.3	15.2	13.1
13.	D					P		5.3	1.2	1.2	92.3	P		5.6	1.3	1.0	92.2
14.	D					P		10.4	15.2	26.8	47.5	P		10.0	15.2	26.6	48.1
15.	A					P		89.4	2.8	5.5	2.1	P		88.0	3.7	5.4	2.7
16.	A					P		75.0	2.7	2.7	19.7	q		78.2	2.5	2.9	16.5
17.	A					P		89.1	4.7	2.1	4.0	P		87.3	5.6	2.2	4.8
18.	B					P		5.9	79.3	12.6	2.1	P		6.1	80.9	11.2	1.8
19.	D					q		3.3	8.1	4.7	83.9	q		3.0	9.1	3.9	84.0
20.	C					P		4.4	9.6	55.6	30.3	P		4.3	8.6	59.7	27.4
21.	A					P		95.9	1.8	1.8	0.6	P		96.3	1.4	1.8	0.5
22.	B					P		10.1	63.3	14.2	12.4	P		10.1	63.5	14.6	11.7
23.	A					q		77.4	18.5	1.9	2.2	q		77.2	18.6	1.7	2.5
24.	C					P		1.2	0.7	66.7	31.4	P		1.6	1.0	66.8	30.6
25.	B					P		20.1	66.1	7.0	6.7	P		22.6	64.0	7.1	6.2
26.	C					P		16.1	21.3	55.9	6.4	P		17.1	19.7	57.3	5.7
27.	C					P		18.2	5.0	58.6	18.1	P		16.7	5.5	58.4	19.1
28.	A					P		67.5	19.1	8.1	5.0	P		68.5	18.3	7.8	4.9
29.	D					P		0.6	1.0	0.7	97.6	P		0.8	1.2	0.6	97.4
30.	D					P		3.1	6.8	7.3	82.8	P		2.9	6.9	6.9	83.2
31.	D					P		2.2	20.3	2.8	74.7	P		2.3	17.8	3.6	76.3
*32.	---							---	---	---	---			---	---	---	---
33.	B					P		6.1	75.3	14.6	3.6	P		6.3	73.8	15.6	3.9
34.	A					q		94.2	3.3	1.5	0.9	q		94.5	2.9	1.8	0.8
35.	C					P		3.6	1.8	41.7	53.0	P		3.4	2.9	41.3	52.4
36.	A					P		28.6	2.5	65.2	3.6	P		27.5	2.0	66.8	3.5
37.	A					P		76.2	7.3	1.9	14.6	P		76.0	6.9	2.1	15.1
38.	B					q		1.9	84.5	10.7	2.8	q		2.1	85.7	9.7	2.6
39.	D					P		0.6	1.3	5.0	92.9	P		0.4	1.2	4.6	93.8
40.	C					q		27.1	5.0	64.1	3.9	q		30.9	4.6	61.2	3.3
41.	C					P		29.6	8.4	53.3	8.6	P		29.7	8.5	53.4	8.3
42.	B					P		5.9	86.5	5.0	2.4	P		6.0	86.8	4.5	2.6
43.	A					q		53.0	14.8	13.0	18.3	q		52.4	15.1	13.9	17.9
44.	A					q		77.1	8.7	7.8	6.2	q		76.6	8.5	8.9	5.8
45.	B					q		14.1	52.7	17.5	15.1	q		14.6	52.2	17.5	15.2
46.	B					P		23.1	66.0	5.0	5.3	P		23.5	66.8	4.1	5.2
47.	D					q		5.8	4.6	16.6	72.8	q		6.0	4.0	18.0	71.9
48.	C					q		6.1	1.6	91.0	0.9	q		5.9	2.2	90.4	1.4
49.	C					P		58.0	14.5	23.7	3.1	P		55.1	16.5	24.2	3.7
50.	B					q		8.9	76.6	9.0	5.0	q		8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 803 - Private

(percentage of students who selected each response)

#450 - St. Bonaventure's College, St. John's

Grades: K-12

Item	Key	School [N=7]				School		District [N=16]				School		Province [N=1,254]			
		A	B	C	D	Below District	Above District	A	B	C	D	Below Province	Above Province	A	B	C	D
1.	B	0.0	100.0	0.0	0.0		P	0.0	100.0	0.0	0.0		P	1.0	98.1	0.6	0.3
2.	C	28.6	14.3	42.9	14.3	q		12.5	6.3	68.8	12.5	q		8.1	3.6	71.7	16.6
3.	C	0.0	0.0	85.7	14.3	q		0.0	0.0	87.5	12.5		P	8.5	2.7	81.9	6.8
4.	D	28.6	0.0	0.0	71.4	q		12.5	0.0	6.3	81.3		P	21.2	4.3	10.4	64.0
5.	C	0.0	0.0	100.0	0.0		P	0.0	0.0	100.0	0.0		P	2.0	0.7	86.7	10.6
6.	C	14.3	28.6	57.1	0.0	q		12.5	12.5	68.8	6.3	q		10.4	9.3	68.0	12.0
7.	B	14.3	57.1	14.3	14.3	q		6.3	68.8	18.8	6.3	q		11.0	70.8	12.9	5.3
8.	A	14.3	57.1	14.3	0.0	q		50.0	37.5	6.3	0.0	q		66.6	24.2	3.8	5.1
9.	C	0.0	14.3	71.4	14.3	q		0.0	6.3	75.0	18.8	q		9.2	5.1	73.1	12.1
10.	A	71.4	0.0	0.0	28.6	q		81.3	0.0	0.0	18.8		P	67.2	3.1	4.8	24.9
11.	C	28.6	0.0	71.4	0.0	q		12.5	0.0	87.5	0.0	q		6.9	5.7	82.3	5.1
12.	B	0.0	57.1	0.0	28.6	q		6.3	75.0	0.0	12.5		P	19.8	51.3	15.2	13.1
13.	D	14.3	0.0	0.0	85.7	q		6.3	0.0	0.0	93.8	q		5.6	1.3	1.0	92.2
14.	D	14.3	28.6	14.3	42.9	q		6.3	12.5	6.3	75.0	q		10.0	15.2	26.6	48.1
15.	A	100.0	0.0	0.0	0.0		P	100.0	0.0	0.0	0.0		P	88.0	3.7	5.4	2.7
16.	A	85.7	0.0	0.0	14.3	q		87.5	0.0	0.0	12.5		P	78.2	2.5	2.9	16.5
17.	A	100.0	0.0	0.0	0.0		P	87.5	6.3	0.0	6.3		P	87.3	5.6	2.2	4.8
18.	B	0.0	85.7	14.3	0.0	q		0.0	93.8	6.3	0.0		P	6.1	80.9	11.2	1.8
19.	D	0.0	0.0	0.0	100.0		P	6.3	6.3	0.0	87.5		P	3.0	9.1	3.9	84.0
20.	C	0.0	0.0	71.4	28.6	q		0.0	6.3	75.0	18.8		P	4.3	8.6	59.7	27.4
21.	A	100.0	0.0	0.0	0.0		P	93.8	6.3	0.0	0.0		P	96.3	1.4	1.8	0.5
22.	B	0.0	57.1	28.6	14.3	q		12.5	68.8	12.5	6.3	q		10.1	63.5	14.6	11.7
23.	A	85.7	14.3	0.0	0.0	q		93.8	6.3	0.0	0.0		P	77.2	18.6	1.7	2.5
24.	C	0.0	0.0	71.4	28.6	q		0.0	0.0	81.3	18.8		P	1.6	1.0	66.8	30.6
25.	B	0.0	100.0	0.0	0.0		P	6.3	87.5	6.3	0.0		P	22.6	64.0	7.1	6.2
26.	C	28.6	0.0	71.4	0.0	q		12.5	0.0	87.5	0.0		P	17.1	19.7	57.3	5.7
27.	C	0.0	14.3	71.4	14.3	q		6.3	6.3	75.0	12.5		P	16.7	5.5	58.4	19.1
28.	A	42.9	14.3	28.6	0.0	q		68.8	12.5	12.5	0.0	q		68.5	18.3	7.8	4.9
29.	D	0.0	0.0	0.0	100.0		P	0.0	0.0	0.0	100.0		P	0.8	1.2	0.6	97.4
30.	D	0.0	14.3	0.0	85.7	q		0.0	12.5	0.0	87.5		P	2.9	6.9	6.9	83.2
31.	D	0.0	14.3	14.3	71.4	q		0.0	6.3	6.3	87.5	q		2.3	17.8	3.6	76.3
*32.	---	---	---	---	---			---	---	---	---			---	---	---	---
33.	B	14.3	85.7	0.0	0.0	q		12.5	87.5	0.0	0.0		P	6.3	73.8	15.6	3.9
34.	A	100.0	0.0	0.0	0.0		P	100.0	0.0	0.0	0.0		P	94.5	2.9	1.8	0.8
35.	C	0.0	0.0	28.6	71.4		P	0.0	0.0	18.8	81.3	q		3.4	2.9	41.3	52.4
36.	A	42.9	0.0	57.1	0.0	q		43.8	0.0	56.3	0.0		P	27.5	2.0	66.8	3.5
37.	A	71.4	14.3	0.0	14.3	q		75.0	12.5	6.3	6.3	q		76.0	6.9	2.1	15.1
38.	B	0.0	100.0	0.0	0.0		P	0.0	81.3	18.8	0.0		P	2.1	85.7	9.7	2.6
39.	D	0.0	0.0	0.0	100.0		P	0.0	0.0	0.0	100.0		P	0.4	1.2	4.6	93.8
40.	C	28.6	0.0	71.4	0.0		P	31.3	6.3	56.3	6.3		P	30.9	4.6	61.2	3.3
41.	C	28.6	14.3	42.9	14.3	q		31.3	12.5	50.0	6.3	q		29.7	8.5	53.4	8.3
42.	B	0.0	100.0	0.0	0.0		P	0.0	100.0	0.0	0.0		P	6.0	86.8	4.5	2.6
43.	A	71.4	0.0	0.0	28.6		P	62.5	6.3	12.5	18.8		P	52.4	15.1	13.9	17.9
44.	A	100.0	0.0	0.0	0.0		P	100.0	0.0	0.0	0.0		P	76.6	8.5	8.9	5.8
45.	B	14.3	42.9	28.6	14.3	q		18.8	50.0	12.5	18.8	q		14.6	52.2	17.5	15.2
46.	B	28.6	71.4	0.0	0.0	q		12.5	75.0	12.5	0.0		P	23.5	66.8	4.1	5.2
47.	D	14.3	0.0	28.6	57.1	q		6.3	6.3	18.8	68.8	q		6.0	4.0	18.0	71.9
48.	C	0.0	0.0	100.0	0.0		P	0.0	6.3	93.8	0.0		P	5.9	2.2	90.4	1.4
49.	C	71.4	0.0	28.6	0.0		P	68.8	6.3	18.8	6.3		P	55.1	16.5	24.2	3.7
50.	B	0.0	100.0	0.0	0.0		P	0.0	100.0	0.0	0.0		P	8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education



Mathematics 3205 Item Analysis
Multiple Choice Questions, Part I
June 2005

District 803 - Private

(percentage of students who selected each response)

#453 - Eric G. Lambert All-Grade, Churchill Falls

Grades: K-12

Item	Key	School [N=9]				School Below Above District	District [N=16]				School Below Above Province	Province [N=1,254]			
		A	B	C	D		A	B	C	D		A	B	C	D
1.	B	0.0	100.0	0.0	0.0	P	0.0	100.0	0.0	0.0	P	1.0	98.1	0.6	0.3
2.	C	0.0	0.0	88.9	11.1	P	12.5	6.3	68.8	12.5	P	8.1	3.6	71.7	16.6
3.	C	0.0	0.0	88.9	11.1	P	0.0	0.0	87.5	12.5	P	8.5	2.7	81.9	6.8
4.	D	0.0	0.0	11.1	88.9	P	12.5	0.0	6.3	81.3	P	21.2	4.3	10.4	64.0
5.	C	0.0	0.0	100.0	0.0	P	0.0	0.0	100.0	0.0	P	2.0	0.7	86.7	10.6
6.	C	11.1	0.0	77.8	11.1	P	12.5	12.5	68.8	6.3	P	10.4	9.3	68.0	12.0
7.	B	0.0	77.8	22.2	0.0	P	6.3	68.8	18.8	6.3	P	11.0	70.8	12.9	5.3
8.	A	77.8	22.2	0.0	0.0	P	50.0	37.5	6.3	0.0	P	66.6	24.2	3.8	5.1
9.	C	0.0	0.0	77.8	22.2	P	0.0	6.3	75.0	18.8	P	9.2	5.1	73.1	12.1
10.	A	88.9	0.0	0.0	11.1	P	81.3	0.0	0.0	18.8	P	67.2	3.1	4.8	24.9
11.	C	0.0	0.0	100.0	0.0	P	12.5	0.0	87.5	0.0	P	6.9	5.7	82.3	5.1
12.	B	11.1	88.9	0.0	0.0	P	6.3	75.0	0.0	12.5	P	19.8	51.3	15.2	13.1
13.	D	0.0	0.0	0.0	100.0	P	6.3	0.0	0.0	93.8	P	5.6	1.3	1.0	92.2
14.	D	0.0	0.0	0.0	100.0	P	6.3	12.5	6.3	75.0	P	10.0	15.2	26.6	48.1
15.	A	100.0	0.0	0.0	0.0	P	100.0	0.0	0.0	0.0	P	88.0	3.7	5.4	2.7
16.	A	88.9	0.0	0.0	11.1	P	87.5	0.0	0.0	12.5	P	78.2	2.5	2.9	16.5
17.	A	77.8	11.1	0.0	11.1	q	87.5	6.3	0.0	6.3	q	87.3	5.6	2.2	4.8
18.	B	0.0	100.0	0.0	0.0	P	0.0	93.8	6.3	0.0	P	6.1	80.9	11.2	1.8
19.	D	11.1	11.1	0.0	77.8	q	6.3	6.3	0.0	87.5	q	3.0	9.1	3.9	84.0
20.	C	0.0	11.1	77.8	11.1	P	0.0	6.3	75.0	18.8	P	4.3	8.6	59.7	27.4
21.	A	88.9	11.1	0.0	0.0	q	93.8	6.3	0.0	0.0	q	96.3	1.4	1.8	0.5
22.	B	22.2	77.8	0.0	0.0	P	12.5	68.8	12.5	6.3	P	10.1	63.5	14.6	11.7
23.	A	100.0	0.0	0.0	0.0	P	93.8	6.3	0.0	0.0	P	77.2	18.6	1.7	2.5
24.	C	0.0	0.0	88.9	11.1	P	0.0	0.0	81.3	18.8	P	1.6	1.0	66.8	30.6
25.	B	11.1	77.8	11.1	0.0	q	6.3	87.5	6.3	0.0	P	22.6	64.0	7.1	6.2
26.	C	0.0	0.0	100.0	0.0	P	12.5	0.0	87.5	0.0	P	17.1	19.7	57.3	5.7
27.	C	11.1	0.0	77.8	11.1	P	6.3	6.3	75.0	12.5	P	16.7	5.5	58.4	19.1
28.	A	88.9	11.1	0.0	0.0	P	68.8	12.5	12.5	0.0	P	68.5	18.3	7.8	4.9
29.	D	0.0	0.0	0.0	100.0	P	0.0	0.0	0.0	100.0	P	0.8	1.2	0.6	97.4
30.	D	0.0	11.1	0.0	88.9	P	0.0	12.5	0.0	87.5	P	2.9	6.9	6.9	83.2
31.	D	0.0	0.0	0.0	100.0	P	0.0	6.3	6.3	87.5	P	2.3	17.8	3.6	76.3
*32.	---	---	---	---	---		---	---	---	---		---	---	---	---
33.	B	11.1	88.9	0.0	0.0	P	12.5	87.5	0.0	0.0	P	6.3	73.8	15.6	3.9
34.	A	100.0	0.0	0.0	0.0	P	100.0	0.0	0.0	0.0	P	94.5	2.9	1.8	0.8
35.	C	0.0	0.0	11.1	88.9	q	0.0	0.0	18.8	81.3	q	3.4	2.9	41.3	52.4
36.	A	44.4	0.0	55.6	0.0	P	43.8	0.0	56.3	0.0	P	27.5	2.0	66.8	3.5
37.	A	77.8	11.1	11.1	0.0	P	75.0	12.5	6.3	6.3	P	76.0	6.9	2.1	15.1
38.	B	0.0	66.7	33.3	0.0	q	0.0	81.3	18.8	0.0	q	2.1	85.7	9.7	2.6
39.	D	0.0	0.0	0.0	100.0	P	0.0	0.0	0.0	100.0	P	0.4	1.2	4.6	93.8
40.	C	33.3	11.1	44.4	11.1	q	31.3	6.3	56.3	6.3	q	30.9	4.6	61.2	3.3
41.	C	33.3	11.1	55.6	0.0	P	31.3	12.5	50.0	6.3	P	29.7	8.5	53.4	8.3
42.	B	0.0	100.0	0.0	0.0	P	0.0	100.0	0.0	0.0	P	6.0	86.8	4.5	2.6
43.	A	55.6	11.1	22.2	11.1	q	62.5	6.3	12.5	18.8	P	52.4	15.1	13.9	17.9
44.	A	100.0	0.0	0.0	0.0	P	100.0	0.0	0.0	0.0	P	76.6	8.5	8.9	5.8
45.	B	22.2	55.6	0.0	22.2	P	18.8	50.0	12.5	18.8	P	14.6	52.2	17.5	15.2
46.	B	0.0	77.8	22.2	0.0	P	12.5	75.0	12.5	0.0	P	23.5	66.8	4.1	5.2
47.	D	0.0	11.1	11.1	77.8	P	6.3	6.3	18.8	68.8	P	6.0	4.0	18.0	71.9
48.	C	0.0	11.1	88.9	0.0	q	0.0	6.3	93.8	0.0	q	5.9	2.2	90.4	1.4
49.	C	66.7	11.1	11.1	11.1	q	68.8	6.3	18.8	6.3	q	55.1	16.5	24.2	3.7
50.	B	0.0	100.0	0.0	0.0	P	0.0	100.0	0.0	0.0	P	8.4	75.8	9.3	5.9

* Note: Test marked out of 49 instead of 50.

Note: percentages may not add to 100% due to missing values.

Source: The Division of Evaluation and Research, Department of Education