

**Board:** Toronto Catholic District School Board (67059)  
**School:** St Patrick Catholic SS (838268)

Number of Respondents: 57

**Student Background**

		Male	Female	No response
1. Are you male or female?	All	61%	39%	0%
	Boys	100%	0%	0%
	Girls	0%	100%	0%

		Yes	No	No response
2. a) Were you born outside of Canada?	All	39%	61%	0%
	Boys	54%	46%	0%
	Girls	14%	86%	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	2%	5%	9%	35%	49%
	Boys	3%	6%	14%	40%	37%
	Girls	0%	5%	0%	27%	68%

		1985 or before	1986	1987	1988	1989	1990	1991 or after	No response
3. In what year were you born?	All	19%	56%	23%	0%	2%	0%	0%	0%
	Boys	26%	46%	26%	0%	3%	0%	0%	0%
	Girls	9%	73%	18%	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	58%	16%	19%	5%	2%	0%
	Boys	49%	14%	29%	6%	3%	0%
	Girls	73%	18%	5%	5%	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	35%	65%	0%
	Boys	31%	69%	0%
	Girls	41%	59%	0%

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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	19%	44%	12%	25%	0%
	Boys	31%	37%	11%	20%	0%
	Girls	0%	55%	14%	32%	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	42%	37%	9%	2%	11%	0%
	Boys	40%	37%	9%	3%	11%	0%
	Girls	45%	36%	9%	0%	9%	0%

**School work**

		Yes	No	No response
8. a) Do you have a computer at home that you use for school work?	All	79%	21%	0%
	Boys	74%	26%	0%
	Girls	86%	14%	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	5%	12%	5%	60%	18%
	Boys	0%	17%	0%	63%	20%
	Girls	14%	5%	14%	55%	14%

		Yes	No	No response
9. a) Do you have a scientific calculator at home that you use for school work?	All	61%	39%	0%
	Boys	60%	40%	0%
	Girls	64%	36%	0%

		Yes	No	No response
b) Do you have a graphing calculator at home that you use for school work?	All	5%	95%	0%
	Boys	9%	91%	0%
	Girls	0%	100%	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	11%	28%	37%	19%	5%	0%
	Boys	11%	20%	34%	29%	6%	0%
	Girls	9%	41%	41%	5%	5%	0%

**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	0%	11%	23%	28%	39%	0%
	Boys	0%	17%	20%	34%	29%	0%
	Girls	0%	0%	27%	18%	55%	0%

		Strongly Agree 1	2	3	4	Strongly Disagree 5	No response
b) I am good at mathematics.	All	2%	11%	39%	33%	16%	0%
	Boys	3%	17%	43%	26%	11%	0%
	Girls	0%	0%	32%	45%	23%	0%

		Strongly Agree 1	2	3	4	Strongly Disagree 5	No response
c) I understand most of the mathematics I am taught.	All	4%	28%	30%	28%	11%	0%
	Boys	6%	37%	37%	14%	6%	0%
	Girls	0%	14%	18%	50%	18%	0%

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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	12%	12%	39%	18%	18%	2%
	Boys	17%	14%	34%	14%	17%	3%
	Girls	5%	9%	45%	23%	18%	0%
e) I need to keep taking mathematics for the kind of job I want after I leave school.	All	19%	21%	30%	18%	12%	0%
	Boys	23%	17%	26%	20%	14%	0%
	Girls	14%	27%	36%	14%	9%	0%
f) Mathematics is boring.	All	33%	18%	25%	2%	19%	4%
	Boys	37%	14%	29%	3%	17%	0%
	Girls	27%	23%	18%	0%	23%	9%
g) Mathematics is an easy subject.	All	0%	11%	16%	32%	37%	5%
	Boys	0%	9%	23%	46%	17%	6%
	Girls	0%	14%	5%	9%	68%	5%
h) I sometimes do mathematics puzzles or exercises just for fun.	All	7%	2%	9%	26%	54%	2%
	Boys	9%	3%	9%	26%	51%	3%
	Girls	5%	0%	9%	27%	59%	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	19%	33%	30%	7%	11%	0%
	Boys	17%	31%	34%	3%	14%	0%
	Girls	23%	36%	23%	14%	5%	0%
b) Mathematics questions that deal with algebra	All	7%	18%	26%	30%	19%	0%
	Boys	11%	20%	23%	31%	14%	0%
	Girls	0%	14%	32%	27%	27%	0%
c) Mathematics questions that deal with relationships	All	5%	16%	33%	33%	12%	0%
	Boys	3%	14%	37%	31%	14%	0%
	Girls	9%	18%	27%	36%	9%	0%
d) Mathematics questions that deal with analytic geometry	All	4%	19%	25%	25%	28%	0%
	Boys	3%	20%	23%	29%	26%	0%
	Girls	5%	18%	27%	18%	32%	0%
e) Mathematics questions that deal with measurement	All	12%	37%	25%	12%	12%	2%
	Boys	11%	37%	23%	11%	17%	0%
	Girls	14%	36%	27%	14%	5%	5%
f) Mathematics questions that deal with geometry	All	18%	21%	26%	23%	12%	0%
	Boys	14%	23%	29%	17%	17%	0%
	Girls	23%	18%	23%	32%	5%	0%