

Board: Toronto Catholic District School Board (67059)

School: St Patrick Catholic SS (838268)

Number of Respondents: 118

Student Background

		Male	Female	No response
1. Are you male or female?	All	60%	40%	0%
	Boys	100%	0%	0%
	Girls	0%	100%	0%

		Yes	No	No response
2. a) Were you born outside of Canada?	All	49%	50%	1%
	Boys	54%	45%	1%
	Girls	43%	57%	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	7%	10%	9%	33%	41%
	Boys	10%	10%	8%	38%	34%
	Girls	2%	11%	11%	26%	51%

		1985 or before	1986	1987	1988	1989	1990	1991 or after	No response
3. In what year were you born?	All	2%	12%	86%	1%	0%	0%	0%	0%
	Boys	1%	10%	89%	0%	0%	0%	0%	0%
	Girls	2%	15%	81%	2%	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	46%	19%	13%	19%	3%	0%
	Boys	42%	21%	13%	21%	3%	0%
	Girls	51%	17%	13%	17%	2%	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	22%	76%	2%
	Boys	24%	75%	1%
	Girls	19%	79%	2%

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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	42%	28%	17%	12%	1%
	Boys	48%	24%	18%	8%	1%
	Girls	34%	34%	15%	17%	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	46%	31%	18%	3%	2%	0%
	Boys	45%	30%	18%	4%	3%	0%
	Girls	47%	34%	17%	2%	0%	0%

School work

		Yes	No	No response
8. a) Do you have a computer at home that you use for school work?	All	86%	14%	0%
	Boys	86%	14%	0%
	Girls	85%	15%	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%	13%	33%	39%	10%
	Boys	6%	10%	39%	37%	8%
	Girls	4%	17%	23%	43%	13%

		Yes	No	No response
9. a) Do you have a scientific calculator at home that you use for school work?	All	83%	16%	1%
	Boys	83%	17%	0%
	Girls	83%	15%	2%

		Yes	No	No response
b) Do you have a graphing calculator at home that you use for school work?	All	4%	95%	1%
	Boys	4%	94%	1%
	Girls	4%	96%	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	4%	5%	36%	40%	14%	0%
	Boys	1%	4%	39%	44%	11%	0%
	Girls	9%	6%	32%	34%	19%	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	14%	28%	35%	13%	10%	0%
	Boys	20%	35%	28%	8%	8%	0%
	Girls	6%	17%	45%	19%	13%	0%

		Strongly Agree 1	2	3	4	Strongly Disagree 5	No response
b) I am good at mathematics.	All	8%	28%	40%	13%	10%	1%
	Boys	14%	31%	34%	10%	10%	1%
	Girls	0%	23%	49%	17%	11%	0%

		Strongly Agree 1	2	3	4	Strongly Disagree 5	No response
c) I understand most of the mathematics I am taught.	All	17%	31%	38%	11%	3%	0%
	Boys	23%	32%	34%	8%	3%	0%
	Girls	9%	28%	45%	15%	4%	0%

Academic 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	9%	20%	31%	24%	14%	1%
	Boys	11%	21%	35%	23%	10%	0%
	Girls	6%	19%	26%	26%	21%	2%
e) I need to keep taking mathematics for the kind of job I want after I leave school.	All	36%	21%	20%	14%	8%	0%
	Boys	44%	21%	17%	13%	6%	0%
	Girls	23%	21%	26%	17%	13%	0%
f) Mathematics is boring.	All	13%	11%	36%	23%	18%	0%
	Boys	13%	8%	31%	25%	23%	0%
	Girls	13%	15%	43%	19%	11%	0%
g) Mathematics is an easy subject.	All	5%	19%	31%	25%	20%	0%
	Boys	6%	24%	37%	18%	15%	0%
	Girls	4%	11%	23%	34%	28%	0%
h) I sometimes do mathematics puzzles or exercises just for fun.	All	4%	17%	20%	24%	35%	0%
	Boys	3%	23%	23%	21%	31%	0%
	Girls	6%	9%	17%	28%	40%	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	37%	31%	27%	3%	0%	1%
	Boys	46%	25%	25%	1%	0%	1%
	Girls	23%	40%	30%	6%	0%	0%
b) Mathematics questions that deal with algebra	All	17%	31%	27%	19%	5%	1%
	Boys	21%	31%	28%	15%	3%	1%
	Girls	11%	32%	26%	23%	9%	0%
c) Mathematics questions that deal with relationships	All	8%	24%	38%	21%	8%	1%
	Boys	14%	21%	41%	15%	7%	1%
	Girls	0%	28%	34%	30%	9%	0%
d) Mathematics questions that deal with analytic geometry	All	8%	16%	31%	30%	15%	1%
	Boys	13%	17%	31%	28%	10%	1%
	Girls	0%	15%	30%	32%	23%	0%
e) Mathematics questions that deal with measurement	All	23%	34%	26%	14%	2%	1%
	Boys	30%	35%	21%	10%	3%	1%
	Girls	13%	32%	34%	21%	0%	0%
f) Mathematics questions that deal with geometry	All	19%	31%	32%	14%	3%	0%
	Boys	25%	34%	27%	13%	1%	0%
	Girls	9%	28%	40%	17%	6%	0%