



2007
Results

2007
Résultats

Pascal Contest
(Grade 9)

Concours Pascal
(9^e année – Sec. III)

Cayley Contest
(Grade 10)

Concours Cayley
(10^e année – Sec. IV)

Fermat Contest
(Grade 11)

Concours Fermat
(11^e année – Sec. V)

Avec la contribution de:



Great-West
CORPORATION G-11 D'ASSURANCE-VIE



LA PARFAITE ALLIANCE COMMUNAUTAIRESM

**Samson Bélair
Deloitte
& Touche**
Comptables
agrés



Maplesoft

*Avec la
participation de:*



Sybase
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iAnywhere Solutions

Canadian
Institute of
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Institut
canadien
des actuaires

***Centre for Education in Mathematics and Computing Faculty and Staff /
Personnel du Concours canadien de mathématiques***

Ed Anderson
Lloyd Auckland
Steve Brown
Jennifer Couture
Fiona Dunbar
Jeff Dunnett
Barry Ferguson
Judy Fox
Sandy Graham
Judith Koeller
Joanne Kursikowski
Angie Lapointe
Dean Murray
Larry Rice
Linda Schmidt
Kim Schnarr
Jim Schurter
Carolyn Sedore
Ian VanderBurgh
Troy Vasiga

Problems Committees / Comités des problèmes

Pascal Contest / Concours Pascal

Wally Webster (Chair / président), Exeter, ON
Lloyd Auckland, Waterloo, ON
Janet Christ, Walter Murray C.I., Saskatoon, SK
Monika Khbeis, Father Michael Goetz S.S., Mississauga, ON
Ginger Moorey, Abbey Park H.S., Oakville, ON
Jim Schurter, Listowel, ON
Tyler Somer, Kitchener, ON
Anna Spanik, Halifax West H.S., Halifax, NS

Cayley Contest / Concours Cayley

Jeff Anderson (Chair / président), Forest Heights C.I., Kitchener, ON
Tom Barker, Stratford Central S.S., Stratford, ON
Charlotte Danard, Branksome Hall, Toronto, ON
Shawn Godin, Cairine Wilson S.S., Orleans, ON
Catherine Haines, Western Technical-Commerical School, Toronto, ON
Jack Koenka, Havergal College, Toronto, ON

Fermat Contest / Concours Fermat

Paul Fennell (Chair / président), London, ON
Fiona Dunbar, University of Waterloo, Waterloo, ON
Cliff Lelievre, Oakville Trafalgar H.S., Oakville, ON
Dean Murray, Waterloo, ON
Alexandru Pintilie, Crescent School, Toronto, ON
Dan Schnabel, Vaughan S.S., Thornhill, ON
David Shepherd, Collingwood C.I., Collingwood, ON

The Centre for Education in Mathematics and Computing is proud to once again be the major sponsor of the Canadian Mathematics Competition this year. The year 2007 marks the 45th year of Contests produced by the Canadian Mathematics Competition.

Our congratulations go to all who participated in this year's Pascal, Cayley and Fermat Contests. This year's Contests were resounding successes, with average of 96.0, 90.3 and 87.7 across the three Contests. The number of students with perfect papers on the three Contests were 31, 11 and 8, including International and Unofficial competitors. We are very pleased with these results. The overall number of students writing this year's papers showed a small decrease over that from 2006.

After extensive review, we have spent many hours over the past year modifying and improving our processing of Contest results. We are much happier with the timeliness of this year's results (we hope that you are too) and will continue to try to improve this.

We would like to especially thank the hard-working Problems Committees. Most of the members of these Committees are active secondary school teachers from across Canada who volunteers their time and contribute dozens of hours of expertise. Without their insightful and entertaining problems, these Contests would not be possible. It is not easy to create problems that mostly use standard topics in non-standard ways and that are easy to understand, yet not too similar to problems that have appeared recently. These are just some of the issues that must be taken into consideration while compiling the Contests each year.

We would also like to thank all participants, both teachers and students. We hope that the papers provided you with some interesting mathematics to think about and play with. Thank you for your continued support!

Le Centre d'éducation en mathématiques et en informatique à encore une fois le plaisir d'être un majeur supporter du Concours canadien de mathématiques. L'année 2007 marque la 45^e année de concours produit par le Concours canadien de mathématiques.

Nos félicitations vont à tous les participants du Concours Pascal, Cayley et Fermat de cette année. Les Concours de cette année retentissaient de succès, avec des moyennes de 96,0, 90,3 et 87,7 à travers les trois Concours. Le nombre d'étudiants possédant un concours parfait était de 31, 11 et 8, en incluant des concurrents internationaux et non officiels. Nous sommes satisfait de ces résultats. L'ensemble du nombre de participants cette année a montré une petite diminution comparée à 2006.

Après une révision étendue, nous avons passé beaucoup d'heures pendant l'année modifiant notre traitement de résultats de Concours. Nous sommes beaucoup plus heureux de les résultats cette année et continuerons à essayer de les améliorer.

Nous aimerions surtout remercier les Comités de problèmes pour leur dur travail. La plupart des membres de ces Comités sont des enseignant(e)s d'école secondaire actifs d'un bout l'autre du Canada qui offre leur temps et contribuent des douzaines d'heures d'expertise. Sans leurs problèmes perspicaces et amusants, ces Concours ne seraient pas possibles. Il n'est pas facile de créer des problèmes qui utilisent surtout des thèmes standards dans des façons non-standard et qui sont facile à comprendre, encore non trop semblable aux problèmes qui ont apparu récemment. Ceux-ci sont juste certaines des choses qui doivent être prises en considération en compilant les Concours chaque année.

Nous aimerions remercier aussi tous les participants incluant les enseignants et les étudiants. Nous espérons que les concours vous ont offert des mathématiques intéressantes qui vous ont amusées et portées à réfléchir. Merci pour votre soutien continué!

**Number of schools registered by province /
Nombre d'écoles inscrit par province**

| | Pascal | Cayley | Fermat |
|---------------|--------|--------|--------|
| NL | 55 | 54 | 55 |
| NS | 34 | 24 | 27 |
| NB | 36 | 37 | 37 |
| PE | 6 | 5 | 5 |
| QC | 110 | 108 | 103 |
| ON | 652 | 641 | 624 |
| MB | 51 | 48 | 50 |
| SK | 36 | 35 | 33 |
| AB | 74 | 53 | 53 |
| BC | 204 | 189 | 188 |
| NU | 2 | 2 | 2 |
| International | 48 | 56 | 48 |
| Total | 1308 | 1252 | 1225 |

**Number of students registered by province /
Nombre d'étudiants inscrit par province**

| | Pascal | Cayley | Fermat |
|---------------|--------|--------|--------|
| NL | 1040 | 803 | 757 |
| NS | 857 | 605 | 674 |
| NB | 686 | 769 | 573 |
| PE | 171 | 76 | 108 |
| QC | 3466 | 2815 | 2590 |
| ON | 15963 | 13491 | 10787 |
| MB | 1580 | 995 | 848 |
| SK | 841 | 673 | 439 |
| AB | 2483 | 1117 | 918 |
| BC | 6288 | 5232 | 4678 |
| NU | 15 | 8 | 6 |
| International | 1824 | 1625 | 1171 |
| Total | 35214 | 28209 | 23549 |

Total number of students enrolled / Nombre d'inscriptions individuelles: 86972

**2007 STUDENT CHAMPIONS AND CHAMPIONSHIP TEAMS
PALMARÈS INDIVIDUEL ET PALMARÈS PAR ÉQUIPE 2007**

PASCAL CONTEST / CONCOURS PASCAL

STUDENTS / ÉLÈVES

Students are listed in alphabetical order / Les élèves sont nommés en ordre alphabétique

| Gold Medals | School | Location | Grade |
|-----------------------|-------------------------------|-------------------|--------|
| Médailles d'or | École | Endroit | Niveau |
| TYSON ANDRE | Richmond Hill H.S. | Richmond Hill, ON | 9 |
| ROBIN CHENG | Pinetree S.S. | Coquitlam, BC | 9 |
| VICTOR DRAGAN | Lisgar C.I. | Ottawa, ON | 9 |
| JAMES DUYCK | Vincent Massey S.S. | Windsor, ON | 9 |
| GABRIEL GIRARD | E.S. Sophie-Barat | Montreal, QC | 9 |
| BEN HU | Victoria Park C.I. | North York, ON | 9 |
| BETTY LEUNG | Gleneagle S.S. | Coquitlam, BC | 9 |
| FELIX LI | University of Toronto Schools | Toronto, ON | 9 |
| KAREN LI | Queen Elizabeth H.S. | Calgary, AB | 9 |
| FRANK LIN | Ideal Mini School | Vancouver, BC | 9 |
| KEN MA | Milliken Mills H.S. | Markham, ON | 9 |
| DI MO | Queen Elizabeth H.S. | Calgary, AB | 9 |
| CELINA PARK | Abbey Park H.S. | Oakville, ON | 9 |
| NICK PARK | St. Andrew's College | Aurora, ON | 9 |
| IVAN VOROBYOV | William Lyon Mackenzie C.I. | North York, ON | 9 |
| RICHARD WANG | Eric Hamber S.S. | Vancouver, BC | 9 |
| DRAGON WEI | Burnaby South S.S. | Burnaby, BC | 9 |
| YU WU | Henry Kelsey S.P.S. | Scarborough, ON | 8 |
| KARREN YANG | Henry Kelsey S.P.S. | Scarborough, ON | 8 |
| DANIEL YOO | Thornhill S.S. | Thornhill, ON | 9 |

TEAMS / ÉQUIPES

| | School | Location | Score |
|---------------------|-------------------------------|-------------------|-------|
| | École | Endroit | Note |
| Champion / Première | Queen Elizabeth H.S. | Calgary, AB | 444 |
| Second / Deuxième | University of Toronto Schools | Toronto, ON | 438 |
| | Vincent Massey S.S. | Windsor, ON | 438 |
| Fourth / Quatrième | Richmond Hill H.S. | Richmond Hill, ON | 436 |
| Fifth / Cinquième | Victoria Park C.I. | North York, ON | 434 |
| | William Lyon Mackenzie C.I. | North York, ON | 434 |

**2007 STUDENT CHAMPIONS AND CHAMPIONSHIP TEAMS
PALMARÈS INDIVIDUEL ET PALMARÈS PAR ÉQUIPE 2007**

CAYLEY CONTEST / CONCOURS CAYLEY

STUDENTS / ÉLÈVES

Students are listed in alphabetical order / Les élèves sont nommés en ordre alphabétique

| Gold Medals | School | Location | Grade |
|-----------------------|----------------------------|-----------------|---------------|
| Médailles d'or | École | Endroit | Niveau |
| DERRICK CHOW | Brother Andre C.H.S. | Markham , ON | 10 |
| HENRY FUNG | Glenforest S.S. | Mississauga, ON | 10 |
| CHAPMAN LAM | H.J. Cambie S.S. | Richmond, BC | 10 |
| ZHIQIANG LIU | Don Mills C.I. | North York, ON | 9 |
| JULIAN SUN | Sir Winston Churchill S.S. | Vancouver, BC | 10 |
| JACKY TIAN | Western Canada H.S. | Calgary, AB | 10 |
| JAMES WAN | North Toronto C.I. | Toronto, ON | 10 |
| WEINAN WEN | Vincent Massey S.S. | Windsor, ON | 10 |
| HYUNGMUK YOUN | Shaftesbury H.S. | Winnipeg, MB | 10 |
| XI ZHANG | Saint John H.S. | Saint John, NB | 9 |

TEAMS / ÉQUIPES

| | School | Location | Score |
|---------------------|-------------------------------|-----------------|--------------|
| | École | Endroit | Note |
| Champion / Première | Western Canada H.S. | Calgary, AB | 434 |
| Second / Deuxième | Vincent Massey S.S. | Windsor, ON | 430 |
| Third / Troisième | Iroquois Ridge H.S. | Oakville, ON | 428 |
| | University of Toronto Schools | Toronto, ON | 428 |
| Fifth / Cinquième | Academie IBN-SINA | Montreal, QC | 426 |
| | Don Mills C.I. | North York, ON | 426 |
| | St. George's School | Vancouver, BC | 426 |

**2007 STUDENT CHAMPIONS AND CHAMPIONSHIP TEAMS
PALMARÈS INDIVIDUEL ET PALMARÈS PAR ÉQUIPE 2007**

FERMAT CONTEST / CONCOURS FERMAT

STUDENTS / ÉLÈVES

Students are listed in alphabetical order / Les élèves sont nommés en ordre alphabétique

| Gold Medals | School | Location | Grade |
|-----------------------|----------------------------------|--------------------|--------|
| Médailles d'or | École | Endroit | Niveau |
| BO CHENG CUI | West Vancouver S.S. | West Vancouver, BC | 11 |
| YUTING HUANG | Johnston Heights J.S.S. | Surrey, BC | 11 |
| FAN JIANG | Albert Campbell C.I. | Scarborough, ON | 11 |
| JOE KILEEL | Fredericton H.S. | Fredericton, NB | 11 |
| DAVID LEE | Hamilton District Christian H.S. | Ancaster, ON | 9 |
| YAN LI | Dr. Norman Bethune C.I. | Scarborough, ON | 11 |
| XUNCHAO LIU | Port Moody S.S.S. | Port Moody, BC | 11 |

TEAMS / ÉQUIPES

| | School | Location | Score |
|---------------------|----------------------------|--------------------|-------|
| | École | Endroit | Note |
| Champion / Première | West Vancouver S.S. | West Vancouver, BC | 432 |
| Second / Deuxième | Albert Campbell C.I. | Scarborough, ON | 430 |
| Third / Troisième | Sir Winston Churchill S.S. | Vancouver, BC | 426 |
| | Western Canada H.S. | Calgary, AB | 426 |
| Fifth / Cinquième | Dr. Norman Bethune C.I. | Scarborough, ON | 424 |
| | Fredericton H.S. | Fredericton, NB | 424 |

**2007 FERMAT CONTEST PROVINCIAL CHAMPIONS
CHAMPIONS PROVINCIAUX AU CONCOURS FERMAT 2007**

Each student below will receive a \$200 prize / Chaque étudiant ci-dessous recevrait un prix de 200 \$

| Province | Student | School | Location |
|------------|------------------|----------------------------------|----------------|
| Province | Étudiant | École | Endroit |
| NL | JONATHAN MONG | Holy Heart of Mary Regional H.S. | St. John's |
| NS | KEVIN TSAI | King's-Edgehill School | Windsor |
| NB | JOE KILEEL | Fredericton H.S. | Fredericton |
| PE | MABEL WANG | Colonel Gray S.H.S. | Charlottetown |
| QC | ZHEBIN HU | Ecole Internationale de Montréal | Montreal |
| ON North | XINYANG ZHANG | Orillia D.C.V.I. | Orillia |
| ON East | BILL LONG | Glebe C.I. | Ottawa |
| ON Metro | FAN JIANG | Albert Campbell C.I. | Scarborough |
| ON Metro | YAN LI | Dr. Norman Bethune C.I. | Scarborough |
| ON Central | DAVID LEE | Hamilton District Christian H.S. | Ancaster |
| ON West | YI KANG | Centennial C.V.I. | Guelph |
| ON West | ZHE ALBERT LIANG | Centennial C.V.I. | Guelph |
| MB | HANEUL KIM | Balmoral Hall School | Winnipeg |
| SK | ANDREW WANG | Walter Murray C.I. | Saskatoon |
| AB | YU XIANG LIU | Western Canada H.S. | Calgary |
| AB | DANNY SHI | Sir Winston Churchill H.S. | Calgary |
| AB | ANNIE XU | Old Scona Academic H.S. | Edmonton |
| AB | NELSON YAO | Western Canada H.S. | Calgary |
| BC | BO CHENG CUI | West Vancouver S.S. | West Vancouver |
| BC | YUTING HUANG | Johnston Heights J.S.S. | Surrey |
| BC | XUNCHAO LIU | Port Moody S.S.S. | Port Moody |

| # | Pascal | Cayley | Fermat |
|----|--------|--------|--------|
| 1 | B | A | E |
| 2 | B | C | B |
| 3 | A | B | A |
| 4 | E | E | C |
| 5 | E | B | A |
| 6 | A | D | A |
| 7 | A | C | D |
| 8 | B | D | A |
| 9 | C | A | C |
| 10 | E | D | E |
| 11 | C | A | A |
| 12 | D | E | B |
| 13 | B | A | C |
| 14 | D | A | B |
| 15 | A | C | B |
| 16 | C | E | A |
| 17 | C | C | D |
| 18 | D | B | B |
| 19 | C | A | D |
| 20 | D | D | E |
| 21 | B | C | D |
| 22 | E | D | B |
| 23 | B | C | D |
| 24 | E | B | C |
| 25 | A | E | E |

Number of Contestants / Nombre de concurrents: 26515

Average mark / Note moyenne: 96.04

Percentage of contestants selecting each option / Pourcentage de concurrents par choix:

| # | Correct Answer/ Bonne Réponse | A | B | C | D | E | % not attempted/ % sans réponse | % correct of attempted % tentatives réussies |
|----|----------------------------------|-------|-------|-------|-------|-------|------------------------------------|-------------------------------------------------|
| 1 | B | 0.97 | 96.17 | 0.80 | 0.34 | 1.38 | 0.25 | 96.50 |
| 2 | B | 0.80 | 97.41 | 1.47 | 0.05 | 0.16 | 0.04 | 97.52 |
| 3 | A | 92.63 | 0.88 | 0.64 | 0.66 | 4.33 | 0.77 | 93.43 |
| 4 | E | 0.77 | 0.60 | 1.21 | 0.30 | 96.67 | 0.37 | 97.11 |
| 5 | E | 0.87 | 0.73 | 1.55 | 1.63 | 93.79 | 1.35 | 95.15 |
| 6 | A | 85.03 | 1.15 | 3.24 | 1.15 | 4.81 | 4.52 | 89.15 |
| 7 | A | 86.32 | 4.38 | 0.81 | 3.65 | 3.77 | 0.98 | 87.25 |
| 8 | B | 4.32 | 64.24 | 6.26 | 3.80 | 5.79 | 15.50 | 76.10 |
| 9 | C | 4.00 | 11.52 | 71.74 | 4.51 | 4.62 | 3.52 | 74.43 |
| 10 | E | 0.95 | 1.47 | 1.73 | 1.14 | 93.41 | 1.21 | 94.64 |
| 11 | C | 1.84 | 11.31 | 76.65 | 5.50 | 1.17 | 3.44 | 79.45 |
| 12 | D | 3.19 | 10.72 | 17.98 | 56.33 | 2.15 | 9.55 | 62.33 |
| 13 | B | 6.63 | 80.70 | 2.58 | 2.90 | 2.45 | 4.65 | 84.72 |
| 14 | D | 4.65 | 0.82 | 22.79 | 69.33 | 0.64 | 1.68 | 70.58 |
| 15 | A | 83.85 | 4.91 | 3.35 | 2.44 | 1.66 | 3.69 | 87.15 |
| 16 | C | 2.29 | 2.97 | 67.49 | 3.31 | 2.58 | 21.28 | 85.82 |
| 17 | C | 0.94 | 1.72 | 83.64 | 10.62 | 1.82 | 1.17 | 84.71 |
| 18 | D | 9.43 | 7.34 | 3.30 | 59.48 | 3.11 | 17.24 | 71.96 |
| 19 | C | 19.95 | 5.48 | 28.95 | 7.17 | 6.26 | 32.10 | 42.69 |
| 20 | D | 12.54 | 5.33 | 13.29 | 39.67 | 3.32 | 25.77 | 53.50 |
| 21 | B | 13.95 | 40.84 | 16.98 | 7.66 | 5.30 | 15.18 | 48.20 |
| 22 | E | 12.45 | 9.44 | 16.83 | 6.94 | 20.26 | 33.99 | 30.73 |
| 23 | B | 45.29 | 8.32 | 6.70 | 7.03 | 1.76 | 30.81 | 12.04 |
| 24 | E | 25.65 | 5.84 | 6.73 | 5.07 | 8.06 | 48.56 | 15.70 |
| 25 | A | 6.48 | 9.60 | 8.67 | 9.82 | 7.20 | 58.15 | 15.51 |

Number of Contestants / Nombre de concurrents: 20618

Average mark / Note moyenne: 90.32

Percentage of contestants selecting each option / Pourcentage de concurrents par choix:

| # | Correct Answer/ Bonne Réponse | A | B | C | D | E | % not attempted/ % sans réponse | % correct of attempted % tentatives réussies |
|----|----------------------------------|-------|-------|-------|-------|-------|------------------------------------|-------------------------------------------------|
| 1 | A | 97.74 | 1.59 | 0.03 | 0.43 | 0.14 | 0.02 | 97.81 |
| 2 | C | 0.12 | 0.56 | 96.30 | 0.64 | 2.12 | 0.20 | 96.55 |
| 3 | B | 1.70 | 95.84 | 1.89 | 0.16 | 0.21 | 0.16 | 96.03 |
| 4 | E | 0.35 | 0.37 | 0.74 | 0.91 | 96.71 | 0.87 | 97.61 |
| 5 | B | 2.51 | 88.18 | 0.65 | 5.33 | 0.77 | 2.52 | 90.50 |
| 6 | D | 0.35 | 4.54 | 0.97 | 93.37 | 0.56 | 0.16 | 93.57 |
| 7 | C | 0.80 | 8.71 | 84.26 | 3.88 | 0.74 | 1.57 | 85.64 |
| 8 | D | 1.53 | 7.53 | 17.72 | 63.81 | 1.90 | 7.46 | 68.99 |
| 9 | A | 76.97 | 4.58 | 3.71 | 3.43 | 5.77 | 5.50 | 81.48 |
| 10 | D | 7.12 | 2.78 | 1.95 | 76.54 | 7.40 | 4.16 | 79.90 |
| 11 | A | 82.70 | 1.52 | 10.67 | 0.76 | 2.11 | 2.19 | 84.59 |
| 12 | E | 9.53 | 13.50 | 1.77 | 10.60 | 38.78 | 25.78 | 52.28 |
| 13 | A | 75.89 | 4.00 | 3.08 | 7.39 | 2.33 | 7.26 | 81.88 |
| 14 | A | 60.75 | 3.29 | 6.37 | 4.13 | 2.23 | 23.17 | 79.13 |
| 15 | C | 4.63 | 5.76 | 55.12 | 5.99 | 5.30 | 23.16 | 71.77 |
| 16 | E | 7.54 | 6.05 | 18.88 | 4.64 | 54.17 | 8.67 | 59.34 |
| 17 | C | 21.76 | 5.15 | 63.79 | 1.23 | 3.01 | 5.02 | 67.19 |
| 18 | B | 6.34 | 35.27 | 6.99 | 5.91 | 4.12 | 41.32 | 60.16 |
| 19 | A | 20.34 | 2.85 | 7.24 | 26.36 | 12.93 | 30.24 | 29.17 |
| 20 | D | 21.00 | 13.86 | 9.26 | 10.76 | 5.38 | 39.69 | 17.86 |
| 21 | C | 12.30 | 10.63 | 48.34 | 5.85 | 10.29 | 12.55 | 55.30 |
| 22 | D | 9.60 | 14.31 | 19.51 | 19.84 | 3.56 | 33.14 | 29.69 |
| 23 | C | 5.39 | 6.08 | 8.44 | 7.18 | 7.99 | 64.87 | 24.06 |
| 24 | B | 7.38 | 13.09 | 5.84 | 5.79 | 4.42 | 63.43 | 35.84 |
| 25 | E | 7.44 | 8.32 | 9.42 | 14.83 | 10.18 | 49.76 | 20.28 |

Number of Contestants / Nombre de concurrents: 16938

Average mark / Note moyenne: 87.73

Percentage of contestants selecting each option / Pourcentage de concurrents par choix:

| # | Correct Answer/ Bonne Réponse | A | B | C | D | E | % not attempted/ % sans réponse | % correct of attempted % tentatives réussies |
|----|----------------------------------|-------|-------|-------|-------|-------|------------------------------------|-------------------------------------------------|
| 1 | E | 0.70 | 0.16 | 0.30 | 1.19 | 97.48 | 0.07 | 97.65 |
| 2 | B | 1.32 | 97.14 | 0.93 | 0.14 | 0.12 | 0.25 | 97.48 |
| 3 | A | 88.58 | 0.40 | 7.30 | 1.94 | 0.99 | 0.70 | 89.29 |
| 4 | C | 1.97 | 0.22 | 93.20 | 0.26 | 4.00 | 0.24 | 93.53 |
| 5 | A | 94.19 | 1.08 | 0.48 | 1.06 | 0.28 | 2.82 | 97.01 |
| 6 | A | 84.57 | 2.37 | 3.03 | 2.89 | 3.35 | 3.68 | 87.90 |
| 7 | D | 0.60 | 3.96 | 2.86 | 84.54 | 2.01 | 5.94 | 89.96 |
| 8 | A | 85.84 | 0.96 | 9.62 | 0.51 | 1.64 | 1.33 | 87.09 |
| 9 | C | 3.33 | 2.87 | 78.30 | 5.71 | 3.80 | 5.90 | 83.29 |
| 10 | E | 3.48 | 6.82 | 7.29 | 5.28 | 70.58 | 6.45 | 75.53 |
| 11 | A | 84.07 | 2.65 | 2.83 | 1.10 | 4.79 | 4.46 | 88.09 |
| 12 | B | 5.86 | 69.32 | 3.16 | 3.65 | 2.18 | 15.74 | 82.36 |
| 13 | C | 6.58 | 14.31 | 51.85 | 4.91 | 10.36 | 11.90 | 58.91 |
| 14 | B | 5.51 | 46.01 | 14.51 | 7.60 | 6.52 | 19.76 | 57.40 |
| 15 | B | 10.49 | 22.21 | 8.37 | 10.38 | 17.24 | 31.21 | 32.33 |
| 16 | A | 50.08 | 14.52 | 7.09 | 18.38 | 3.54 | 6.28 | 53.50 |
| 17 | D | 4.58 | 10.86 | 25.38 | 40.41 | 2.17 | 16.51 | 48.45 |
| 18 | B | 14.77 | 52.01 | 5.26 | 4.22 | 2.52 | 21.14 | 66.02 |
| 19 | D | 0.84 | 1.22 | 18.63 | 43.43 | 5.44 | 30.33 | 62.44 |
| 20 | E | 6.46 | 14.85 | 7.04 | 6.35 | 40.86 | 24.34 | 54.08 |
| 21 | D | 8.77 | 9.95 | 7.83 | 10.10 | 4.55 | 58.70 | 24.51 |
| 22 | B | 12.80 | 16.47 | 8.44 | 9.03 | 8.99 | 44.18 | 29.55 |
| 23 | D | 9.38 | 8.98 | 8.96 | 7.16 | 4.89 | 60.54 | 18.19 |
| 24 | C | 4.80 | 6.11 | 11.30 | 7.11 | 5.86 | 64.72 | 32.12 |
| 25 | E | 4.75 | 6.44 | 7.24 | 6.16 | 3.87 | 71.43 | 13.60 |

Student Rankings

Classements des élèves

| Score/ Note | Pascal Rank/ Position | Cayley Rank/ Position | Fermat Rank/ Position | Score/ Note | Pascal Rank/ Position | Cayley Rank/ Position | Fermat Rank/ Position |
|----------------|-----------------------------|-----------------------------|-----------------------------|----------------|-----------------------------|-----------------------------|-----------------------------|
| 150 | 1 | 1 | 1 | 99 | 12179 | 6782 | 4660 |
| 149 | | | | 98 | 12614 | 7056 | 4828 |
| 148 | | | | 97 | 13167 | 7513 | 5219 |
| 147 | | | | 96 | 13664 | 7868 | 5440 |
| 146 | | | | 95 | 14169 | 8357 | 5861 |
| 145 | 21 | | | 94 | 14746 | 8749 | 6124 |
| 144 | 22 | 11 | 9 | 93 | 15297 | 9241 | 6548 |
| 143 | | | | 92 | 15760 | 9572 | 6811 |
| 142 | 59 | 28 | 33 | 91 | 16244 | 10016 | 7192 |
| 141 | | | | 90 | 16690 | 10405 | 7487 |
| 140 | 123 | 55 | | 89 | 17137 | 10793 | 7863 |
| 139 | 125 | 57 | | 88 | 17641 | 11228 | 8216 |
| 138 | 134 | 58 | 45 | 87 | 18056 | 11640 | 8664 |
| 137 | 245 | 102 | 98 | 86 | 18468 | 11977 | 8959 |
| 136 | 253 | 105 | 99 | 85 | 18872 | 12344 | 9290 |
| 135 | | | | 84 | 19240 | 12720 | 9592 |
| 134 | 344 | 155 | 135 | 83 | 19628 | 13115 | 9942 |
| 133 | 485 | 209 | 158 | 82 | 19979 | 13519 | 10272 |
| 132 | 497 | 211 | 161 | 81 | 20325 | 13864 | 10613 |
| 131 | 678 | 273 | 230 | 80 | 20673 | 14182 | 10922 |
| 130 | 692 | 279 | 232 | 79 | 20981 | 14508 | 11229 |
| 129 | 908 | 370 | 265 | 78 | 21264 | 14828 | 11486 |
| 128 | 931 | 377 | 267 | 77 | 21551 | 15143 | 11786 |
| 127 | 1151 | 483 | 305 | 76 | 21794 | 15445 | 12110 |
| 126 | 1191 | 497 | 315 | 75 | 22047 | 15718 | 12393 |
| 125 | 1622 | 639 | 429 | 74 | 22288 | 15989 | 12651 |
| 124 | 1669 | 655 | 432 | 73 | 22528 | 16231 | 12904 |
| 123 | 1991 | 816 | 502 | 72 | 22730 | 16495 | 13131 |
| 122 | 2049 | 838 | 508 | 71 | 22972 | 16796 | 13367 |
| 121 | 2482 | 1053 | 597 | 70 | 23186 | 17030 | 13574 |
| 120 | 2564 | 1090 | 620 | 69 | 23389 | 17222 | 13764 |
| 119 | 3116 | 1354 | 823 | 68 | 23574 | 17420 | 13950 |
| 118 | 3191 | 1396 | 838 | 67 | 23742 | 17611 | 14126 |
| 117 | 3753 | 1657 | 978 | 66 | 23933 | 17806 | 14328 |
| 116 | 3881 | 1723 | 1003 | 65 | 24090 | 17988 | 14521 |
| 115 | 4423 | 2017 | 1146 | 64 | 24231 | 18157 | 14671 |
| 114 | 4607 | 2078 | 1187 | 63 | 24370 | 18313 | 14802 |
| 113 | 5255 | 2461 | 1488 | 62 | 24498 | 18449 | 14925 |
| 112 | 5465 | 2549 | 1514 | 61 | 24582 | 18584 | 15078 |
| 111 | 6141 | 2937 | 1772 | 60 | 24694 | 18736 | 15239 |
| 110 | 6386 | 3073 | 1825 | 59 | 24789 | 18850 | 15349 |
| 109 | 6956 | 3466 | 2089 | 58 | 24898 | 18964 | 15457 |
| 108 | 7264 | 3616 | 2183 | 57 | 24987 | 19074 | 15549 |
| 107 | 7918 | 4056 | 2552 | 56 | 25066 | 19159 | 15650 |
| 106 | 8310 | 4217 | 2624 | 55 | 25138 | 19260 | 15733 |
| 105 | 9035 | 4626 | 2962 | 54 | 25212 | 19338 | 15814 |
| 104 | 9389 | 4837 | 3067 | 53 | 25302 | 19411 | 15876 |
| 103 | 9999 | 5302 | 3434 | 52 | 25362 | 19474 | 15941 |
| 102 | 10435 | 5540 | 3584 | 51 | 25420 | 19519 | 15990 |
| 101 | 11034 | 6032 | 4035 | 50 | 25476 | 19569 | 16056 |
| 100 | 11520 | 6300 | 4227 | 49 | 25534 | 19619 | 16097 |

| Score/ Note | Pascal Rank/ Position | Cayley Rank/ Position | Fermat Rank/ Position |
|----------------|-----------------------------|-----------------------------|-----------------------------|
| 48 | 25575 | 19662 | 16133 |
| 47 | 25626 | 19697 | 16178 |
| 46 | 25658 | 19738 | 16216 |
| 45 | 25699 | 19774 | 16247 |
| 44 | 25736 | 19807 | 16279 |
| 43 | 25763 | 19830 | 16294 |
| 42 | 25792 | 19857 | 16315 |
| 41 | 25822 | 19879 | 16335 |
| 40 | 25846 | 19897 | 16359 |
| 39 | 25863 | 19915 | 16380 |
| 38 | 25881 | 19929 | 16397 |
| 37 | 25891 | 19942 | 16406 |
| 36 | 25913 | 19956 | 16420 |
| 35 | 25927 | 19972 | 16429 |
| 34 | 25938 | 19974 | 16434 |
| 33 | 25951 | 19989 | 16439 |
| 32 | 25958 | 19998 | 16444 |
| 31 | 25970 | 20013 | 16451 |
| 30 | 25985 | 20022 | 16455 |
| 29 | 25989 | 20026 | 16459 |
| 28 | 25994 | 20030 | 16463 |
| 27 | 25997 | 20032 | 16468 |
| 26 | 26007 | 20037 | 16470 |
| 25 | 26015 | 20038 | 16475 |
| 24 | 26021 | 20043 | 16478 |
| 23 | 26022 | 20044 | 16485 |
| 22 | 26024 | 20045 | 16489 |
| 21 | 26027 | 20046 | 16491 |
| 20 | 26034 | 20047 | 16492 |
| 19 | 26036 | 20048 | 16495 |
| 18 | | | 16498 |
| 17 | | 20050 | |
| 16 | 26037 | 20051 | |
| 15 | | | 16500 |
| 14 | 26038 | | |
| 13 | 26039 | | |
| 12 | | | |
| 11 | | | 16501 |
| 10 | 26041 | | |
| 9 | | | |
| 8 | 26042 | | |
| 7 | | | |
| 6 | 26043 | 20053 | |
| 5 | | 20054 | |
| 4 | | | |
| 3 | | | |
| 2 | | | |
| 1 | | | |
| 0 | | | |

N.B. These rankings pertain to official contestants only /

N.B. Ces rangs se rapportent seulement aux concurrents officiels

| Scores/ Notes | Pascal Ranks/ Positions | Cayley Ranks/ Positions | Fermat Ranks/ Positions |
|------------------|-------------------------------|-------------------------------|-------------------------------|
| 440 - 450 | 1 | | |
| 430 - 439 | 2 - 10 | 1 - 2 | 1 - 2 |
| 420 - 429 | 11 - 24 | 3 - 11 | 3 - 12 |
| 410 - 419 | 25 - 60 | 12 - 20 | 13 - 21 |
| 400 - 409 | 61 - 104 | 21 - 37 | 22 - 37 |
| 390 - 399 | 105 - 160 | 38 - 66 | 38 - 52 |
| 380 - 389 | 161 - 231 | 67 - 106 | 53 - 68 |
| 370 - 379 | 232 - 312 | 107 - 154 | 69 - 96 |
| 360 - 369 | 313 - 422 | 155 - 221 | 97 - 142 |
| 350 - 359 | 423 - 543 | 222 - 307 | 143 - 192 |
| 340 - 349 | 544 - 667 | 308 - 394 | 193 - 264 |
| 330 - 339 | 668 - 769 | 395 - 499 | 265 - 349 |
| 320 - 329 | 770 - 862 | 500 - 606 | 350 - 450 |
| 310 - 319 | 863 - 943 | 607 - 712 | 351 - 547 |
| 300 - 309 | 944 - 1013 | 713 - 805 | 548 - 638 |

Number of three student teams / Nombre d'équipes de trois élèves

Pascal Contest / Concours Pascal: 1183

Cayley Contest / Concours Cayley: 1081

Fermat Contest / Concours Fermat: 1060



2007
Results

2007
Résultats

Pascal Contest
(Grade 9)

Concours Pascal
(9^e année – Sec. III)

Cayley Contest
(Grade 10)

Concours Cayley
(10^e année – Sec. IV)

Fermat Contest
(Grade 11)

Concours Fermat
(11^e année – Sec. V)

Fermat Contest Honour Rolls
Palmarès pour le concours Fermat

2007
Fermat Contest/Concours Fermat
Team List/Palmarès d'équipes

| Rank/ Rang | School/ École | City/ Ville | Score |
|---------------|-------------------------------|-----------------|-------|
| 1 | West Vancouver S.S. | West Vancouver | 432 |
| 2 | Albert Campbell C.I. | Scarborough | 430 |
| 3 | Sir Winston Churchill S.S. | Vancouver | 426 |
| 3 | Western Canada H.S. | Calgary | 426 |
| 5 | Dr. Norman Bethune C.I. | Scarborough | 424 |
| 5 | Fredericton H.S. | Fredericton | 424 |
| 7 | E.S. St-Luc | Montreal | 422 |
| 7 | University of Toronto Schools | Toronto | 422 |
| 9 | Centennial C. & V.I. | Guelph | 420 |
| 9 | Sentinel S.S. | West Vancouver | 420 |
| 9 | Sir Winston Churchill H. S. | Calgary | 420 |
| 9 | St. George's School | Vancouver | 420 |
| 13 | Ecole Int'l de Montreal | Westmount | 416 |
| 14 | Vincent Massey S.S. | Windsor | 414 |
| 14 | Walter Murray C.I. | Saskatoon | 414 |
| 16 | Don Mills C.I. | North York | 412 |
| 16 | Maimonide-Camp. Parkhaven | Cote St Luc | 412 |
| 16 | Port Moody S.S.S. | Port Moody | 412 |
| 16 | Westdale S.S. | Hamilton | 412 |
| 20 | Branksome Hall School | Toronto | 410 |
| 20 | C.H.A.T. (Hebrew Acad.) | Richmond Hill | 410 |
| 22 | A.Y. Jackson S.S. | North York | 408 |
| 22 | Burnaby North S.S. | Burnaby | 408 |
| 22 | Glenforest S.S. | Mississauga | 408 |
| 22 | Semiahmoo S.S. | Surrey | 408 |
| 26 | Marc Garneau C.I. | North York | 407 |
| 27 | Waterloo C.I. | Waterloo | 406 |
| 28 | Sir John A. Macdonald C.I. | Scarborough | 405 |
| 29 | Woburn Collegiate Institute | Scarborough | 404 |
| 30 | Eric Hamber S.S. | Vancouver | 403 |
| 31 | Burnaby South S.S. | Burnaby | 402 |
| 31 | King's-Edgehill School | Windsor | 402 |
| 31 | New Westminster S.S. | New Westminster | 402 |
| 31 | Seaquam S.S. | Delta | 402 |
| 31 | Upper Can Col-Upper School | Toronto | 402 |
| 36 | Pinetree S.S. | Coquitlam | 400 |
| 36 | The Woodlands S. | Mississauga | 400 |
| 38 | Unionville H.S. | Markham | 398 |
| 39 | Forest Hill C.I. | Toronto | 396 |
| 39 | Fraser Heights S.S. | Surrey | 396 |
| 39 | St. Andrew's College | Aurora | 396 |
| 42 | St. Thomas Aquinas H.S. | North Vancouver | 395 |
| 42 | Victoria Park C.I. | North York | 395 |
| 44 | Lower Canada College | Montreal | 394 |
| 44 | Old Scona Academic H.S. | Edmonton | 394 |
| 44 | Rick Hansen S. S. | Mississauga | 394 |
| 44 | Thornhill S.S. | Thornhill | 394 |
| 48 | Georges Vanier S.S. | North York | 392 |
| 48 | Queen Elizabeth H.S. | Calgary | 392 |
| 50 | Agincourt C.I. | Scarborough | 390 |
| 50 | Handsworth S.S. | North Vancouver | 390 |
| 50 | Richmond Hill H.S. | Richmond Hill | 390 |

2007
Fermat Contest/Concours Fermat
Student Honour Roll/Liste d'honneur d'étudiants

| Name/Nom | School/ École | Location/ Endroit | Grade/ Niveau |
|-------------------------------|------------------|-------------------------------|-------------------|
| Group I/Groupe I | | | |
| Scores/Notes 150 - 145 | | | |
| CUI | BO CHENG | West Vancouver S.S. | West Vancouver 11 |
| HUANG | YUTING | Johnston Heights J.S.S. | Surrey 11 |
| JIANG | FAN | Albert Campbell C.I. | Scarborough 11 |
| KILEEL | JOE | Fredericton H.S. | Fredericton 11 |
| LEE | DAVID | Hamilton Dist. Christian H.S. | Ancaster 9 |
| LI | YAN | Dr. Norman Bethune C.I. | Scarborough 11 |
| LIUCH O | XUNCHAO | Port Moody S.S.S. | Port Moody 11 |

| | | | |
|-------------------------------|------------|-----------------------------|--------------------|
| Group II/Groupe II | | | |
| Scores/Notes 144 - 143 | | | |
| AN | EUN JI | West Vancouver S.S. | West Vancouver 10 |
| BAO | JIXIN | Forest Hill C.I. | Toronto 11 |
| CAO | TAYLOR | Albert Campbell C.I. | Scarborough 11 |
| CHEN | PHILIP | Glenforest S.S. | Mississauga 11 |
| GAO | BOSHEN | Fredericton H.S. | Fredericton 11 |
| HSU | EMI LY | Branksome Hall School | Toronto 11 |
| HU | ZHEBIN | Ecole Int'l de Montreal | Westmount 11 |
| JEONG | SANGYEOB | St. Thomas Aquinas H.S. | North Vancouver 11 |
| JINGYUAN | MO | St. George's School | Vancouver 11 |
| KANG | YI | Centennial C. & V.I. | Guelph 11 |
| LIANG | ZHE ALBERT | Centennial C. & V.I. | Guelph 11 |
| LIU | YU XIANG | Western Canada H.S. | Calgary 11 |
| LONG | ALAN | Sir Winston Churchill S.S. | Vancouver 11 |
| LUNG | BENSON | Marc Garneau C.I. | North York 11 |
| MEEHAN | CONNOR | Burnaby South S.S. | Burnaby 11 |
| PAN | RAINYN | Sentinel S.S. | West Vancouver 11 |
| SEO | CALVIN | St. Andrew's College | Aurora 11 |
| SHI | DANNY | Sir Winston Churchill H. S. | Calgary 10 |
| WANG | ANDREW | Walter Murray C.I. | Saskatoon 11 |
| WANG | GUAN ZHONG | Semiahmoo S.S. | Surrey 11 |
| WU | SHENGYI | Lord Tweedsmuir S.S.S. | Surrey 11 |
| XU | ANNIE | Old Scona Academic H.S. | Edmonton 11 |
| YAO | NELSON | Western Canada H.S. | Calgary 11 |
| ZHAO | TOM | Sir Winston Churchill S.S. | Vancouver 11 |

| | | | |
|-------------------------------|-----------|-------------------------------|--------------------|
| Group III/Groupe III | | | |
| Scores/Notes 142 - 138 | | | |
| BAE | HYEON JIN | University of Toronto Schools | Toronto 11 |
| BEN DAVID | SHALEV | Waterloo C.I. | Waterloo 11 |
| BITTON | JESSICA | Maimonide-Camp. Parkhaven | Cote St Luc 11 |
| CARPANI | WARREN | St. Clair S.S. | Sarnia 10 |
| CHA | KYUYONG | St. George's School | Vancouver 11 |
| CHEN | ALEX | Sir Winston Churchill H. S. | Calgary 11 |
| CHEN | JASON | H.D. Stafford S.S. | Langley 11 |
| CHEN | YUNCHUAN | H.B. Beal S.S. | London 11 |
| CHO | EDWARD | Saint John H.S. | Saint John 11 |
| DZIABENKO | DIMITRI | Don Mills C.I. | North York 11 |
| ERLICHMAN | JONATHAN | Upper Can Col-Upper School | Toronto 11 |
| FENG | VICTOR | Sir Winston Churchill H. S. | Calgary 11 |
| HAN | KYOUNGSOO | Handsworth S.S. | North Vancouver 11 |
| HUANG | EVA | Point Grey Secondary School | Vancouver 11 |
| JIN | TONY | Burnaby North S.S. | Burnaby 11 |
| JUN | HEE WOO | Pinetree S.S. | Coquitlam 11 |

2007
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Group III/Groupe III

Scores/Notes 142 - 138

| | | | | |
|------------|------------|-------------------------------|-----------------|----|
| LAW | SIMON | Eric Hamber S.S. | Vancouver | 11 |
| LEDUC TONG | THIEN KIM | E.S. St-Luc | Montreal | 11 |
| LI | FELIX | Monarch Park CI | Toronto | 11 |
| LI | JOEL | Sir Winston Churchill S.S. | Vancouver | 11 |
| LI | YIFAN | Vincent Massey S.S. | Windsor | 11 |
| LIN | SUNNY | Vincent Massey S.S. | Windsor | 11 |
| LIU | LINGFEI | Westdale S.S. | Hamilton | 11 |
| LIU | RICHARD | Sir Winston Churchill S.S. | Vancouver | 11 |
| LIU | YINGNA | Sentinel S.S. | West Vancouver | 11 |
| LONG | BILL | Glebe Collegiate Institute | Ottawa | 11 |
| LU | LUCY | A.Y. Jackson S.S. | North York | 11 |
| LUO | HUILI | New Westminster S.S. | New Westminster | 11 |
| LVOV | NIKITA | Kells Academy | Montreal | 11 |
| MANSOURI | MOHAMMADSA | Northview Heights S.S. | North York | 11 |
| MITRIC | CRISTINA | E.S. St-Luc | Montreal | 11 |
| MORRISSEY | ROBERT | Lower Canada College | Montreal | 11 |
| ORMROD | NICHOLAS | Unionville H.S. | Markham | 11 |
| PANG | BILL | Sir Winston Churchill S.S. | Vancouver | 11 |
| PARK | TOMMY | West Vancouver S.S. | West Vancouver | 10 |
| REICHHARDT | IDAN | Maimonide-Camp. Parkhaven | Cote St Luc | 11 |
| REMOROV | ALEXANDER | William Lyon Mackenzie C.I. | North York | 11 |
| SCHNEIDER | JONATHAN | University of Toronto Schools | Toronto | 9 |
| SO | NATHANIEL | University of Toronto Schools | Toronto | 11 |
| SONG | WILLIAM | Charles E. London S.S. | Richmond | 11 |
| SUN | CECELIA | Dr. Norman Bethune C.I. | Scarborough | 10 |
| TANG | ALARICA | Burnaby North S.S. | Burnaby | 11 |
| TANG | RUI | Rick Hansen S. S. | Mississauga | 11 |
| TANG | ZIQING | A.Y. Jackson S.S. | North York | 11 |
| TERYOHIN | MICHAEL | C.H.A.T. (Hebrew Acad.) | Richmond Hill | 11 |
| TSAI | GEORGE | St. George's School | Vancouver | 11 |
| TSAI | KEVIN | King's-Edgehill School | Windsor | 11 |
| VANDERVIES | PHILIP | London Dist. Christian S.S. | London | 11 |
| WANG | ANTONIO | New Westminster S.S. | New Westminster | 10 |
| WANG | MATTHEW | Western Canada H.S. | Calgary | 11 |
| WANG | SUNNY | Alpha S.S. | Burnaby | 11 |
| WANG | WENDY | Westdale S.S. | Hamilton | 11 |
| WEN | CHRISTINE | Seaquam S.S. | Delta | 11 |
| WONG | EDDIE | University Transition Program | Vancouver | 11 |
| WONG | MING JINQ | A.B. Lucas S.S. | London | 10 |
| WU | STEVEN | Westmount S.S. | Hamilton | 11 |
| YEDNOROZ | COREY | Vincent Massey S.S. | Windsor | 11 |
| YIN | WENBO | Walter Murray C.I. | Saskatoon | 11 |
| YOO | SABRINA | Princess Margaret S.S.S. | Surrey | 11 |
| YU | ANTHONY | University of Toronto Schools | Toronto | 11 |
| YUAN | LEO | The Woodlands S. | Mississauga | 11 |
| YUAN | LUCY | Westwood Community H.S. | Ft McMurray | 11 |
| ZHANG | TERRY | Sir John A. Macdonald C.I. | Scarborough | 11 |
| ZHANG | XIAOYU | Glenforest S.S. | Mississauga | 11 |
| ZHAO | QIAN NI | E.S. St-Luc | Montreal | 11 |

Group IV/Groupe IV

Scores/Notes 137 - 134

| | | | | |
|-----------|---------|-------------------------|----------------|----|
| AHN | TAEHYUN | Collingwood School | West Vancouver | 11 |
| BAKARKHIL | NAZIR | E.S. St-Luc | Montreal | 11 |
| BERGER | GIDEON | C.H.A.T. (Hebrew Acad.) | Richmond Hill | 11 |
| CHAKM AN | CHAN | King's-Edgehill School | Windsor | 11 |

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Group IV/Groupe IV

Scores/Notes 137 - 134

| | | | | |
|------------|-----------|-------------------------------|-----------------|----|
| CHEN | JENNY | Don Mills C.I. | North York | 11 |
| CHEN | YUHAN | Sir Winston Churchill C.V.I. | Thunder Bay | 10 |
| CHI | ERNEST | University of Toronto Schools | Toronto | 11 |
| DENOTKINE | ILIA | Ecole Int'l de Montreal | Westmount | 11 |
| ELBAZ | FREDERIC | Maimonide-Camp. Parkhaven | Cote St Luc | 11 |
| GU | MING | Waterloo C.I. | Waterloo | 11 |
| GURUGANESH | GURU | Woburn Collegiate Institute | Scarborough | 11 |
| HAN | CLAI R | Marc Garneau C.I. | North York | 11 |
| HSU | JACKY | Fraser Heights S.S. | Surrey | 11 |
| ING | COLMAN | Woburn Collegiate Institute | Scarborough | 11 |
| JANG | HONG JU | Appleby College | Oakville | 11 |
| JIA | SIHANG | E.S. St-Luc | Montreal | 11 |
| JIANG | YANGZI | Waterloo C.I. | Waterloo | 10 |
| JU | HONGFEI | E.S. Louis-Riel | Montreal | 11 |
| KAMATH | GAUTAM | Westdale S.S. | Hamilton | 11 |
| KATO | TIMOTHY | West Vancouver S.S. | West Vancouver | 11 |
| KIM | DOYOON | York Mills C.I. | North York | 11 |
| KIM | HANEUL | Balmoral Hall School | Winnipeg | 10 |
| KIM | WOJIN | Sentinel S.S. | West Vancouver | 11 |
| LAVIER | THIERRY | Ecole d'ed. Int'l de Laval | Laval | 11 |
| LI | CALVIN | Hillfield-Strathallan Col | Hamilton | 11 |
| LI | NINGCHENG | Dr. Norman Bethune C.I. | Scarborough | 11 |
| LI | RAN | E.S. Honore-Mercier | Montreal | 11 |
| LOO | MICHAEL | Queen Elizabeth H.S. | Calgary | 11 |
| LOU | DAVID | Victoria Park C.I. | North York | 11 |
| MA | FRANK | Eastdale C.V.I. | Oshawa | 11 |
| MA | NAI | Ecole Int'l de Montreal | Westmount | 11 |
| MENG | LIZ | Sir Winston Churchill H. S. | Calgary | 11 |
| MONG | JONATHAN | Holy Heart of Mary Reg. H.S. | St John's | 11 |
| NG | ANDREA | Branksome Hall School | Toronto | 11 |
| NI | COLIN | Don Mills C.I. | North York | 11 |
| PATEL | NAYAN | University of Toronto Schools | Toronto | 11 |
| PENG | PHILIP | Thornhill S.S. | Thornhill | 11 |
| QIAO | GRACE | Sir Winston Churchill S.S. | Vancouver | 11 |
| SONG | TIAN | Waterloo C.I. | Waterloo | 11 |
| STERN | KEVIN | Loyola H.S. | Montreal | 11 |
| SUNG | JOONHO | St. Thomas Aquinas H.S. | North Vancouver | 11 |
| TOBY | JACLYN | C.H.A.T. (Hebrew Acad.) | Richmond Hill | 11 |
| WANG | MATTHEW | Woburn Collegiate Institute | Scarborough | 11 |
| WHANG | JUNHO | East Northumberland S.S. | Brighton | 11 |
| WONG | BRAYDEN | Sir Winston Churchill S.S. | Vancouver | 11 |
| WONG | CECILLIA | University of Toronto Schools | Toronto | 11 |
| WONG | MICHAEL | Tempo School | Edmonton | 11 |
| WU | YI | Sir John A. Macdonald C.I. | Scarborough | 11 |
| XIONG | EMILY | Unionville H.S. | Markham | 11 |
| YAN | GARY | Port Moody S.S.S. | Port Moody | 11 |
| YAN G | HEESUNG | West Vancouver S.S. | West Vancouver | 11 |
| YAO | VICK | Vincent Massey S.S. | Windsor | 11 |
| YIN | SIMON | O'Neill C.V.I. | Oshawa | 10 |
| YU | SUNGHYUN | St. George's School | Vancouver | 11 |
| ZHANG | JONATHAN | Burnaby South S.S. | Burnaby | 11 |
| ZHANG | XINYANG | Orillia D.C.&V.I. | Orillia | 11 |
| ZHAO | CHENG | Georges Vanier S.S. | North York | 11 |
| ZHOU | YI | Thornhill S.S. | Thornhill | 11 |
| ZHU | YANG | Albert Campbell C.I. | Scarborough | 11 |

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Group IV/Groupe IV

Scores/Notes 137 - 134

| | | | | |
|------|------|-----------------------|-----------|----|
| ZIQI | SONG | Westmount High School | Westmount | 11 |
|------|------|-----------------------|-----------|----|

Group V/Groupe V

Scores/Notes 133 - 130

| | | | | |
|-------------|------------|-------------------------------|-----------------|----|
| AKAOKA | KEVIN | Woburn Collegiate Institute | Scarborough | 11 |
| ASCAH | GABRIELLE | E.S. St-Luc | Montreal | 11 |
| BAI | MIN | Western Canada H.S. | Calgary | 11 |
| CHAN | ALVIN | Upper Can Col-Upper School | Toronto | 11 |
| CHEN | HENRY | Dr. E. P. Scarlett H.S. | Calgary | 11 |
| CHEN | KELLEY | Crofton House School | Vancouver | 11 |
| CHEN | PETER | Burnaby North S.S. | Burnaby | 11 |
| CHEN | SIMON | University of Toronto Schools | Toronto | 11 |
| CHEN | SIMON | Pinetree S.S. | Coquitlam | 11 |
| CHEN | STEVEN | Burnaby North S.S. | Burnaby | 11 |
| CHOE | SUHHYUN | T.A. Blakelock H.S. | Oakville | 10 |
| CHU | FANG YING | College St-Louis | Lasalle | 11 |
| CHUA | OPHELIA | Brentwood College School | Mill Bay | 11 |
| COHEN | MARC | Maimonide-Camp. Parkhaven | Cote St Luc | 11 |
| CURCIO | ALISON | Newmarket H.S. | Newmarket | 11 |
| DONG | MIN | Langstaff S.S. | Richmond Hill | 11 |
| EASWARAN | SIVATHANUS | Georges Vanier S.S. | North York | 11 |
| GAO | TRACY | John Diefenbaker H.S. | Calgary | 11 |
| GOLENDUKHIN | LEVON | Woburn Collegiate Institute | Scarborough | 11 |
| GUO | FLORENCE | Branksome Hall School | Toronto | 11 |
| HA | AUSTIN | Upper Can Col-Upper School | Toronto | 11 |
| HAN | ANDY | Upper Can Col-Upper School | Toronto | 11 |
| HAN | DAVID | Magee Secondary School | Vancouver | 11 |
| HAN | SOLA | Balmoral Hall School | Winnipeg | 11 |
| HSU | PO CHEN | Gleneagle S.S. | Coquitlam | 11 |
| HU | MING YU | Semiahmoo S.S. | Surrey | 11 |
| HU | ZHEPING | Ecole Int'l de Montreal | Westmount | 11 |
| HUANG | ERIC | Sir Winston Churchill S.S. | Vancouver | 11 |
| HUANG | JACKSON | Agincourt C.I. | Scarborough | 10 |
| HUDSON | TAYLOR | John Diefenbaker H.S. | Calgary | 11 |
| JEON | YONGSUK | Langstaff S.S. | Richmond Hill | 11 |
| JIA | ERIC | University of Toronto Schools | Toronto | 11 |
| JIANG | ZIRAN | Forest Hill C.I. | Toronto | 11 |
| KIM | DAVID | Richmond Hill H.S. | Richmond Hill | 11 |
| KIM | EUNICE | Handsworth S.S. | North Vancouver | 11 |
| KIM | JAYMIN | Robert Bateman H.S. | Burlington | 11 |
| KIM | LUKE | Collingwood School | West Vancouver | 11 |
| KIM | RACHEL | Thornlea S.S. | Thornhill | 11 |
| KIM | SUJIN | Pacific Academy | Surrey | 11 |
| KROLYK | SEAN | Sinclair S.S. | Whitby | 11 |
| KWOK | SHELDON | Crescent School | North York | 11 |
| LAN | BRUCE | The Woodlands S. | Mississauga | 11 |
| LAWSON | CHRISTOPHE | Centennial C. & V.I. | Guelph | 11 |
| LE | MICHAEL | Vaughan S.S. | Thornhill | 11 |
| LEE | TAEHYUNG | St. Theresa of Lisieux C.H.S. | Richmond Hill | 11 |
| LEI | RICHARD | Pinetree S.S. | Coquitlam | 11 |
| LI | CHAO C | Sir Winston Churchill S.S. | Vancouver | 11 |
| LI | DALI | Walter Murray C.I. | Saskatoon | 11 |
| LI | ZHEYANG | Campbell C.I. | Regina | 11 |
| LIANG | STEPHEN | Semiahmoo S.S. | Surrey | 11 |
| LIN | XIAO | Richmond Hill H.S. | Richmond Hill | 11 |
| LIU | ERIC | Sir Winston Churchill S.S. | Vancouver | 11 |

2007
Fermat Contest/Concours Fermat
Student Honour Roll/Liste d'honneur d'étudiants

Group V/Groupe V

Scores/Notes 133 - 130

| | | | | |
|------------|-----------|-------------------------------|-----------------|----|
| LIU | SHALON | Vincent Massey S.S. | Windsor | 11 |
| LU | CHARLES | Halifax West H.S. | Halifax | 11 |
| LU | WENJUAN | Vincent Massey S.S. | Windsor | 11 |
| MACDONALD | ALEX | Miss Edgar and Miss Cramp's | Westmount | 11 |
| MAO | BRIAN | George S. Henry Academy | North York | 11 |
| MCALLISTER | MATTHEW | Lower Canada College | Montreal | 11 |
| NAM | SEUNG | St. George's School | Vancouver | 11 |
| NGUYEN | THANH | The Woodlands S. | Mississauga | 11 |
| OH | JUNTAEK | St. George's School | Vancouver | 11 |
| PARK | JASON | R.E. Mountain S.S. | Langley | 11 |
| PETERSONS | OSKAR | Colonel By S. S. | Gloucester | 11 |
| QUONG | WHITNEY | Burnaby North S.S. | Burnaby | 11 |
| RAGUNATHAN | NIGASAN | Burnaby Central S.S. | Burnaby | 11 |
| ROBINSON | LUC | Upper Can Col-Upper School | Toronto | 11 |
| SADEK | JOSEPH | The Halifax Grammar School | Halifax | 11 |
| SCHVARZMAN | EVGENI | E.S. St-Luc | Montreal | 11 |
| SHAO | NAOMI | Crofton House School | Vancouver | 11 |
| SHI | BOZHAN | Victoria Park C.I. | North York | 11 |
| SHI | GE | Villa Maria | Montreal | 11 |
| SIGURDSON | MATTHEW | St. John's-Ravenscourt School | Winnipeg | 11 |
| SON | JANGWAN | Eric Hamber S.S. | Vancouver | 11 |
| SU | CECILIA | University Hill S.S. | Vancouver | 11 |
| SUN | CHEN | A.B. Lucas S.S. | London | 9 |
| TIAN | PETER | J.N. Burnett S.S. | Richmond | 11 |
| TSAI | YITING | Richmond S.S. | Richmond | 11 |
| TSAO | STEVEN | Burnsview Secondary School | Delta | 11 |
| TSAY | TIMOTHY | Centennial Reg. H.S. | Greenfield Park | 11 |
| TSENG | SIMON | St. George's School | Vancouver | 11 |
| VANDERHOUT | RUSSELL | Fraser Heights S.S. | Surrey | 11 |
| VILLAMOR | ROSE | E.S. St-Luc | Montreal | 11 |
| WAN | JEFFREY | Agincourt C.I. | Scarborough | 10 |
| WANG | RAYMOND | Queen Elizabeth H.S. | Calgary | 11 |
| WANG | SHAWN | Waterloo C.I. | Waterloo | 11 |
| WEEKES | GEORGE | University of Toronto Schools | Toronto | 11 |
| WILLIAM | LOU | Seaquam S.S. | Delta | 11 |
| WOLF | CHRISTIAN | King's-Edgehill School | Windsor | 11 |
| WONG | VINCENT | Eric Hamber S.S. | Vancouver | 11 |
| XU | HARRY | Lord Byng S.S. | Vancouver | 11 |
| YA | XIAOCHEN | Seaquam S.S. | Delta | 11 |
| YAN | ALLAN | A.Y. Jackson S.S. | North York | 11 |
| YANG | JAMES | Lambrick Park | Victoria | 11 |
| YANG | TIANQING | Lisgar C.I. | Ottawa | 11 |
| YOON | JOHN | Fredericton H.S. | Fredericton | 11 |
| YU | PHOEBE | Sir Winston Churchill S.S. | Vancouver | 11 |
| YU | WEI JIE | Waterloo C.I. | Waterloo | 11 |
| ZEGHOUATI | AMAR | E.S. St-Luc | Montreal | 11 |
| ZHANG | BEN YUAN | Albert Campbell C.I. | Scarborough | 11 |
| ZHANG | BUSHI | Fredericton H.S. | Fredericton | 11 |
| ZHANG | JUN NAN | E.S. St-Luc | Montreal | 11 |
| ZHANG | QI | Vincent Massey S.S. | Windsor | 11 |
| ZHANG | SIMONE | Vincent Massey S.S. | Windsor | 11 |
| ZHANG | YUKUN | Jarvis C.I. | Toronto | 11 |
| ZHOU | HAO | Bloor C. I. | Toronto | 11 |
| ZHU | DAVID | Walter Murray C.I. | Saskatoon | 11 |
| ZOU | HUI | Lord Byng S.S. | Vancouver | 11 |