2007 2007 Results Résultats

Galois Contest

(Grade 10)

Hypatia Contest

(Grade 11)

Fryer Contest Concours Fryer
(Grade 9) Concours Fryer
(9e année – Sec. III)

Concours Galois

(10^e année – Sec. IV)

Concours Hypatie

(11^e année – Sec. V)

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Alex Pintilie, Crescent School, Toronto, ON

Overall Comments

The year 2007 marked the fifth writings of the Fryer, Galois and Hypatia Contests. The FGH Contests were created to give students in Grades 9, 10 and 11 an additional mathematical challenge during the school year, and one which requires full written solutions. Being able to do mathematics is an important life skill; being able to communicate one's findings is also very imiportant.

We were very pleased this year to see an increase in the number of participants in these Contests, and strong enrollments from many parts of the country. In general, the students writing these Contests are doing a good job of writing clear solutions to the problems.

It was again interesting to notice the effect of the phrase "Explain how you obtained your answer" and its variations on the solutions to this year's Contests. These phrases certainly prompt most students to provide more than just symbols and equations, but often students wrote paragraphs describing their work rather than sentences supporting their work. We realize that this is a difficult balance to find and we will continue to try to encourage students to find this balance.

The averages on the Fryer, Galois and Hypatia Contests this year were 22.7, 20.9 and 20.9, respectively. We will continue to try to keep the averages on these papers in this range. Here are some specific comments on the problems on these papers.

Fryer Contest

1. Average: 7.9

This problem was very well done. There were a number of non-algebraic approaches that students could use in part (d).

2. Average: 7.4

This problem was again well done. The easiest way to do part (c) was with some algebra, but many students solved this in other ways.

- 3. Average: 5.6
 - In parts (a) and (b), some students presented the correct answers without explanation. We would have preferred to see some explanation as to how these answers were found and why no other answer was possible. In part (c), many students realized that the given number needed to be divisible by both 8 and 9 and came up with at least one of the three possible pairs for G and H.
- 4. Average: 1.8

Part (a) of this problem was reasonably approachable, and many students had some success. Parts (b) and (c) required some unfamiliar thinking and were thus much more difficult.

Sample Students Solutions from the 2007 Fryer Contest, along with some comments, can be found through the CEMC Web site, www.cemc.uwaterloo.ca.

Galois Contest

1. Average: 8.8

This problem was very well done. Occasionally, students did not answer the question asked.

2. Average: 6.1

The four parts of this problem gave students a number of tasks to complete. A common issue throughout was whether to leave answers in exact form (like $4\pi + 24$) or whether to give a decimal answer (like 36.57). Our preference is always for exact answers, but we did accept decimal answers as well. Some students provided answers to 10 or more decimal places, which is a bit extreme. Some students who used decimal answers got into trouble with rounding, a problem that does not occur with exact answers. In part (a), some students calculated the arc length of AB but forgot to include OA and OB in the perimeter.

- 3. Average: 2.9
 - Part (a) was fairly well done. In part (b), most students were unable to generalize to an unknown edge length. Part (b)(ii) was done reasonably well by students who had obtained a formula (even an incorrect one) in part (b)(i).
- 4. Average: 3.1

In part (a), many students were able to obtain the four correct combinations. In part (b), many students realized that the problem had to do with divisibility, but were unable to express this in a reasonable way. Part (c) was very difficult to complete.

Hypatia Contest

1. Average: 8.4

This problem was very well done. Most students scored 8, 9 or 10 out of 10.

2. Average: 6.3

This problem required both some trial and error and some insight. Parts (a) and (b)(i) were well done. Parts (b)(ii) and (c) gave students an opportunity to do some exploration and explanation.

- 3. Average: 4.3
 - Part (a) was very well done. In part (b), many students took their values of x from part (a) that made f(x) = 0 and added these together. While this does give the correct answer, it does not rule out the possibility of other answers. Part (c) involved some tricky algebra.
- 4. Average 1.9

Parts (a) and (b) of this problem were reasonably approachable using special triangles. Unfortunately, many students made assumptions that they did not justify. Part (c) was quite difficult to start, but involved little in the way of complicated mathematics.

Please visit our website at www.cemc.uwaterloo.ca to download the 2007 Fryer, Galois and Hypatia Contests, plus full solutions.

Commentaires généraux

L'année 2007 a marqué la cinquième édition des Concours Fryer, Galois et Hypatie. Les Concours FGH ont été créés pour donner aux étudiant(e)s de 9e, 10e et 11e (sec. III, IV et V) un défi mathématique supplémentaire pendant l'année scolaire qui exige des solutions écrites complètes. Être capable d'effectuer des mathématiques est une compétence de vie importante et pouvoir communiquer la conclusion est aussi important.

Nous avons eu le plaisir cette année de voir une augmentation dans le nombre de participants dans ces concours et des inscriptions nombreuses provenant de plusieurs parties du pays. En général, les étudiant(e)s qui participent à ces concours font un bon travail à écrire des solutions claires aux problèmes.

Il était intéressant de remarquer l'effet de l'expression "Expliquez comment la réponse a été obtenue" et ses variations sur les solutions des Concours de cette année. Ces expressions incitent certainement la plupart des étudiant(e)s à fournir plus que les symboles et les équations, mais souvent les étudiant(e)s ont écrit des paragraphes décrivant leur travail plutôt que des phrases soutenant leur travail. Nous remarquons que c'est une balance difficile pour trouver et nous continuerons à essayer d'encourager des étudiant(e)s à trouver cette balance.

Les moyennes des concours Fryer Galois et Hypatie cette année était de 22,7, 20,9, et 20,9, respectivement. Nous continuerons à essayer de garder les moyennes des concours dans cette même gamme. Voici quelques commentaires spécifiques sur les problèmes de ces concours.

Concours Fryer

1. Moyenne: 7,9

Ce problème a été très bien fait. Il y avait un certain nombre d'approches non-algébriques que les étudiant(e)s pourraient utiliser dans la partie (d).

2. Moyenne: 7,4

Ce problème a aussi été bien fait. La façon la plus facile de résoudre la partie (c) était avec une méthode algébrique, mais beaucoup d'étudiant(e)s l'ont résolu d'autres façons.

3. Moyenne : 5,7

Dans les parties (a) et (b), certains étudiant(e)s ont présenté des réponses correctes sans explication. Nous aurions préféré de voir une explication de comment ces réponses ont été trouvées et pourquoi d'autre réponses n'étaient pas possible. Dans la partie (c), beaucoup d'étudiant(e)s se sont rendus compte que le nombre donné devait être divisible par 8 et 9 et a trouvé au moins une des trois paires possibles pour G et H.

4. Moyenne: 1,7

La partie (a) de ce problème était raisonnablement approchable et beaucoup d'étudiant(e)s avaient un peu de succès. Les parties (b) et (c) ont exigé un peu de réflexion peu familière et étaient ainsi beaucoup plus difficiles.

Des solutions d'étudiants du Concours de Fryer 2007, avec quelques commentaires, peuvent être trouvées par le site Web du CEMC, www.cemc.uwaterloo.ca.

Concours Galois

1. Moyenne: 8,8

Ce problème a été très bien fait. De temps à autre, les étudiant(e)s n'ont pas répondu à la question demandée.

2. Moyenne : 6,1

Les quatres parties de ce problème ont donné aux étudiant(e)s un certain nombre de tâches a accomplir. Une difficulté commune était s'il faut garder les réponses dans la forme exacte (comme $4\pi + 24$) ou s'il faut donner une réponse décimale (comme 36.57). Notre préférence est toujours pour les réponses exactes, mais nous avons accepté des réponses décimales aussi. Certains étudiant(e)s ont fourni des réponses à 10 ou plus positions décimaux, qui est un peu extrême. Certains étudiant(e)s qui ont utilisé des réponses décimales sont entrés dans le problèmes avec l'arrondissage, un problème qui ne se produit pas avec les réponses exactes.

Dans la partie (a), certains étudiant(e)s ont calculé la longueur d'arc AB, mais ont oublié d'inclure OA et OB dans le périmètre.

3. Moyenne : 2,9

La partie (a) a été assez bien faite. Dans la partie (b), la plupart des étudiant(e)s étaient incapables de généraliser à une longueur d'arête inconnue. La partie (b)(ii) a été faite raisonnablement bien par les étudiant(e)s qui avaient obtenu une formule (même une formule incorrecte) dans la partie (b)(i).

4. Moyenne : 3,1

Dans la partie (a), beaucoup d'étudiant(e)s étaient capables d'obtenir les quatres combinaisons correctes. Dans la partie (b), beaucoup d'étudiant(e)s se sont rendus compte que le problème a concerné la divisibilité, mais était incapable de l'exprimer d'une façon raisonnable. La partie (c) était très difficile à compléter.

Concours Hypatie

1. Moyenne: 8,4

Ce problème a été très bien fait. La plupart des étudiant(e)s ont réussi 8, 9 ou 10 sur 10.

2. Moyenne : 6,3

Ce problème exigeait un peu de tâtonnement et de la perspicacité. Les parties (a) et (b)(i) ont été bien faites. Les parties (b)(ii) et (c) ont donné aux étudiant(e)s une opportunité de faire un peu d'exploration et d'explication.

3. Moyenne: 4,3

La partie (a) a été très bien faite. Dans la partie (b), beaucoup d'étudiant(e)s ont pris leurs valeurs de x de la partie (a) et a ajouté ceux-ci ensemble. Pendant que cela donne la réponse correcte, il n'exclut pas la possibilité d'autres réponses. La partie (c) a impliqué des maniuplations délicates.

4. Moyenne: 1,9

Les parties (a) et (b) de ce problème étaient approchables en utilisants des triangles remarquables. Beaucoup d'étudiant(e)s ont fait des hypothèses qu'ils n'ont pas justifié. La partie (c) était difficile à commencer, mais n'impliqué pas des mathématiques compliquées.

Veuillez visiter notre site Web à www.cemc.uwaterloo.ca pour télécharger les concours Fryer, Galois et Hypatie 2007, avec solutions complètes.

Enrollment Inscription

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

	Enrollment/
	Inscription
NL	51
NS	225
NB	131
PE	11
QC	430
ON	7743
MB	358
SK	143
AB	627
BC	1794
International	1454
Total	12967

Score/ Note	Fryer Rank/ Position	Galois Rank/ Position	Hypatia/ Hypatie Rank/ Position
40	1	1	1
39	34	7	3
38	65	21	9
37	107	31	16
36	137	58	23
35	193	89	36
34	235	131	52
33	339	186	78
32	413	255	111
31	505	319	138
30	617	390	170
29	739	458	226
28	887	569	292
27	1025	682	383
26	1215	787	476
25	1388	927	600
24	1576	1075	761
23	1771	1222	941
22	1964	1417	1160
21	2142	1618	1386
20	2334	1781	1670
19	2504	1949	1901
18	2695	2122	2151
17	2835	2289	2361
16	2983	2422	2510
15	3117	2569	2664
14	3250	2686	2775
13	3351	2794	2865
12	3440	2906	2941
11	3514	3004	2995
10	3591	3078	3044
9	3645	3145	3080
8	3696	3196	3108
7 c	3720	3231	3122
6	3750	3270	3132
5	3771	3298	3142
4	3789	3322	3147
3	3803	3346	3156
2	3811	3367	3161
1	3813	3377	3162
0	3817	3385	

N.B. These rankings pertain to ALL contestants / N.B. Ces rangs se rapportent à TOUS concurrents

The top 25% of the competitors in each of the three Contests were divided into three categories: Gold Standard, Silver Standard and Bronze Standard, in the ratio 1:2:3. The names of the those students achieving the Gold Standard (that is, scoring in roughly the top 4%) are listed alphabetically below for each Contest.

Les candidats qui se classent dans le premier quart de classement dans chacun des trois concours ont été répartis en trois catégories: le niveau or, le niveau argent et le niveau bronze, selon le ratio 1 : 2 : 3. Le nom des étudiants qui ont obtenu le niveau or (c'est-à-dire ceux qui se classent parmi les premiers 4 p. 100) est donné par ordre alphatbétique ci-dessous pour chaque concours.

Name/Nom		School/École	Location/Endroit
MADHAV	ACHAR	ICAE	TROY, MI
MAHDIYA	AHMED	PORT MOODY S.S.S.	PORT MOODY, BC
ALI	ALI ABBAS	ACADEMIE IBN-SINA	MONTREAL, QC
AKSHAY	AMIN	ICAE	TROY, MI
LAJARI	ANNE	ICAE	TROY, MI
YAROSLAV	BABICH	QUEEN ELIZABETH H.S.	CALGARY, AB
DAVID	BAIK	GREENHILL VILLAGE ACADEMY	THORNHILL, ON
RAM	BHASKAR	ICAE	TROY, MI
BRIAN	BI	WOBURN C.I.	SCARBOROUGH, ON
ROHIT	BOLLINENI	ICAE	TROY, MI
DISHA	BORA	ICAE	TROY, MI
JAE HYUN	CHA	ST. GEORGE'S SCHOOL	VANCOUVER, BC
JASON	CHAN	SIR JOHN A. MACDONALD S.S.	WATERLOO, ON
DANNY	CHANG	A.B. LUCAS S.S.	LONDON, ON
JACLYN	CHANG	JOHN WARE J.H.S.	CALGARY, AB
STEVEN	CHANG	ICAE	TROY, MI
ALLEN	CHEN	ICAE	TROY, MI
CHUANSHI	CHEN	WEST VANCOUVER S.S.	WEST VANCOUVER, BC
DA QI	CHEN	CENTENNIAL REG'L H.S.	GREENFIELD PARK, QC
MIMI	CHEN	ICAE	TROY, MI
SIMON	CHEN	ALBERT COLLEGE	BELLEVILLE, ON
KATHERINE	CHENG	LISGAR C.I.	OTTAWA, ON
ROBIN	CHENG	PINETREE S.S.	COQUITLAM, BC
WILFRED	CHENG	CANADIAN INT'L SCHOOL OF HONG KONG	ABERDEEN, HONG KONG
BENNETT	CHEUNG	BURNABY CENTRAL S.S.	BURNABY, BC
CAROLINE	CHIN	HAVERGAL COLLEGE	NORTH YORK, ON
BRIAN	СНО	F.E. OSBORNE H.S.	CALGARY, AB
CHRIS	СНО	WEST VANCOUVER S.S.	WEST VANCOUVER, BC
JISOO	CHOI	EARL MARRIOTT S.S.	SURREY, BC
LISA	CHOI	SEMIAHMOO S.S.	SURREY, BC
YU HONG	CHOING	WAH YAN COLLEGE	KOWLOON, HONG KONG
MINYOUNG	CHUNG	KING'S CHRISTIAN COLLEGIATE	OAKVILLE, ON
JEREMY	CLEVELAND	BURNABY SOUTH S.S.	BURNABY, BC
NATASHA	CONSUL	ICAE	TROY, MI
TIM	CRONIN	CHRISTIAN BROTHERS COLLEGE	CORK, IRELAND
YIXIN	DENG	E.S. ST-LUC	MONTREAL, QC
SIDDHANT	DOGRA	ICAE	TROY, MI
ANQI	DONG	GREYSTONE HEIGHTS	SASKATOON, SK
SUSAN	DONG	JOHN CAMPBELL P.S.	WINDSOR, ON
JAMES	DUYCK	VINCENT MASSEY S.S.	WINDSOR, ON
SAM	EISENSTAT	ACADEMY FOR GIFTED CHILDREN-PACE	RICHMOND HILL, ON
LUKAS	FEHR	GREYSTONE HEIGHTS	SASKATOON, SK
YUAN SHENG	FENG	SIR WINSTON CHURCHILL S.S.	VANCOUVER, BC
SHAUN	FITZGERALD	CHRISTIAN BROTHERS COLLEGE	CORK, IRELAND
LUCY	FOO	MOSCROP S.S.	BURNABY, BC
FRANK	FU	UNIONVILLE H.S.	MARKHAM, ON
JUN HOU	FUNG	CANADIAN INT'L SCHOOL OF HONG KONG	ABERDEEN, HONG KONG

		,	
Name/Nom		$School/\acute{E}cole$	${f Location/Endroit}$
GOLDEN	GAO	PRESTON H.S.	CAMBRIDGE, ON
JACK	GAO	VICTORIA PARK C.I.	NORTH YORK, ON
HARSHA	GOTUR	ICAE	TROY, MI
JUNE	GUAN	BAYVIEW S.S.	RICHMOND HILL, ON
MALLIK	GUDUGUNTLA	ICAE	TROY, MI
JOHN	GUO	JOHN WARE J.H.S.	CALGARY, AB
MINGHUA	GUO	F.E. OSBORNE H.S.	CALGARY, AB
AANIKA	GUPTA	ACADEMY FOR GIFTED CHILDREN-PACE	RICHMOND HILL, ON
NEIL	GURRAM	ICAE	TROY, MI
CHANGHO	HAN	ALEXANDER MACKENZIE H.S.	RICHMOND HILL, ON
ROLLAND	HE	ICAE	TROY, MI
TONY	HE	AGINCOURT C.I.	SCARBOROUGH, ON
ALBERT	HU	NORTH TORONTO C.I.	TORONTO, ON
BEN	HU	VICTORIA PARK C.I.	NORTH YORK, ON
KATHY	HUI	DR. NORMAN BETHUNE C.I.	SCARBOROUGH, ON
NANCY	HUI	MARC GARNEAU C.I.	NORTH YORK, ON
JENNIFER	HURD	HOME SCHOOL	NEPEAN, ON
STEPHANIE	JANG	PINETREE S.S.	COQUITLAM, BC
YOON	JANG	U.W.C. SOUTH EAST ASIA	SINGAPORE
AMLESH	JAYAKUMAR	WATERLOO C.I.	WATERLOO, ON
VISAKAN	JAYAKUMAR	ICAE	TROY, MI
RANDY	JIA	ICAE	TROY, MI
YEONJI	KANG	SENTINEL S.S.	WEST VANCOUVER, BC
GOUTHAM	KAPA	ICAE	TROY, MI
VISHAKHA	KAPOOR	U.W.C. SOUTH EAST ASIA	SINGAPORE
NEAL	KAW	BAYVIEW S.S.	RICHMOND HILL, ON
KA LOK	KEI	WAH YAN COLLEGE	KOWLOON, HONG KONG
ANGELA	KIM	NORTH TORONTO C.I.	TORONTO, ON
BILLY	KIM	ST. GEORGE'S SCHOOL	VANCOUVER, BC
JIHYUN	KIM	HAVERGAL COLLEGE	NORTH YORK, ON
NAMHUN	KIM	ICAE	TROY, MI
SEOWOO	KIM	ST. ROBERT C.H.S.	THORNHILL, ON
SONGEON	KIM	U.W.C. SOUTH EAST ASIA	SINGAPORE
SRIVARSHA	KORIPELLA	ICAE	TROY, MI
JI EUN	KWACK	THE ANGLO-AMERICAN SCHOOL OF MOSCOW	MOSCOW, RUSSIA
EVELINE	LAM	HOLY TRINITY SCHOOL	RICHMOND HILL, ON
ANTHONY	LAU	UNIVERSITY OF TORONTO SCHOOLS	TORONTO, ON
DICKSON	LAW	MARKHAM D.H.S.	MARKHAM, ON
YOUNGSANG	LEE	U.W.C. SOUTH EAST ASIA	SINGAPORE
VIVIAN	LEUNG	ABBEY PARK H.S.	OAKVILLE, ON
EMILY			,
	LI	ALBERT CAMPBELL C.I.	SCARBOROUGH, ON
HA IMING	LI	VAUGHAN ROAD ACADEMY	YORK, ON
MICHAEL	LI	SIR JOHN A. MACDONALD J.H.S.	CALGARY, AB
SHERMAINE	LI	UNIVERSITY OF TORONTO SCHOOLS	TORONTO, ON
SHUIXI	LI	E.S. ST-LUC	MONTREAL, QC
JINGTIAN	LIAN	VICTORIA PARK C.I.	NORTH YORK, ON
DARREN	LIM	CHENGDU INT'L SCHOOL	CHENGDU, CHINA
LYDIA	LIM	HAVERGAL COLLEGE	NORTH YORK, ON
MELISSA	LIM	U.W.C. SOUTH EAST ASIA	SINGAPORE
SYLVIA	LIM	BRANKSOME HALL SCHOOL	TORONTO, ON
AARON	LIN	CHINESE INT'L SCHOOL	BRAEMAR HILL, HONG KONG
FRANK	LIN	IDEAL MINI SCHOOL	VANCOUVER, BC
JASON	LIN	DR. NORMAN BETHUNE C.I.	SCARBOROUGH, ON
PETER	LIN	MARC GARNEAU C.I.	NORTH YORK, ON
WILLIAM	LIN	DAVID THOMPSON S.S.	VANCOUVER, BC
CRYSTAL	LIU	MALVERN C.I.	TORONTO, ON
			*

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Name/Nom		${f School}/{f \acute{E}cole}$	${f Location/Endroit}$
ELVIS	LIU	BIRCHMOUNT PARK C.I.	SCARBOROUGH, ON
GARY	LIU	VINCENT MASSEY S.S.	WINDSOR, ON
JACKY	LIU	TOM BAINES SCHOOL	CALGARY, AB
LEO	LIU	VINCENT MASSEY S.S.	WINDSOR, ON
RICHARD	LIU	UNIVERSITY OF TORONTO SCHOOLS	TORONTO, ON
SUYA	LIU	LORNE PARK S.S.	MISSISSAUGA, ON
KANG	LOUIS	RENAISSANCE COLLEGE	MAN ON SHAN, HONG KONG
JONATHAN	LOVE	QUEEN ELIZABETH H.S.	CALGARY, AB
KEVIN	LU	DR. NORMAN BETHUNE C.I.	SCARBOROUGH, ON
ROBIN	LUO	MOSCROP S.S.	BURNABY, BC
ANNI E	MA	ABBEY PARK H.S.	,
			OAKVILLE, ON
TONGHUI	MA	SIR JOHN A. MACDONALD C.I.	SCARBOROUGH, ON
JOHN	MALIK	SAUNDERS S.S.	LONDON, ON
ALICE	MAO	CROFTON HOUSE SCHOOL	VANCOUVER, BC
MALCOLM	MCCULLOCH	KING'S-EDGEHILL SCHOOL	WINDSOR, NS
JAMES	MINOR	WESTDALE S.S.	HAMILTON, ON
JEONGYOON	MOON	LORNE PARK S.S.	MISSISSAUGA, ON
KRISHNA	MURALI	ST. FRANCIS XAVIER S.S.	MISSISSAUGA, ON
SWAPNA	MUSUNOR	ICAE	TROY, MI
YULIYA	NESTEROVA	COLONEL BY S.S.	GLOUCESTER, ON
MATTHEW	NICHOLAS	ICAE	TROY, MI
AKHIL	NISTALA	ICAE	TROY, MI
GISEL	ONG	MATH TRAINERS GUILD OF PHILIPPINES	ZAMBOANGA CITY,
			PHILIPPINES
SACHIN	PADMANABHAN	ICAE	TROY, MI
SUSIE	PAN	CENTENNIAL C.V.I.	GUELPH, ON
KATHERINE	PANG	SIR JOHN A. MACDONALD J.H.S.	CALGARY, AB
NICK	PARK	ST. ANDREW'S COLLEGE	AURORA, ON
SOOHYUN	PARK	UNIVERSITY OF TORONTO SCHOOLS	TORONTO, ON
BEN	PI	SIR JOHN A. MACDONALD J.H.S.	CALGARY, AB
DANIEL	PLOURDE	KELVIN H.S.	WINNIPEG, MB
MIRANDA	QI	MAGEE S.S.	VANCOUVER, BC
HAOTIAN	QIN	WOBURN C.I.	SCARBOROUGH, ON
SANG JOON	RAH	THE ANGLO-AMERICAN SCHOOL OF MOSCOW	MOSCOW, RUSSIA
	REYES	MATH TRAINERS GUILD OF PHILIPPINES	ZAMBOANGA CITY,
AIDRIC	RE I ES	MAIN INAINERS GUILD OF PHILIPPINES	,
COLIN	DOCNOULL	VENHALOPTH THE	PHILIPPINES
COLIN	ROSYCHUK	KENILWORTH J.H.S.	EDMONTON, AB
ANGELA	SHI	VINCENT MASSEY S.S.	WINDSOR, ON
HENRY	SHI	JOHN FRASER S.S.	MISSISSAUGA, ON
NARAE	SHIN	THE ANGLO-AMERICAN SCHOOL OF MOSCOW	MOSCOW, RUSSIA
KERRY	SINGH	PRESENTATION COLLEGE	SAN FERNANDO, TRINIDAD
ARJUN	SITHAMPARAPILL	MARKHAM D.H.S.	MARKHAM, ON
LENA	SIZIKOVA	GREENHILL VILLAGE ACADEMY	THORNHILL, ON
JASON	SONG	MARKHAM D.H.S.	MARKHAM, ON
HUNTER	SPINK	CALGARY SCIENCE SCHOOL	CALGARY, AB
KAREN	SU	CHINESE INT'L SCHOOL	BRAEMAR HILL, HONG KONG
SOPHIE	SU	WATERLOO C.I.	WATERLOO, ON
PAUL	SUN	ST. ROBERT C.H.S.	THORNHILL, ON
PETER	SUN	ST. FRANCIS XAVIER S.S.	MISSISSAUGA, ON
GERISSEN	TANG	ERIC HAMBER S.S.	VANCOUVER, BC
DARREN	UDAYAKUMAR	BAYVIEW S.S.	RICHMOND HILL, ON
MATTHEW	VENGALIL	ICAE	TROY, MI
JOANNA	WANG	RIVERSIDE S.S.	WINDSOR, ON
JUDY	WANG	JARVIS C.I.	TORONTO, ON
RICHARD	WANG	ERIC HAMBER S.S.	VANCOUVER, BC
SABRINA	WANG	RICHMOND HILL H.S.	RICHMOND HILL, ON
DIMINA	1111110	THOMESOND THEE H.D.	THE THIRD, ON

Name/Nom		School/École	Location/Endroit
DRAGON	WEI	BURNABY SOUTH S.S.	BURNABY, BC
JAY	WOO		LONDON, ON
ADRIAN	WU	UNIVERSITY OF TORONTO SCHOOLS	TORONTO, ON
BACKEN	WU	DR. NORMAN BETHUNE C.I.	SCARBOROUGH, ON
DI	WU	WESTDALE S.S.	HAMILTON, ON
JEAN	WU	L'AMOREAUX C.I.	SCARBOROUGH, ON
KEVIN	WU	ICAE	TROY, MI
RUIWEN	WU	UNIVERSITY OF TORONTO SCHOOLS	TORONTO, ON
SHERWIN	WU	ICAE	TROY, MI
YU	WU	HENRY KELSEY S.P.S.	SCARBOROUGH, ON
YUDONG	WU	NORTH PARK C.I.	BRANTFORD, ON
ALEX	XU	MAGEE S.S.	VANCOUVER, BC
MELODY	XU	SIR JOHN A. MACDONALD C.I.	SCARBOROUGH, ON
PETER	XU	MARC GARNEAU C.I.	NORTH YORK, ON
BOB	XUE	MARC GARNEAU C.I.	NORTH YORK, ON
VENKATA	YADATI	ICAE	TROY, MI
EDWARD	YANG	A.B. LUCAS S.S.	LONDON, ON
KARREN	YANG	HENRY KELSEY S.P.S.	SCARBOROUGH, ON
JUNGEUN	YIM	BIBLE HILL J.H.S.	TRURO, NS
DANIEL	YOO	THORNHILL S.S.	THORNHILL, ON
RYAN	YOO	CRESCENT SCHOOL	NORTH YORK, ON
TAE KWAN	YOON	THE ANGLO-AMERICAN SCHOOL OF MOSCOW	MOSCOW, RUSSIA
CHENG HAO	YUAN	LORD TWEEDSMUIR S.S.S.	SURREY, BC
DANIEL	YUN	CHINESE INT'L SCHOOL	BRAEMAR HILL, HONG KONG
BO	ZHANG	E.S. ST-LUC	MONTREAL, QC
JUSTINE	ZHANG	QUEEN ELIZABETH H.S.	CALGARY, AB
CONNIE	ZHAO	UNIVERSITY OF TORONTO SCHOOLS	TORONTO, ON
MENG	ZHAO	QUEEN ELIZABETH H.S.	CALGARY, AB
MEIMUZI	ZHENG	QUEEN ELIZABETH H.S.	CALGARY, AB
SONGBO	ZHENG	PRESTON H.S.	CAMBRIDGE, ON
TIGER	ZHENG	JOHN CAMPBELL P.S.	WINDSOR, ON
JIEJING	ZHOU	LORD BYNG S.S.	VANCOUVER, BC
MO	ZHOU	ICAE	TROY, MI
HENRY	ZHU	DR. NORMAN BETHUNE C.I.	SCARBOROUGH, ON
JULIE	ZHU	DR. NORMAN BETHUNE C.I.	SCARBOROUGH, ON

The top 25% of the competitors in each of the three Contests were divided into three categories: Gold Standard, Silver Standard and Bronze Standard, in the ratio 1:2:3. The names of the those students achieving the Gold Standard (that is, scoring in roughly the top 4%) are listed alphabetically below for each Contest.

Les candidats qui se classent dans le premier quart de classement dans chacun des trois concours ont été répartis en trois catégories: le niveau or, le niveau argent et le niveau bronze, selon le ratio 1 : 2 : 3. Le nom des étudiants qui ont obtenu le niveau or (c'est-à-dire ceux qui se classent parmi les premiers 4 p. 100) est donné par ordre alphatbétique ci-dessous pour chaque concours.

Nama/Nam		School/École	Location /Endnait
Name/Nom	AIIMED		Location/Endroit SCARBOROUGH, ON
SHAFQAT	AHMED	WOBURN C.I.	
JACKIE	AU	SIR WINSTON CHURCHILL S.S.	VANCOUVER, BC
HAOYUN	BAO	BEIJING CONCORD COLLEGE OF SINO-CANADA	BEIJING, CHINA
ADRIAN	BAR	SIR WILLIAM MULOCK S.S.	NEWMARKET, ON
SOLOMON	BARKLEY	SEAWAY D.H.S.	IROQUOIS, ON
WILLIAM	BATORYBERNARDI	LOWER CANADA COLLEGE	MONTREAL, QC
EDWARD	BELK	CENTENNIAL C.V.I.	GUELPH, ON
MATTHEW	BELMOREW	UPPER CANADA COLLEGE	TORONTO, ON
MURPHY	BERZISH	ST. JOHN'S-RAVENSCOURT SCHOOL	WINNIPEG, MB
COLIN	BRUULSEMA	WOODLAND CHRISTIAN H.S.	BRESLAU, ON
CHRISTOPHE	CAO	UNIVERSITY OF TORONTO SCHOOLS	TORONTO, ON
WARREN	CARPANI	ST. CLAIR S.S.	SARNIA, ON
DANNY	CHAN	MARC GARNEAU C.I.	NORTH YORK, ON
FLORENCE	CHAN	MARC GARNEAU C.I.	NORTH YORK, ON
PHILIP	CHAN	UPPER CANADA COLLEGE	TORONTO, ON
MIHAI	CHELARU CENTEA	UNIVERSITY OF TORONTO SCHOOLS	TORONTO, ON
DENNIS	CHEN	EARL HAIG S.S.	NORTH YORK, ON
SITIAN	CHEN	WALTER MURRAY C.I.	SASKATOON, SK
YUHAN	CHEN	SIR WINSTON CHURCHILL C.V.I.	THUNDER BAY, ON
CHEN	CHENG	O'NEILL C.V.I.	OSHAWA, ON
STEPHANIE	CHIU	FRANCIS LIBERMANN C.H.S.	SCARBOROUGH, ON
MINKYUNG	СНО	SENTINEL S.S.	WEST VANCOUVER, BC
FRANCHESCA	CHOI	MATH TRAINERS GUILD OF PHILIPPINES	ZAMBOANGA CITY,
TIGHTYOHESOH	01101		PHILIPPINES
JEFFREY	CHOI	ST. GEORGE'S SCHOOL	VANCOUVER, BC
ALBERT	CHUNG	ST. THERESA OF LISIEUX C.H.S.	RICHMOND HILL, ON
JASON	CHUNG	PRINCE OF WALES S.S.	VANCOUVER, BC
NIKITA	CONSUL	ICAE	TROY, MI
MICHAEL	COYLE	SAUNDERS S.S.	LONDON, ON
NAIWEN	CUI	WATERLOO C.I.	WATERLOO, ON
AMINE	DANANE	ACADEMIE IBN-SINA	MONTREAL, QC
MALA K	DAOUI	ACADEMIE IBN-SINA	MONTREAL, QC
ANDREW	DHAWAN	THE WOODLANDS SCHOOL	MISSISSAUGA, ON
DAVID	DING	VICTORIA PARK C.I.	NORTH YORK, ON
TONY	DONG	JOHN FRASER S.S.	MISSISSAUGA, ON
GEORGE	DU	SIR JOHN A. MACDONALD C.I.	SCARBOROUGH, ON
ZHERAN	DUAN	AGINCOURT C.I.	SCARBOROUGH, ON
ADRIAN	DUONG	WILLIAM LYON MACKENZIE C.I.	NORTH YORK, ON
MARCO	FARRIER	STRATHCONA-TWEEDSMUIR SCHOOL	OKOTOKS, AB
YIZI	FENG	BEIJING CONCORD COLLEGE OF SINO-CANADA	BEIJING, CHINA
ANGELINE	FERNANDES	ST JOSEPH'S MORROW PARK H.S.	NORTH YORK, ON
HAN	GAO	DON MILLS C.I.	NORTH YORK, ON
PAULA	GIL	EARL HAIG S.S.	NORTH YORK, ON
JEFFREY	GO	MATH TRAINERS GUILD OF PHILIPPINES	ZAMBOANGA CITY,
			PHILIPPINES
CHENGCHENG	GUI	ST. JOHN'S-RAVENSCOURT SCHOOL	WINNIPEG, MB
PRATEEK	GUPTA	PICKERING H.S.	AJAX, ON

		,	
Name/Nom		${f School}/{f \acute{E}cole}$	${f Location/Endroit}$
STEFAN	HADJIS	MARC GARNEAU C.I.	NORTH YORK, ON
JIHO	HAN	ST. ANDREW'S COLLEGE	AURORA, ON
YI N	HANNG	BEIJING CONCORD COLLEGE OF SINO-CANADA	BEIJING, CHINA
CINDY	$_{ m HE}$	MAGEE S.S.	VANCOUVER, BC
KEVIN	${ m HE}$	SIR WINSTON CHURCHILL S.S.	VANCOUVER, BC
BENOIT	HILLER	DANFORTH C.I.	TORONTO, ON
TRACEY	HINDER	WEST VANCOUVER S.S.	WEST VANCOUVER, BC
KAREN	НО	CROFTON HOUSE SCHOOL	VANCOUVER, BC
LOUIS	HONG	SIR JOHN A. MACDONALD S.S.	WATERLOO, ON
SOFIA	HOU	LISGAR C.I.	OTTAWA, ON
LEO	HSU	VANCOUVER COLLEGE H.S.	VANCOUVER, BC
QIANQIAN	HU	E.S. ST-LUC	MONTREAL, QC
ERIC	HUANG	ST. GEORGE'S SCHOOL	VANCOUVER, BC
SONJA	ING	HAVERGAL COLLEGE	NORTH YORK, ON
OLGUN	ISLEAM	WATERLOO C.I.	WATERLOO, ON
MARK	IYENGAR	FRANCIS LIBERMANN C.H.S.	SCARBOROUGH, ON
FRED	JI	DR. NORMAN BETHUNE C.I.	SCARBOROUGH, ON
JACKSON	JI	CEDARBRAE C.I.	SCARBOROUGH, ON
	JIA	COLLEGE NOTRE-DAME	MONTREAL, QC
SHI YANG			, -
VICTORIA	JU	SIR JOHN A. MACDONALD C.I.	SCARBOROUGH, ON
KATHERINE	KANG	MARC GARNEAU C.I.	NORTH YORK, ON
SAMIN	KHAN	VINCENT MASSEY S.S.	WINDSOR, ON
EUISUK	KIM	ST. MICHAEL'S COLLEGE SCHOOL	TORONTO, ON
HYEJI	KIM	BRENT INT'L SCHOOL SOUTH CAMPUS	PASIG, PHILIPPINES
JI HO	KIM	LORNE PARK S.S.	MISSISSAUGA, ON
BOGDAN	KNEZEVIC	THE WOODLANDS SCHOOL	MISSISSAUGA, ON
MINSEOK	KWEON	SIR JOHN A. MACDONALD S.S.	WATERLOO, ON
ALBERT	KWON	RICHVIEW C.I.	ETOBICOKE, ON
CHRIS	$_{ m LEE}$	PINETREE S.S.	COQUITLAM, BC
KEITH	$_{ m LEE}$	ST. MICHAEL'S COLLEGE SCHOOL	TORONTO, ON
CISSY	LI	BIRCHMOUNT PARK C.I.	SCARBOROUGH, ON
SHEN	LI	E.S. ST-LUC	MONTREAL, QC
VICTOR	LI	WALTER MURRAY C.I.	SASKATOON, SK
JACK	LIANG	SIR WINSTON CHURCHILL S.S.	VANCOUVER, BC
ALBERT	LIAO	ST. JOHN'S-RAVENSCOURT SCHOOL	WINNIPEG, MB
SARAH	LIM	JERUDONG INT'L SCHOOL	NEGARA, BRUNEI
THEODORE	LIM	ST. GEORGE'S SCHOOL	VANCOUVER, BC
EDDY	LIU	MILLIKEN MILLS H.S.	MARKHAM, ON
TOM	LIU	WESTERN CANADA H.S.	CALGARY, AB
ZHIQIANG	LIU	DON MILLS C.I.	NORTH YORK, ON
JULIAN	LO	ST. ROBERT C.H.S.	THORNHILL, ON
KANG	LOUIS	RENAISSANCE COLLEGE	MAN ON SHAN,
			HONG KONG
CINDY	LYNN	GLEBE C.I.	OTTAWA, ON
RICHARD	MACK	IMMACULATA REGIONAL H.S.	KELOWNA, BC
APALA	MANDAL	WESTON C. I.	TORONTO, ON
MARIA	MATEEN	U.W.C. SOUTH EAST ASIA	SINGAPORE,
JACOB	MATTHEWS	STRATFORD CENTRAL S.S.	STRATFORD, ON
IGOR	MIHAJLOVIC	VINCENT MASSEY S.S.	WINDSOR, ON
CHRISTIAN	MIRANDA	ST. MARTIN S.S.	MISSISSAUGA, ON
DANIEL			
	MISIEWICZ	PICKERING H.S.	AJAX, ON
SUDHARSHAN	MOHANRAM	ICAE	TROY, MI
MARK	MORIARTY	CHRISTIAN BROTHERS COLLEGE	CORK, IRELAND
SUSANNE	MORRILL	ST. MARY'S ACADEMY	WINNIPEG, MB
RYAN	NIGHTINGALE	UNIVERSITY OF TORONTO SCHOOLS	TORONTO, ON

Name /Name		School/École	Location /Enducit
Name/Nom MA REGINA	ONGLAO	MATH TRAINERS GUILD OF PHILIPPINES	Location/Endroit ZAMBOANGA CITY,
MA REGINA	ONGLAO	MATH TRAINERS GOILD OF THILIT INES	PHILIPPINES
DENNON	OOSTERMAN	UPPER CANADA COLLEGE	TORONTO, ON
AVERY	OZBURN	HAVERGAL COLLEGE	NORTH YORK, ON
TONG	PANG	E.S. ST-LUC	MONTREAL, QC
VIOLET	PANG	LORD BYNG S.S.	VANCOUVER, BC
NAEUN	PARK	KELVIN HIGH SCHOOL	WINNIPEG, MB
SOPHIA	PARK	VINCENT MASSEY S.S.	WINDSOR, ON
SOYOON	PARK	THORNHILL S.S.	THORNHILL, ON
ANTHONY	PAYNE	PASADENA ACADEMY	PASADENA, NL
RYAN	PENG	WALTER MURRAY C.I.	SASKATOON, SK
TOM	PENG	WATERLOO C.I.	WATERLOO, ON
JINGYI	QI	DON MILLS C.I.	NORTH YORK, ON
YUE	QIU	HUAMEI-BOND INT'L SCHOOL	GUANGZHOU, CHINA
MARIYA	SARDARLI	MCKERNAN J.H.S.	EDMONTON, AB
SHAHRIAR	SEDDIGH	WEST VANCOUVER S.S.	WEST VANCOUVER, BC
ARESH	SEPEHRI	ST. JOHN'S-RAVENSCOURT SCHOOL	WINNIPEG, MB
SAMMY	SHEN	EARL HAIG S.S.	NORTH YORK, ON
TINA	SKUBLICS	EARL OF MARCH S.S.	KANATA, ON
IAN	SMITH	VANCOUVER COLLEGE H.S.	VANCOUVER, BC
KIEL	STRANG	SUNSHINE COAST ALTERNATIVE SCHOOL	GIBSONS, BC
AMY	SUN	SENTINEL S.S.	WEST VANCOUVER, BC
HAO	SUN	CENTENNIAL COLLEGIATE	SASKATOON, SK
JARNO	SUN	WESTERN CANADA H.S.	CALGARY, AB
ELDRIDGE	TAN	MATH TRAINERS GUILD OF PHILIPPINES	ZAMBOANGA CITY,
ELDIGIDGE	11111		PHILIPPINES
MIKE	TANG	SIR JOHN A. MACDONALD C.I.	SCARBOROUGH, ON
TANYA	TANG	SIR WINSTON CHURCHILL S.S.	VANCOUVER, BC
MARIA	TAO	HALIFAX WEST H.S.	HALIFAX, NS
BRIAN	TSAI	LORD BYNG S.S.	VANCOUVER, BC
AMANDA	TU	SOUTHRIDGE SCHOOL	SURREY, BC
CA MERON	TURNER	WEST VANCOUVER S.S.	WEST VANCOUVER, BC
CAITLIN J	UY	MATH TRAINERS GUILD OF PHILIPPINES	ZAMBOANGA CITY,
			PHILIPPINES
JULIE	VAN	LOWER CANADA COLLEGE	MONTREAL, QC
CHRISTOPHE	VANBOMMEL	DR. JOHN HUGH GILLIS SCHOOL	ANTIGONISH, NS
ANDREI	VOVK	RICHMOND HILL H.S.	RICHMOND HILL, ON
WILSON	WAI	UNIVERSITY OF TORONTO SCHOOLS	TORONTO, ON
AMANDA	WANG	SENTINEL S.S.	WEST VANCOUVER, BC
ANGELA	WANG	DON MILLS C.I.	NORTH YORK, ON
GLEN	WANG	WESTERN CANADA H.S.	CALGARY, AB
HANEY	WANG	PINETREE S.S.	COQUITLAM, BC
JESSICA	WANG	SIR JOHN A. MACDONALD C.I.	SCARBOROUGH, ON
KEDI	WANG	FORT RICHMOND C.I.	WINNIPEG, MB
LINDA	WANG	BURNABY SOUTH S.S.	BURNABY, BC
SHEN	WANG	LORD BYNG S.S.	VANCOUVER, BC
SHU	WANG	VINCENT MASSEY S.S.	WINDSOR, ON
YANG	WANG	WEST VANCOUVER S.S.	WEST VANCOUVER, BC
ZHENG	WANG	THE WOODLANDS SCHOOL	MISSISSAUGA, ON
NISSI	WEI	MARKHAM D.H.S.	MARKHAM, ON
WEINAN PTR	WEN	VINCENT MASSEY S.S.	WINDSOR, ON
DENISE	WONG	UNIVERSITY OF TORONTO SCHOOLS	TORONTO, ON
GABRIEL	WONG	ST. GEORGE'S SCHOOL	VANCOUVER, BC
DAVID	WU	SIR WINSTON CHURCHILL S.S.	VANCOUVER, BC
KELLY	WU	MARC GARNEAU C.I.	NORTH YORK, ON
LEI	WU	SIR JOHN A. MACDONALD C.I.	SCARBOROUGH, ON

Name/Nom		School/École	Location/Endroit
MENGCHEN	XI	COLONEL BY S.S.	GLOUCESTER, ON
CHONG	XIE	CHINESE INT'L SCHOOL	BRAEMAR HILL,
CHOITG	THE .	CHINALDE INTERSONOUL	HONG KONG
VIOLET	XU	WESTERN CANADA H.S.	CALGARY, AB
ZHE	XU	ERIC HAMBER S.S.	VANCOUVER, BC
ALBERT	YANG	BAYVIEW S.S.	RICHMOND HILL, ON
ZEYA	YANG	COLONEL BY S.S.	GLOUCESTER, ON
ZHIDAO	YANG	DELIA SCHOOL OF CANADA S.S.	TAIKOO SHING, CHINA
TOM	YE	GLENFOREST S.S.	MISSISSAUGA, ON
LAURENCE	YING	UNIVERSITY OF TORONTO SCHOOLS	TORONTO, ON
BEN	YOON	DR. G.W. WILLIAMS S.S	AURORA, ON
MINSOO	YOON	EARL HAIG S.S.	NORTH YORK, ON
YOU	YOON	ICAE	TROY, MI
DANNY	YU	ERIC HAMBER S.S.	VANCOUVER, BC
RUIQI	YU	STEPHEN LEACOCK C.I.	SCARBOROUGH, ON
WENKANG	YU	GUANGYA SCHOOL	SICHUAN, CHINA
ANQI	ZHANG	VINCENT MASSEY S.S.	WINDSOR, ON
CHI	ZHANG	GLENFOREST S.S.	MISSISSAUGA, ON
DAKUN	ZHANG	E.S. ST-LUC	MONTREAL, QC
EDWARD	ZHANG	LISGAR C.I.	OTTAWA, ON
HELEN	ZHANG	NORTHERN S.S.	TORONTO, ON
JANE	ZHANG	MARC GARNEAU C.I.	NORTH YORK, ON
MIAOYING	ZHANG	WATERLOO C.I.	WATERLOO, ON
XI	ZHANG	SAINT JOHN H.S.	SAINT JOHN, NB
XI	ZHANG	SIR WINSTON CHURCHILL S.S.	VANCOUVER, BC
ZIYUE	ZHANG	SIR JOHN A. MACDONALD C.I.	SCARBOROUGH, ON
PEI JUN	ZHAO	LONDON CENTRAL S.S.	LONDON, ON
RITCHIE	ZHAO	MARC GARNEAU C.I.	NORTH YORK, ON
CISSY	ZHOU	UNIVERSITY OF TORONTO SCHOOLS	TORONTO, ON
HAONAN	ZHOU	MARC GARNEAU C.I.	NORTH YORK, ON
MOLLY	ZHOU	DAVID THOMPSON S.S.	VANCOUVER, BC
XINGYU	ZHOU	WALTER MURRAY C.I.	SASKATOON, SK
HENRY	ZHU	TEMPLETON S.S.	VANCOUVER, BC
WENBO	ZHU	SIR JOHN A. MACDONALD C.I.	SCARBOROUGH, ON
JONATHAN	ZUNG	UNIVERSITY OF TORONTO SCHOOLS	TORONTO, ON

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Name/Nom		School/École	Location/Endroit
REZA	ABASI	VICTORIA PARK C.I.	NORTH YORK, ON
CARLO	ADAJAR	MATH TRAINERS GUILD OF PHILIPPINES	ZAMBOANGA CITY,
			PHILIPPINES
EUN JI	AN	WEST VANCOUVER S.S.	WEST VANCOUVER, BC
HYEON JIN	BAE	UNIVERSITY OF TORONTO SCHOOLS	TORONTO, ON
MIN	BAI	WESTERN CANADA H.S.	CALGARY, AB
JIXIN	BAO	FOREST HILL C.I.	TORONTO, ON
SHALEV	BEN DAVID	WATERLOO C.I.	WATERLOO, ON
CHRISTOPHR	BHOJWANI	MATH TRAINERS GUILD OF PHILIPPINES	ZAMBOANGA CITY, PHILIPPINES
HAN	BOTAO	BEIJING CONCORD COLLEGE OF SINO-CANADA	BEIJING, CHINA
TAYLOR	CAO	ALBERT CAMPBELL C.I.	SCARBOROUGH, ON
JENNY	CHEN	DON MILLS C.I.	NORTH YORK, ON
JERRY	CHEN	MOSCROP S.S.	BURNABY, BC
WEILIANG	CHEN	WALTER MURRAY C.I.	SASKATOON, SK
PETER	CHIEN	CENTRAL ELGIN C. I.	ST THOMAS, ON
SUHHYUN	CHOE	T.A. BLAKELOCK H.S.	OAKVILLE, ON
NICOLE	CHUN	HAVERGAL COLLEGE	NORTH YORK, ON
YOOKYUNG	CHUNG	THE ANGLO-AMERICAN SCHOOL OF MOSCOW	MOSCOW, RUSSIA
BO CHENG	CUI	WEST VANCOUVER S.S.	WEST VANCOUVER, BC
ELAINE	CUI	WESTERN CANADA H.S.	CALGARY, AB
RICHARD	DEVRIES	TORONTO DISTRICT CHRISTIAN H.S.	WOODBRIDGE, ON
KEVIN	DY	MATH TRAINERS GUILD OF PHILIPPINES	ZAMBOANGA CITY,
			PHILIPPINES
DIMITRI	DZIABENKO	DON MILLS C.I.	NORTH YORK, ON
ARAM	EBTEKAR	PORT MOODY S.S.S.	PORT MOODY, BC
XINYI	GUO	NORTH TORONTO C.I.	TORONTO, ON
CLAIR	HAN	MARC GARNEAU C.I.	NORTH YORK, ON
SOLA	HAN	BALMORAL HALL SCHOOL	WINNIPEG, MB
ZHEBIN	HU	ECOLE INT'L DE MONTREAL	WESTMOUNT, QC
JAMES	HUANG	SIR JOHN A. MACDONALD C.I.	SCARBOROUGH, ON
TONY	HUANG	ALBERT CAMPBELL C.I.	SCARBOROUGH, ON
KINA	IKEZU	THE ANGLO-AMERICAN SCHOOL OF MOSCOW	MOSCOW, RUSSIA
HEATHER	ISENEGGER	WEST FERRIS S.S.	NORTH BAY, ON
NAVID	JAVADI	EARL HAIG S.S.	NORTH YORK, ON
FAN	JIANG	ALBERT CAMPBELL C.I.	SCARBOROUGH, ON
YANGZI	JIANG	WATERLOO C.I.	WATERLOO, ON
FENG	JIN	VICTORIA PARK C.I.	NORTH YORK, ON
HEE WOO	JUN	PINETREE S.S.	COQUITLAM, BC
GAUTAM	KAMATH	WESTDALE S.S.	HAMILTON, ON
NATASHA	KANG	SIR WINSTON CHURCHILL S.S.	VANCOUVER, BC
YI	KANG	CENTENNIAL C.V.I.	GUELPH, ON
TIMOTHY	KATOO	WEST VANCOUVER S.S.	WEST VANCOUVER, BC
LI	KE	BEIJING CONCORD COLLEGE OF SINO-CANADA	BEIJING, CHINA
JOE	KILEEL	FREDERICTON H.S.	FREDERICTON, NB
DERYK	KIM	WALNUT GROVE S.S.	LANGLEY, BC
HANEUL	KIM	BALMORAL HALL SCHOOL	WINNIPEG, MB
			= = = = = = = = = = = = = = = =

Name/Nom		$ m School/\acute{E}cole$	${f Location/Endroit}$
HANJUN	KIM	ST. ROBERT C.H.S.	THORNHILL, ON
HYONTAE	KIM	PHILIP POCOCK C.S.S.	MISSISSAUGA, ON
MINSOO	KIM	BRENT INT'L SCHOOL SOUTH CAMPUS	PASIG, PHILIPPINES
DANIEL	LAM	UNIVERSITY OF TORONTO SCHOOLS	TORONTO, ON
CARMELA	LAO	MATH TRAINERS GUILD OF PHILIPPINES	,
CARMELA	LAO	MAIN INAINERS GUILD OF PHILIPPINES	ZAMBOANGA CITY,
~			PHILIPPINES
SIMON	LAW	ERIC HAMBER S.S.	VANCOUVER, BC
DANIEL	$_{ m LEE}$	CRESCENT SCHOOL	NORTH YORK, ON
KEVIN	LEE	VINCENT MASSEY S.S.	WINDSOR, ON
SEUNG HYUN	LEE	VANCOUVER COLLEGE H.S.	VANCOUVER, BC
SUNG HO	LEE	DOVER BAY S.S.	NANAIMO, BC
HAO	LEI	BAYVIEW S.S.	RICHMOND HILL, ON
EDWARD	LI	NORTH TORONTO C.I.	TORONTO, ON
JOEL	LI	SIR WINSTON CHURCHILL S.S.	VANCOUVER, BC
			,
TAN	LI	DAVID THOMPSON S.S.	VANCOUVER, BC
XING	LI	COLLEGE ST-LOUIS	LASALLE, QC
YAN	LI	DR. NORMAN BETHUNE C.I.	SCARBOROUGH, ON
YIFAN	LI	VINCENT MASSEY S.S.	WINDSOR, ON
ZHE ALBERT	LIANG	CENTENNIAL C.V.I.	GUELPH, ON
SUNNY HUI	LIN	VINCENT MASSEY S.S.	WINDSOR, ON
KUN	LING	BEIJING CONCORD COLLEGE OF SINO-CANADA	BEIJING, CHINA
ERIC	LIU	SIR WINSTON CHURCHILL S.S.	VANCOUVER, BC
SI RUI	LIU	BEIJING CONCORD COLLEGE OF SINO-CANADA	BEIJING, CHINA
WILLIAM	LIU	SIR JOHN A. MACDONALD C.I.	SCARBOROUGH, ON
			•
XUNCHAO	LIU	PORT MOODY S.S.S.	PORT MOODY, BC
YINGNA	LIU	SENTINEL S.S.	WEST VANCOUVER, BC
YU XIANG	LIU	WESTERN CANADA H.S.	CALGARY, AB
WILLIAM	LOU	SEAQUAM S.S.	DELTA, BC
WENJUAN	LU	VINCENT MASSEY S.S.	WINDSOR, ON
BENSON	LUNG	MARC GARNEAU C.I.	NORTH YORK, ON
SACHA	MANGEREL	UNIVERSITY OF TORONTO SCHOOLS	TORONTO, ON
CRISTINA	MITRIC	E.S. ST-LUC	MONTREAL, QC
JINGYUAN	MO	ST. GEORGE'S SCHOOL	VANCOUVER, BC
AMANDA	MURDOCH	LONDON CENTRAL S.S.	LONDON, ON
SEUNG	NAM	ST. GEORGE'S SCHOOL	VANCOUVER, BC
KEITH	NG	ST. FRANCIS XAVIER S.S.	MISSISSAUGA, ON
		MARKHAM D.H.S.	· · · · · · · · · · · · · · · · · · ·
KELVIN	NG		MARKHAM, ON
THANH	NGUYEN	THE WOODLANDS SCHOOL	MISSISSAUGA, ON
HAILIN	PAN	SENTINEL S.S.	WEST VANCOUVER, BC
BILL	PANG	SIR WINSTON CHURCHILL S.S.	VANCOUVER, BC
ANUPAMA	PRASAD	ICAE	TROY, MI
ALEXANDER	REMOROV	WILLIAM LYON MACKENZIE C.I.	NORTH YORK, ON
ALONSO	RHEE	BURNABY SOUTH S.S.	BURNABY, BC
JONATHAN	SCHNEIDER	UNIVERSITY OF TORONTO SCHOOLS	TORONTO, ON
CALVIN	SEO	ST. ANDREW'S COLLEGE	AURORA, ON
ASRA	SHAIK	ICAE	TROY, MI
KRITHIKA	SHANMUGASUNDAR	ICAE	TROY, MI
GE			*
	SHI	VANIER COLLEGE	ST LAURENT, QC
DONGWOO	SHIN	THE ANGLO-AMERICAN SCHOOL OF MOSCOW	MOSCOW, RUSSIA
HEIJU	SONG	PRINCE OF WALES S.S.	VANCOUVER, BC
CHEN	SUN	A.B. LUCAS S.S.	LONDON, ON
JULIAN	SUN	SIR WINSTON CHURCHILL S.S.	VANCOUVER, BC
PHILIP	SUN	SEAQUAM S.S.	DELTA, BC
MARK	TAN	MATH TRAINERS GUILD OF PHILIPPINES	ZAMBOANGA CITY,
			PHILIPPINES
ZHEN	TAO	A.B. LUCAS S.S.	LONDON, ON
			<i>j</i> =

Name/Nom GEORGE PHILIP ZHONGYI MATTHEW	TSAI VANDERVIES WAN WANG	School/École ST. GEORGE'S SCHOOL LONDON DIST. CHRISTIAN S.S. AGINCOURT C.I. WOBURN C.I.	Location/Endroit VANCOUVER, BC LONDON, ON SCARBOROUGH, ON SCARBOROUGH, ON
RAYMOND YANZHUO	WANG WANG	QUEEN ELIZABETH H.S. YORK MILLS C.I.	CALGARY, AB NORTH YORK, ON
YIWEN	WANG	UNIONVILLE H.S.	MARKHAM, ON
WENDY	WEN	UNIONVILLE H.S.	MARKHAM, ON
JOEL	WILLIAMSON	ROCKWAY MENNONITE C.I.	KITCHENER, ON
CECILLIA	WONG	UNIVERSITY OF TORONTO SCHOOLS	TORONTO, ON
MING JINQ	WONG	A.B. LUCAS S.S.	LONDON, ON
SHENGYI	WU	LORD TWEEDSMUIR S.S.S.	SURREY, BC
GUO H	YANG	BEIJING CONCORD COLLEGE OF SINO-CANADA	BEIJING, CHINA
HEESUNG	YANG	WEST VANCOUVER S.S.	WEST VANCOUVER, BC
JUSTIN	YANG	LORD BYNG S.S.	VANCOUVER, BC
MARK	YANG	PRINCE OF WALES C.I.	ST JOHN'S, NL
YUNJIE	YANG	WATERLOO C.I.	WATERLOO, ON
VICK	YAO	VINCENT MASSEY S.S.	WINDSOR, ON
COREY	YEDNOROZ	VINCENT MASSEY S.S.	WINDSOR, ON
YANG	YIFAN	PRINCE OF WALES S.S.	VANCOUVER, BC
WENBO	YIN	WALTER MURRAY C.I.	SASKATOON, SK
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HANPEI	ZHANG	MATH CHALLENGE AT WESTERN	LONDON, ON
JUN NAN	ZHANG	E.S. ST-LUC	MONTREAL, QC
TERRY	ZHANG	SIR JOHN A. MACDONALD C.I.	SCARBOROUGH, ON
VICTOR	ZHANG	MARC GARNEAU C.I.	NORTH YORK, ON
XINYANG	ZHANG	ORILLIA D.C.V.I.	ORILLIA, ON
ANDY	ZHAO	VINCENT MASSEY S.S.	WINDSOR, ON
JIAHUA	ZHAO	VINCENT MASSEY S.S.	WINDSOR, ON
TOM	ZHAO	SIR WINSTON CHURCHILL S.S.	VANCOUVER, BC
YAN	ZHAO	GLEBE C.I.	OTTAWA, ON
JACK	ZHOU	UNIVERSITY OF TORONTO SCHOOLS	TORONTO, ON
MICHAEL	ZHOU	WESTERN CANADA H.S.	CALGARY, AB
YI	ZHOU	THORNHILL S.S.	THORNHILL, ON
WENLI	ZHU	L'AMOREAUX C.I.	SCARBOROUGH, ON
YANG	ZHU	ALBERT CAMPBELL C.I.	SCARBOROUGH, ON
TONY	ZHUANG	VINCENT MASSEY S.S.	WINDSOR, ON
HUI	ZOU	LORD BYNG S.S.	VANCOUVER, BC