

Board:	Toronto Catholic District School Board (67059)
School:	James Cardinal McGuigan Catholic (723096)

Number of Respondents: 42

Student Background

		Male	Female	No response
1. Are you male or female?	All	57%	43%	0%
	Boys	100%	0%	0%
	Girls	0%	100%	0%

		Yes	No	No response
2. a) Were you born outside of Canada?	All	55%	43%	2%
	Boys	46%	54%	0%
	Girls	67%	28%	6%

		Less than 1 year	1-2 years	3-5 years	More than 5 years	No response
b) If YES, for how many years have you been living in Canada?	All	5%	7%	17%	48%	24%
	Boys	4%	8%	21%	50%	17%
	Girls	6%	6%	11%	44%	33%

		1985 or before	1986	1987	1988	1989	1990	1991 or after	No response
3. In what year were you born?	All	7%	31%	62%	0%	0%	0%	0%	0%
	Boys	12%	33%	54%	0%	0%	0%	0%	0%
	Girls	0%	28%	72%	0%	0%	0%	0%	0%

School background

		only in English	mostly in English	only in one or more other lang(s)	mostly in one or more other lang(s)	as often in English as in other lang(s)	no response
4. What language(s) do you speak at home?	All	38%	21%	17%	12%	10%	2%
	Boys	38%	25%	12%	12%	8%	4%
	Girls	39%	17%	22%	11%	11%	0%

		Yes	No	No response
5. Over the past year, have you missed more than two weeks of school due to illness, family vacations, student-exchange visits or other reasons beyond your control?	All	17%	76%	7%
	Boys	25%	67%	8%
	Girls	6%	89%	6%

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		Never	1-2 times	3-4 times	5 or more times	No response
6. How often in the past month have you been absent from mathematics class?	All	33%	33%	24%	7%	2%
	Boys	25%	38%	25%	8%	4%
	Girls	44%	28%	22%	6%	0%

		1 school	2 schools	3 schools	4 schools	5 schools or more	No response
7. How many elementary schools did you attend before coming to secondary school?	All	33%	26%	17%	17%	2%	5%
	Boys	38%	25%	12%	17%	0%	8%
	Girls	28%	28%	22%	17%	6%	0%

School work

		Yes	No	No response
8. a) Do you have a computer at home that you use for school work?	All	60%	36%	5%
	Boys	62%	33%	4%
	Girls	56%	39%	6%

		Almost every day	Once or twice a week	Once or twice a month	Never or hardly ever	No response
b) If YES, how often do you use your computer for mathematics homework?	All	0%	7%	17%	45%	31%
	Boys	0%	8%	21%	42%	29%
	Girls	0%	6%	11%	50%	33%

		Yes	No	No response
9. a) Do you have a scientific calculator at home that you use for school work?	All	71%	26%	2%
	Boys	58%	38%	4%
	Girls	89%	11%	0%

		Yes	No	No response
b) Do you have a graphing calculator at home that you use for school work?	All	2%	90%	7%
	Boys	4%	88%	8%
	Girls	0%	94%	6%

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		I usually don't have any mathematics homework.	I usually have mathematics homework, but I usually spend no time on it.	I usually spend 30 minutes or less on mathematics homework.	I usually spend between 31 and 45 minutes on mathematics homework.	I usually spend more than 45 minutes on mathematics homework.	No response
10. How much time do you usually spend on mathematics homework (in or out of school) on any given day?	All	5%	14%	36%	24%	12%	10%
	Boys	4%	12%	50%	17%	8%	8%
	Girls	6%	17%	17%	33%	17%	11%

Mathematics

11. Indicate the degree to which you agree or disagree Agree Disagree with each of the following statements:

		Strongly Agree 1	2	3	4	Strongly Disagree 5	No response
a) I like mathematics.	All	17%	17%	21%	19%	14%	12%
	Boys	12%	12%	25%	33%	4%	12%
	Girls	22%	22%	17%	0%	28%	11%

		Strongly Agree 1	2	3	4	Strongly Disagree 5	No response
b) I am good at mathematics.	All	5%	24%	40%	10%	10%	12%
	Boys	8%	25%	38%	8%	4%	17%
	Girls	0%	22%	44%	11%	17%	6%

		Strongly Agree 1	2	3	4	Strongly Disagree 5	No response
c) I understand most of the mathematics I am taught.	All	14%	38%	14%	17%	5%	12%
	Boys	12%	38%	12%	21%	0%	17%
	Girls	17%	39%	17%	11%	11%	6%

Applied Program Students

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		Strongly Agree 1	2	3	4	Strongly Disagree 5	No response
d) The mathematics I learn now is very useful for everyday life.	All	17%	36%	17%	10%	10%	12%
	Boys	12%	33%	21%	12%	8%	12%
	Girls	22%	39%	11%	6%	11%	11%
e) I need to keep taking mathematics for the kind of job I want after I leave school.	All	31%	12%	17%	10%	17%	14%
	Boys	33%	12%	21%	4%	12%	17%
	Girls	28%	11%	11%	17%	22%	11%
f) Mathematics is boring.	All	21%	17%	21%	14%	14%	12%
	Boys	21%	21%	29%	4%	12%	12%
	Girls	22%	11%	11%	28%	17%	11%
g) Mathematics is an easy subject.	All	5%	17%	33%	19%	17%	10%
	Boys	4%	17%	33%	21%	12%	12%
	Girls	6%	17%	33%	17%	22%	6%
h) I sometimes do mathematics puzzles or exercises just for fun.	All	10%	14%	19%	24%	24%	10%
	Boys	12%	12%	29%	17%	17%	12%
	Girls	6%	17%	6%	33%	33%	6%

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12. How easy or hard do you find doing mathematics questions easy hard of the following types:

		Very easy 1	2	3	4	Very hard 5	No response
a) Mathematics questions that deal with number sense	All	24%	21%	38%	7%	0%	10%
	Boys	21%	25%	33%	8%	0%	12%
	Girls	28%	17%	44%	6%	0%	6%
b) Mathematics questions that deal with algebra	All	5%	38%	38%	10%	0%	10%
	Boys	4%	33%	38%	12%	0%	12%
	Girls	6%	44%	39%	6%	0%	6%
c) Mathematics questions that deal with relationships	All	14%	12%	33%	26%	5%	10%
	Boys	12%	4%	38%	25%	8%	12%
	Girls	17%	22%	28%	28%	0%	6%
d) Mathematics questions that deal with analytic geometry	All	10%	14%	26%	36%	5%	10%
	Boys	12%	12%	21%	38%	4%	12%
	Girls	6%	17%	33%	33%	6%	6%
e) Mathematics questions that deal with measurement	All	12%	19%	38%	10%	10%	12%
	Boys	21%	17%	29%	8%	8%	17%
	Girls	0%	22%	50%	11%	11%	6%
f) Mathematics questions that deal with geometry	All	14%	19%	36%	12%	10%	10%
	Boys	21%	17%	38%	4%	8%	12%
	Girls	6%	22%	33%	22%	11%	6%