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| Board: | Toronto Catholic District School Board (67059) |
| School: | Mother Teresa Catholic SS (733024) |

| |
|---------------------------|
| Number of Respondents: 81 |
|---------------------------|

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 | 31% | 69% | 0% |
| | Boys | 37% | 63% | 0% |
| | Girls | 22% | 78% | 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% | 1% | 4% | 36% | 56% |
| | Boys | 4% | 0% | 6% | 41% | 49% |
| | Girls | 3% | 3% | 0% | 28% | 66% |

| | | 1985 or before | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 or after | No response |
|--------------------------------|-------|----------------|------|------|------|------|------|---------------|-------------|
| 3. In what year were you born? | All | 4% | 17% | 78% | 0% | 0% | 0% | 0% | 1% |
| | Boys | 6% | 18% | 76% | 0% | 0% | 0% | 0% | 0% |
| | Girls | 0% | 16% | 81% | 0% | 0% | 0% | 0% | 3% |

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 | 69% | 10% | 9% | 7% | 4% | 1% |
| | Boys | 65% | 12% | 10% | 8% | 4% | 0% |
| | Girls | 75% | 6% | 6% | 6% | 3% | 3% |

| | | 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 | 25% | 75% | 0% |
| | Boys | 27% | 73% | 0% |
| | Girls | 22% | 78% | 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 | 28% | 41% | 15% | 15% | 1% |
| | Boys | 31% | 45% | 12% | 12% | 0% |
| | Girls | 25% | 34% | 19% | 19% | 3% |

| | | 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 | 31% | 33% | 19% | 10% | 6% | 1% |
| | Boys | 39% | 27% | 22% | 6% | 6% | 0% |
| | Girls | 19% | 44% | 12% | 16% | 6% | 3% |

School work

| | | Yes | No | No response |
|--|-------|-----|-----|-------------|
| 8. a) Do you have a computer at home that you use for school work? | All | 83% | 17% | 0% |
| | Boys | 84% | 16% | 0% |
| | Girls | 81% | 19% | 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 | 9% | 10% | 15% | 49% | 17% |
| | Boys | 6% | 8% | 18% | 51% | 16% |
| | Girls | 12% | 12% | 9% | 47% | 19% |

| | | Yes | No | No response |
|---|-------|-----|-----|-------------|
| 9. a) Do you have a scientific calculator at home that you use for school work? | All | 86% | 14% | 0% |
| | Boys | 82% | 18% | 0% |
| | Girls | 94% | 6% | 0% |

| | | Yes | No | No response |
|--|-------|-----|-----|-------------|
| b) Do you have a graphing calculator at home that you use for school work? | All | 6% | 93% | 1% |
| | Boys | 4% | 94% | 2% |
| | Girls | 9% | 91% | 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 | 1% | 12% | 40% | 28% | 16% | 2% |
| | Boys | 2% | 8% | 43% | 29% | 18% | 0% |
| | Girls | 0% | 19% | 34% | 28% | 12% | 6% |

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 | 6% | 11% | 35% | 17% | 30% | 1% |
| | Boys | 8% | 10% | 37% | 18% | 27% | 0% |
| | Girls | 3% | 12% | 31% | 16% | 34% | 3% |

| | | Strongly Agree 1 | 2 | 3 | 4 | Strongly Disagree 5 | No response |
|------------------------------|-------|---------------------|-----|-----|-----|------------------------|-------------|
| b) I am good at mathematics. | All | 4% | 10% | 41% | 32% | 12% | 1% |
| | Boys | 6% | 12% | 45% | 22% | 12% | 2% |
| | Girls | 0% | 6% | 34% | 47% | 12% | 0% |

| | | Strongly Agree 1 | 2 | 3 | 4 | Strongly Disagree 5 | No response |
|--|-------|---------------------|-----|-----|-----|------------------------|-------------|
| c) I understand most of the mathematics I am taught. | All | 9% | 35% | 32% | 15% | 9% | 1% |
| | Boys | 12% | 39% | 31% | 8% | 10% | 0% |
| | Girls | 3% | 28% | 34% | 25% | 6% | 3% |

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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 | 14% | 16% | 31% | 23% | 15% | 1% |
| | Boys | 16% | 14% | 31% | 24% | 14% | 0% |
| | Girls | 9% | 19% | 31% | 22% | 16% | 3% |
| e) I need to keep taking mathematics for the kind of job I want after I leave school. | All | 26% | 25% | 25% | 14% | 10% | 1% |
| | Boys | 31% | 20% | 24% | 14% | 8% | 2% |
| | Girls | 19% | 31% | 25% | 12% | 12% | 0% |
| f) Mathematics is boring. | All | 28% | 16% | 27% | 16% | 10% | 2% |
| | Boys | 37% | 12% | 29% | 12% | 8% | 2% |
| | Girls | 16% | 22% | 25% | 22% | 12% | 3% |
| g) Mathematics is an easy subject. | All | 4% | 6% | 21% | 27% | 40% | 2% |
| | Boys | 6% | 10% | 22% | 27% | 33% | 2% |
| | Girls | 0% | 0% | 19% | 28% | 50% | 3% |
| h) I sometimes do mathematics puzzles or exercises just for fun. | All | 9% | 5% | 22% | 20% | 43% | 1% |
| | Boys | 8% | 4% | 18% | 20% | 47% | 2% |
| | Girls | 9% | 6% | 28% | 19% | 38% | 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 | 27% | 23% | 35% | 7% | 5% | 2% |
| | Boys | 35% | 27% | 29% | 2% | 6% | 2% |
| | Girls | 16% | 19% | 44% | 16% | 3% | 3% |
| b) Mathematics questions that deal with algebra | All | 10% | 28% | 31% | 23% | 6% | 1% |
| | Boys | 14% | 29% | 31% | 18% | 6% | 2% |
| | Girls | 3% | 28% | 31% | 31% | 6% | 0% |
| c) Mathematics questions that deal with relationships | All | 12% | 19% | 36% | 21% | 11% | 1% |
| | Boys | 12% | 18% | 41% | 14% | 12% | 2% |
| | Girls | 12% | 19% | 28% | 31% | 9% | 0% |
| d) Mathematics questions that deal with analytic geometry | All | 12% | 20% | 23% | 26% | 17% | 1% |
| | Boys | 12% | 20% | 29% | 18% | 18% | 2% |
| | Girls | 12% | 19% | 16% | 38% | 16% | 0% |
| e) Mathematics questions that deal with measurement | All | 20% | 20% | 28% | 19% | 11% | 2% |
| | Boys | 29% | 18% | 24% | 16% | 8% | 4% |
| | Girls | 6% | 22% | 34% | 22% | 16% | 0% |
| f) Mathematics questions that deal with geometry | All | 12% | 20% | 30% | 22% | 15% | 1% |
| | Boys | 16% | 22% | 37% | 10% | 12% | 2% |
| | Girls | 6% | 16% | 19% | 41% | 19% | 0% |