

**Board:** Toronto Catholic District School Board (67059)

**School:** Mary Ward Catholic SS (730882)

Number of Respondents: 52

**Student Background**

		Male	Female	No response
1. Are you male or female?	All	44%	56%	0%
	Boys	100%	0%	0%
	Girls	0%	100%	0%

		Yes	No	No response
2. a) Were you born outside of Canada?	All	33%	67%	0%
	Boys	35%	65%	0%
	Girls	31%	69%	0%

		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	4%	0%	8%	35%	54%
	Boys	4%	0%	13%	30%	52%
	Girls	3%	0%	3%	38%	55%

		1985 or before	1986	1987	1988	1989	1990	1991 or after	No response
3. In what year were you born?	All	8%	42%	50%	0%	0%	0%	0%	0%
	Boys	4%	43%	52%	0%	0%	0%	0%	0%
	Girls	10%	41%	48%	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	44%	31%	17%	6%	2%	0%
	Boys	35%	30%	26%	4%	4%	0%
	Girls	52%	31%	10%	7%	0%	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	38%	60%	2%
	Boys	39%	61%	0%
	Girls	38%	59%	3%

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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%	35%	15%	13%	4%
	Boys	43%	22%	17%	17%	0%
	Girls	24%	45%	14%	10%	7%

		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	38%	23%	21%	12%	6%	0%
	Boys	30%	22%	26%	17%	4%	0%
	Girls	45%	24%	17%	7%	7%	0%

**School work**

		Yes	No	No response
8. a) Do you have a computer at home that you use for school work?	All	92%	8%	0%
	Boys	91%	9%	0%
	Girls	93%	7%	0%

		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	10%	13%	10%	63%	4%
	Boys	9%	22%	13%	52%	4%
	Girls	10%	7%	7%	72%	3%

		Yes	No	No response
9. a) Do you have a scientific calculator at home that you use for school work?	All	87%	10%	4%
	Boys	78%	13%	9%
	Girls	93%	7%	0%

		Yes	No	No response
b) Do you have a graphing calculator at home that you use for school work?	All	19%	81%	0%
	Boys	22%	78%	0%
	Girls	17%	83%	0%

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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	0%	13%	31%	21%	33%	2%
	Boys	0%	17%	30%	9%	43%	0%
	Girls	0%	10%	31%	31%	24%	3%

**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	8%	6%	29%	25%	27%	6%
	Boys	13%	9%	26%	22%	22%	9%
	Girls	3%	3%	31%	28%	31%	3%

		Strongly Agree 1	2	3	4	Strongly Disagree 5	No response
b) I am good at mathematics.	All	4%	4%	40%	29%	21%	2%
	Boys	9%	4%	48%	26%	13%	0%
	Girls	0%	3%	34%	31%	28%	3%

		Strongly Agree 1	2	3	4	Strongly Disagree 5	No response
c) I understand most of the mathematics I am taught.	All	6%	31%	38%	15%	6%	4%
	Boys	9%	39%	48%	0%	4%	0%
	Girls	3%	24%	31%	28%	7%	7%

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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	19%	13%	23%	17%	23%	4%
	Boys	17%	13%	26%	30%	9%	4%
	Girls	21%	14%	21%	7%	34%	3%
e) I need to keep taking mathematics for the kind of job I want after I leave school.	All	23%	10%	29%	12%	21%	6%
	Boys	30%	17%	22%	9%	17%	4%
	Girls	17%	3%	34%	14%	24%	7%
f) Mathematics is boring.	All	23%	17%	21%	23%	15%	0%
	Boys	22%	17%	17%	26%	17%	0%
	Girls	24%	17%	24%	21%	14%	0%
g) Mathematics is an easy subject.	All	10%	10%	19%	27%	33%	2%
	Boys	22%	13%	22%	22%	17%	4%
	Girls	0%	7%	17%	31%	45%	0%
h) I sometimes do mathematics puzzles or exercises just for fun.	All	2%	4%	21%	15%	56%	2%
	Boys	4%	4%	30%	22%	35%	4%
	Girls	0%	3%	14%	10%	72%	0%

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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	29%	29%	27%	8%	4%	4%
	Boys	30%	35%	22%	9%	0%	4%
	Girls	28%	24%	31%	7%	7%	3%
b) Mathematics questions that deal with algebra	All	10%	21%	42%	17%	10%	0%
	Boys	13%	22%	43%	17%	4%	0%
	Girls	7%	21%	41%	17%	14%	0%
c) Mathematics questions that deal with relationships	All	15%	15%	44%	17%	8%	0%
	Boys	4%	17%	52%	26%	0%	0%
	Girls	24%	14%	38%	10%	14%	0%
d) Mathematics questions that deal with analytic geometry	All	8%	17%	40%	25%	10%	0%
	Boys	13%	17%	39%	26%	4%	0%
	Girls	3%	17%	41%	24%	14%	0%
e) Mathematics questions that deal with measurement	All	25%	25%	31%	17%	2%	0%
	Boys	30%	35%	17%	13%	4%	0%
	Girls	21%	17%	41%	21%	0%	0%
f) Mathematics questions that deal with geometry	All	27%	17%	27%	25%	4%	0%
	Boys	39%	13%	22%	22%	4%	0%
	Girls	17%	21%	31%	28%	3%	0%