



The CENTRE for EDUCATION
in MATHEMATICS and COMPUTING

Le CENTRE d'ÉDUCATION
en MATHÉMATIQUES et en INFORMATIQUE

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2024
Results

2024
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)



UNIVERSITY OF
WATERLOO

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

Amr Abdelaal	Carrie Knoll
Ed Anderson	Judith Koeller
Jeff Anderson	Wesley Korir
Terry Bae	Laura Kreuzer
Shane Bauman	Hayleight MacDonald
Katelyn Bender	Vanja Malinovic
Ersal Cahit	Bev Marshman
Sarah Chan	Paul McGrath
Ashely Congi	Ryan McGrath
Serge D'Alessio	Angela Mercer
Fiona Dunbar	Comfort Mintah
Mike Eden	Jen Nelson
Sandy Emms	Ian Payne
Robert Garbary	J.P. Pretti
Ty Ghaswala	Lata Punetha
Dikshant Ghimire	Alexandra Rideout
Rob Gleeson	Nick Rollick
Sandy Graham	Ashley Sorensen
Emma Hernout	Alissa Trochimchuk
Conrad Hewitt	Ian VanderBurgh
Valentina Hideg	Troy Vasiga
Jenn Kelebuda	Christine Vender
	Bonnie Yi

Problems Committees / Comités des problèmes*Pascal Contest / Concours Pascal*

Aaron Warner (Chair / présidente), St. Mildred's-Lightbourn School, Oakville, ON
Mike Cavers, University of Toronto, Toronto, ON
Melissa Hesch, St. Mary's H.S., Kitchener, ON
Rachel Iacobucci, Aurora, ON
Hwie Lie Johns, Sutherland S.S., North Vancouver, BC
Wesley Korir, University of Waterloo, Waterloo, ON
Mike Miniou, Kitchener-Waterloo C.V.S., Kitchener, ON
Peter O'Hara, London, ON
Paule Rodrigue, Franco-Cité, Ottawa, ON
Anna Spanik, Halifax, NS

Cayley Contest / Concours Cayley

Jen Nelson (Chair / présidente), University of Waterloo, Waterloo, ON
Rich Dlin, Toronto, ON
Barry Ferguson, Waterloo, ON
Carley Funk, Waterloo C.I., Waterloo, ON
Ty Ghaswala, University of Waterloo, Waterloo, ON
Jordan Grant, St. John's-Kilmarnock School, Breslau, ON
Christopher Ing, Vincent Massey S.S., Windsor, ON
Christine Ruza, Elmira D.S.S., Elmira, ON
Anila Yadavalli, University of Waterloo, Waterloo, ON

Fermat Contest / Concours Fermat

Mike Eden (Chair / président), University of Waterloo, Waterloo, ON
Sandra DellaMaestra, University of Toronto Schools, Toronto, ON
Melissa Giardina, St. Thomas Aquinas S.S., Oakville, ON
Conrad Hewitt, University of Waterloo, Waterloo, ON
John Irving, St. Mary's University, Halifax, ON
Steve Lau, Tara, ON
Carol Miron, North Toronto C.I., Toronto, ON
Martin Tuchtie, Fenelon Falls S.S., Fenelon Falls, ON
Caelan Wang, University of Manitoba, Winnipeg, MB

Our congratulations go to all who participated in this year's Pascal, Cayley and Fermat Contests. This year's Contests were great successes, with averages of 85.33, 94.09 and 91.70 across the three Contests. The number of eligible contestants with perfect papers on the three Contests were 62, 65 and 59. There was an error on #10 on the French version of the Cayley Contest, for which we apologize. Every student who wrote the Cayley Contest was given 5 points for this question, regardless of whether they answered it or not.

As always, we would like to 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 intriguing and sometimes amusing problems, these Contests would not be possible.

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 support! Please continue to encourage your colleagues and fellow students to become involved in our activities.

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 85,33, 94,09 et 91,70 à travers les trois Concours. Le nombre de candidats éligibles possédant un concours parfait était de 62, 65 et 59. La version française du concours Cayley comportait une erreur à la question 10, et nous nous en excusons. Toutes et tous les élèves qui ont écrit le concours Cayley ont reçu 5 points pour cette question, qu'elles et ils y aient répondu ou non.

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 à 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.

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

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

	Pascal	Cayley	Fermat
AB	112	61	59
BC	226	222	229
MB	52	44	47
NB	29	29	29
NL	11	11	11
NS	36	33	30
NT	1	1	1
ON	679	674	685
PE	6	6	5
QC	85	85	83
SK	23	24	24
YT	1	1	1
International	381	415	437
Total	1642	1606	1641

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

	Pascal	Cayley	Fermat
AB	2615	771	744
BC	3772	2791	2573
MB	1030	625	606
NB	355	313	252
NL	286	128	117
NS	734	651	505
NT	3	6	10
ON	9407	8381	8043
PE	125	75	58
QC	1792	1580	1435
SK	298	193	135
YT	5	12	5
International	6077	5835	5161
Total	26499	21361	19644

Total number of students enrolled / Nombre d'inscriptions individuelles: 67504

**2024 STUDENT CHAMPIONS AND CHAMPIONSHIP TEAMS
PALMARÈS INDIVIDUEL ET PALMARÈS PAR ÉQUIPE 2024**

PASCAL CONTEST / CONCOURS PASCAL

STUDENTS / ÉLÈVES

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

	School / École	Location / Endroit
ERIC BAO	The Woodlands Sec. School	Mississauga, ON
ZIXUAN BAO	J.N. Burnett S.S.	Richmond, BC
WARREN CHEN		Richmond, BC
EVAN CLARK	Pickering H.S.	Ajax, ON
JONATHAN GAO		Vancouver, BC
DANIEL GUO	St. Theresa of Lisieux C.H.S.	Richmond Hill, ON
QIANHAO HAN	The Bishop Strachan School	Toronto, ON
YUNCHENG HAN		Vancouver, BC
BORUI HE	Maxfield Academy	Whitchurch-Stouffville, ON
ZIYUE HE	Holy Trinity C.S.S.	Oakville, ON
ALEX HOU	Thornhill S.S.	Thornhill, ON
OLIVIA HUANG	St. Robert C.H.S.	Thornhill, ON
JIAHAN LAI	St. Michael's Univ. School	Victoria, BC
CHARLIE LEE	Iroquois Ridge H.S.	Oakville, ON
DONALD LI		Mississauga, ON
AUSTIN LIAO	Merivale H.S.	Nepean, ON
IVY LIU	Bayview S.S.	Richmond Hill, ON
MARCUS LIU	University of Toronto Schools	Toronto, ON
TINA LIU		SASKATOON, SK
KUSHAD MANIKANDAN	University of Toronto Schools	Toronto, ON
ZIHAN NIU		Oakville, ON
LOUIS QIU		Vancouver, BC
BOB RAO	Unionville H.S.	Markham, ON
BRIAN SHAO	St. George's School	Vancouver, BC
VADYM SHVYDUN	Regiopolis-Notre Dame C.H.S.	Kingston, ON
DENNIS WANG	David Thompson S.S.	Vancouver, BC
JOSHUA WANG		Unionville, ON
RUICHEN WANG	Lisgar C.I.	Ottawa, ON
LEO WU	Bayview S.S.	Richmond Hill, ON
MINGHAN WU	St. Mildred's-Lightbourn School	Oakville, ON
RYAN WU	St. George's School	Vancouver, BC
TYLER XIANG	Burnaby South S.S.	Burnaby, BC
ALEX YANG		Edmonton, AB
ANDY YI	St. George's School	Vancouver, BC
JOSHUA YU	St. Theresa of Lisieux C.H.S.	Richmond Hill, ON
FREDERICK ZHANG	Upper Canada College Upper School	Toronto, ON
KEVIN ZHANG	St. George's School	Vancouver, BC
XUANYI ZHANG	Upper Canada College Upper School	Toronto, ON
YUAN ZHANG		Vancouver, BC
GUANLIN ZHOU	Marc Garneau C.I.	North York, ON
YUXIN ZHU		Regina, SK

TEAMS / ÉQUIPES

	School École	Location Endroit	Score Note
Champion / Première	St. George's School	Vancouver	450
Second / Deuxième	University of Toronto Schools	Toronto	444
Third / Troisième	Bayview S.S.	Richmond Hill	438
	St. Robert C.H.S.	Thornhill	438
	St. Theresa of Lisieux C.H.S.	Richmond Hill	438

**2024 STUDENT CHAMPIONS AND CHAMPIONSHIP TEAMS
PALMARÈS INDIVIDUEL ET PALMARÈS PAR ÉQUIPE 2024**

CAYLEY CONTEST / CONCOURS CAYLEY

STUDENTS /ÉLÈVES

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

	School École	Location Endroit
ARIA ABDI	Laureates Academy for Gifted Students	Richmond Hill, ON
ANITA CHEN	Moscrop S.S.	Burnaby, BC
JIKAI CHEN	TMS School	Richmond Hill, ON
JONATHAN CHEN	Burnaby South S.S.	Burnaby, BC
PATRICK CHEN	St. Robert C.H.S.	Thornhill, ON
RICKY CHEN	Lillian Osborne H.S.	Edmonton, AB
VICTOR CHEN	Grandview Heights Secondary	Surrey, BC
RONALD CHENG	Moscrop S.S.	Burnaby, BC
SEAN CHOI	Mulgrave School	West Vancouver, BC
MAX CHU	A.Y. Jackson S.S.	North York, ON
ALLAN CRAWFORD		Vancouver, BC
QIXUAN DING	Sir Winston Churchill H.S.	Calgary, AB
HEYUAN FANG	Holy Trinity School	Richmond Hill, ON
XINYANG FENG	St. Thomas of Villanova College	King City, ON
BRIAN GUO	Collingwood School - Morven Campus	West Vancouver, BC
ALLEN HE	Victoria Park C.I.	North York, ON
YUGEON HONG	R.E. Mountain S.S.	Langley, BC
SOPHIA IZADKHAHAST	Laureates Academy for Gifted Students	Richmond Hill, ON
FULIN JI	Sentinel S.S.	West Vancouver, BC
KUNRU LI	Fraser Heights S.S.	Surrey, BC
YILIN LI	University of Toronto Schools	Toronto, ON
ZHINING LIAN	Marc Garneau C.I.	North York, ON
YUHENG LIU	Southridge School	Surrey, BC
TIVAUN LOTFI	Laureates Academy for Gifted Students	Richmond Hill, ON
BOCHEN LU	Appleby College	Oakville, ON
ISAAC LU	Thornhill S.S.	Thornhill, ON
RYAN PAN	St. George's School	Vancouver, BC
ZIDONG QIU	York Mills C.I.	North York, ON
ALAN SHEN	Thornhill S.S.	Thornhill, ON
RUIQI SHI	Thornhill S.S.	Thornhill, ON
STEVE SHI	Southridge School	Surrey, BC
SHREYAS SIVAKUMAR	St. Theresa of Lisieux C.H.S.	Richmond Hill, ON
ZIRUI SONG	St. Robert C.H.S.	Thornhill, ON
AARON SU	Lord Byng S.S.	Vancouver, BC
ANJI WANG	Earl of March S.S.	Kanata, ON
GENEVIEVE WANG	Alpha S.S.	Burnaby, BC
DANIEL WU		SASKATOON, SK

	School École	Location Endroit
BRAYDEN YANG	Burnaby North S.S.	Burnaby, BC
KEVIN YANG	St. Robert C.H.S.	Thornhill, ON
GAVIN YOU	Iroquois Ridge H.S.	Oakville, ON
ZIHAN YU	Heritage Woods Secondary	Port Moody, BC
MIKE ZHAN	Richmond Hill H.S.	Richmond Hill, ON
ALEXANDER ZHANG	Marc Garneau C.I.	North York, ON
AMOS ZHANG	University of Toronto Schools	Toronto, ON
BRIAN ZHANG	William Lyon Mackenzie C.I.	North York, ON
NANXUAN ZHANG	Ecole Int'l Lucille-Teasdale	Brossard, QC
RAY ZHANG	St. George's School	Vancouver, BC

TEAMS / ÉQUIPES

	School École	Location Endroit	Score Note
Champion / Première	Laureates Academy for Gifted Students	Richmond Hill	450
	St. Robert C.H.S.	Thornhill	450
	Thornhill S.S.	Thornhill	450
Fourth / Quatrième	Marc Garneau C.I.	North York	444
	Moscrop S.S.	Burnaby	444
	St. George's School	Vancouver	444
	University of Toronto Schools	Toronto	444

**2024 STUDENT CHAMPIONS AND CHAMPIONSHIP TEAMS
PALMARÈS INDIVIDUEL ET PALMARÈS PAR ÉQUIPE 2024**

FERMAT CONTEST / CONCOURS FERMAT

STUDENTS /ÉLÈVES

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

	School École	Location Endroit
BRYAN CHEN		Mississauga, ON
FENG CHEN	Sentinel S.S.	West Vancouver, BC
HANSEN CHEN	Lakefield College School	Lakefield, ON
JEFFREY CHEN	David Thompson S.S.	Vancouver, BC
YUXIN FU	Stouffville D.H.S.	Stouffville, ON
JOHNNY HAN	Port Moody Sr. S.S.	Port Moody, BC
LIANG HONG	Point Grey S.S.	Vancouver, BC
RICHARD HUANG	Fraser Heights S.S.	Surrey, BC
LEITING LAI	Richmond Hill H.S.	Richmond Hill, ON
ERICK LI	Sir Robert Borden H.S.	Nepean, ON
REX LI	Merivale H.S.	Nepean, ON
RYAN LI	Sir Winston Churchill S.S.	Vancouver, BC
ZANDER LI	Laurel Heights Secondary School	Waterloo, ON
SARAH LING	Markville S.S.	Markham, ON
JIALIN LIU	Halifax Grammar School	Halifax, NS
JIAQI LIU	Halifax Grammar School	Halifax, NS
YASS LOTFALIZADEH	Laureates Academy for Gifted Students	Richmond Hill, ON
YUZHONG LUO	Port Moody Sr. S.S.	Port Moody, BC
PAVEL MACKENZIE	Rothsay Netherwood School	Rothsay, NB
ERIC NING	William Lyon Mackenzie C.I.	North York, ON
RAYMOND OUYANG	William Lyon Mackenzie C.I.	North York, ON
JINGKUN PU	Fieldstone King's College School	Toronto, ON
JAMES QIU	University of Toronto Schools	Toronto, ON
GRETA QU	Erindale S.S.	Mississauga, ON
ZHANCHEN SHI	Trinity College School	Port Hope, ON
JIAHONG SUN	Collingwood School - Morven Campus	West Vancouver, BC
MAGGIE TIAN	Crofton House School	Vancouver, BC
EMIL WANG	Merivale H.S.	Nepean, ON
KEVIN WANG	Unionville H.S.	Markham, ON
YINGSHAN XIAO	Oakville Trafalgar H.S.	Oakville, ON
ZHENGRAN XIAO	Port Moody Sr. S.S.	Port Moody, BC
FEIYANG XU	St. Robert C.H.S.	Thornhill, ON
JINTANG XU	Clarkson S.S.	Mississauga, ON
NATHAN YANG	St. Robert C.H.S.	Thornhill, ON
ROBERT YANG	Walter Murray C.I.	Saskatoon, SK
JEREMY ZHANG	Richmond Hill H.S.	Richmond Hill, ON
JOHNATHAN ZHANG	University of Toronto Schools	Toronto, ON
EDWARD ZHU		Unionville, ON

TEAMS / ÉQUIPES

	School École	Location Endroit	Score Note
Champion / Première	Port Moody Sr. S.S.	Port Moody	450
Second / Deuxième	University of Toronto Schools	Toronto	445
Third / Troisième	Merivale H.S.	Nepean	444
	Richmond Hill H.S.	Richmond Hill	444
	St. Robert C.H.S.	Thornhill	444
	William Lyon Mackenzie C.I.	North York	444

**2024 FERMAT CONTEST REGIONAL CHAMPIONS
CHAMPIONS RÉGIONAUX AU CONCOURS FERMAT 2024**

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
AB	JASPER KIRK	F.P. Walshe High School	Fort Macleod
AB	ERIKA SHAN	Henry Wise Wood Sr. H.S.	Calgary
AB	KEVIN XU	Lillian Osborne H.S.	Edmonton
BC	JEFFREY CHEN	David Thompson S.S.	Vancouver
BC	FENG CHEN	Sentinel S.S.	West Vancouver
BC	JOHNNY HAN	Port Moody Sr. S.S.	Port Moody
BC	LIANG HONG	Point Grey S.S.	Vancouver
BC	RICHARD HUANG	Fraser Heights S.S.	Surrey
BC	RYAN LI	Sir Winston Churchill S.S.	Vancouver
BC	YUZHONG LUO	Port Moody Sr. S.S.	Port Moody
BC	JIAHONG SUN	Collingwood School - Morven Campus	West Vancouver
BC	MAGGIE TIAN	Crofton House School	Vancouver
BC	ZHENGRAN XIAO	Port Moody Sr. S.S.	Port Moody
MB	TAISHIN SAKANISHI	Lord Selkirk Reg. Comp. School	Selkirk
NB	PAVEL MACKENZIE	Rothsay Netherwood School	Rothsay
NL	FRANK CHEN	Holy Heart of Mary Reg. H.S.	St. John's
NT	HAYDEN PHAN	Ecole Sir John Franklin H.S.	Yellowknife
NS	JIAQI LIU	Halifax Grammar School	Halifax
NS	JIALIN LIU	Halifax Grammar School	Halifax
ON North	YINGXUAN CHEN	St. Benedict C.S.S.	Sudbury
ON East	HANSEN CHEN	Lakefield College School	Lakefield
ON East	REX LI	Merivale H.S.	Nepean
ON East	ERICK LI	Sir Robert Borden H.S.	Nepean
ON East	ZHANCHEN SHI	Trinity College School	Port Hope
ON East	EMIL WANG	Merivale H.S.	Nepean
ON Metro	ERIC NING	William Lyon Mackenzie C.I.	North York
ON Metro	RAYMOND OUYANG	William Lyon Mackenzie C.I.	North York
ON Metro	JINGKUN PU	Fieldstone King's College School	Toronto
ON Metro	JAMES QIU	University of Toronto Schools	Toronto
ON Metro	JOHNATHAN ZHANG	University of Toronto Schools	Toronto
ON Central	BRYAN CHEN		Mississauga
ON Central	YUXIN FU	Stouffville D.H.S.	Stouffville
ON Central	LEITING LAI	Richmond Hill H.S.	Richmond Hill
ON Central	SARAH LING	Markville S.S.	Markham
ON Central	YASS LOTFALIZADEH	Laureates Academy for Gifted Students	Richmond Hill

Province	Student	School	Location
Province	Étudiant	École	Endroit
ON Central	GRETA QU	Erindale S.S.	Mississauga
ON Central	KEVIN WANG	Unionville H.S.	Markham
ON Central	YINGSHAN XIAO	Oakville Trafalgar H.S.	Oakville
ON Central	JINTANG XU	Clarkson S.S.	Mississauga
ON Central	FEIYANG XU	St. Robert C.H.S.	Thornhill
ON Central	NATHAN YANG	St. Robert C.H.S.	Thornhill
ON Central	JEREMY ZHANG	Richmond Hill H.S.	Richmond Hill
ON Central	EDWARD ZHU		Unionville
ON West	ZANDER LI	Laurel Heights Secondary School	Waterloo
PE	MORAN CUI	Colonel Gray Sr. H.S	Charlottetown
QC	MAXIME GOULET	College Jean de Brebeuf - Secondaire	Montreal
SK	ROBERT YANG	Walter Murray C.I.	Saskatoon
YT	SIYUAN LIU	F.H. Collins School	Whitehorse

#	Pascal	Cayley	Fermat
1	B	E	D
2	D	B	C
3	C	A	E
4	D	B	A
5	B	C	E
6	D	C	B
7	C	D	A
8	A	C	B
9	A	C	D
10	E	B	C
11	B	D	D
12	B	C	A
13	D	E	E
14	A	A	E
15	A	A	C
16	C	B	C
17	B	A	C
18	E	B	A
19	C	D	B
20	C	B	B
21	11	11	11
22	12	49	64
23	22	48	50
24	80	92	27
25	86	43	20

Number of Contestants / Nombre de concurrents: 22319

Average mark / Note moyenne: 85.33

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

#	Correct Answer/ Bonne Réponse	A	B	C	D	E	% not attempted/ % sans réponse
1	B	2.61	95.77	0.36	1.06	0.07	0.13
2	D	0.43	0.33	2.11	88.68	8.21	0.25
3	C	0.81	0.62	84.46	13.38	0.50	0.22
4	D	3.04	9.63	1.10	84.51	1.18	0.54
5	B	3.95	87.58	0.73	1.21	4.09	2.44
6	D	0.09	1.12	0.52	97.48	0.45	0.33
7	C	2.16	2.42	87.52	1.28	5.57	1.04
8	A	71.55	7.14	15.70	3.50	0.81	1.30
9	A	68.26	6.34	4.48	3.23	6.70	11.00
10	E	2.32	9.70	6.93	5.95	51.96	23.14
11	B	1.29	73.54	1.64	21.04	1.15	1.33
12	B	3.26	88.19	1.53	3.42	1.26	2.33
13	D	26.00	18.93	3.02	46.62	2.21	3.22
14	A	50.24	3.81	11.62	5.09	9.06	20.17
15	A	57.77	8.57	12.82	2.00	5.08	13.76
16	C	4.45	13.29	56.15	6.92	10.66	8.51
17	B	5.50	44.80	36.69	4.08	2.62	6.30
18	E	6.05	8.48	10.86	13.89	42.11	18.59
19	C	9.67	6.88	32.46	14.48	3.99	32.46
20	C	30.00	7.82	10.01	10.06	9.13	32.90

#	Correct Answer/ Bonne Réponse	Answer (Percentage)/ Réponse (Pourcentage)	1st/1er	2nd/2e	3rd/3e	4th/4e	5th/5e	% not attempted/ % sans réponse
21	11	11 (32.34)	16 (4.73)	9 (3.16)	10 (3.06)	12 (1.91)		36.65
22	12	12 (18.99)	9 (6.11)	10 (5.62)	14 (4.54)	13 (2.44)		39.60
23	22	22 (7.67)	18 (2.40)	12 (2.22)	10 (2.16)	16 (2.14)		47.87
24	80	80 (7.35)	15 (1.25)	30 (0.75)	56 (0.56)	12 (0.54)		72.83
25	86	3 (1.60)	86 (1.16)	8 (1.15)	9 (1.06)	27 (0.91)		74.22

For each of Question 21 to 25, the five most popular answers are shown (ranked 1st to 5th) along with, in parentheses, the percentage of participants who chose that answer. / Pour chacune des questions 21 à 25, les cinq réponses les plus courantes sont indiquées (classées de la 1ère à la 5ème) avec, entre parenthèses, le pourcentage de participants qui ont choisi cette réponse.

Number of Contestants / Nombre de concurrents: 17998

Average mark / Note moyenne: 94.09

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

#	Correct Answer/ Bonne Réponse	A	B	C	D	E	% not attempted/ % sans réponse
1	E	0.56	0.43	0.13	0.78	98.06	0.06
2	B	1.73	96.62	0.27	1.16	0.10	0.12
3	A	85.72	1.27	1.15	7.04	1.03	3.79
4	B	0.34	97.18	0.83	0.63	0.39	0.63
5	C	0.57	1.46	87.42	2.42	1.15	6.98
6	C	1.01	1.70	93.00	1.80	0.94	1.55
7	D	3.46	2.74	1.28	88.78	3.11	0.63
8	C	8.10	1.83	83.49	2.11	0.93	3.54
9	C	2.88	4.02	77.58	12.00	0.41	3.13
10	B	0.00	100.00	0.00	0.00	0.00	0.00
11	D	0.54	0.94	0.81	95.02	1.26	1.43
12	C	1.70	2.36	86.22	3.91	1.62	4.20
13	E	1.96	5.64	0.97	2.09	85.54	3.81
14	A	70.22	4.03	3.84	4.73	2.19	14.99
15	A	54.56	8.38	2.72	17.22	1.75	15.37
16	B	3.28	50.48	7.10	3.62	1.76	33.76
17	A	39.98	13.36	7.05	3.31	14.20	22.10
18	B	23.40	36.25	4.00	22.94	7.89	5.51
19	D	35.96	4.28	5.11	40.64	1.61	12.39
20	B	40.33	38.05	3.11	3.27	1.34	13.86

#	Correct Answer/ Bonne Réponse	Answer (Percentage)/ Réponse (Pourcentage)	1st/1er	2nd/2e	3rd/3e	4th/4e	5th/5e	% not attempted/ % sans réponse
21	11	11 (41.12)	16 (5.04)	10 (3.22)	9 (2.93)	12 (1.94)	29.78	
22	49	49 (13.18)	1 (4.03)	2 (2.11)	0 (1.83)	11 (1.79)	57.32	
23	48	48 (28.32)	79 (2.59)	31 (0.76)	24 (0.68)	78 (0.59)	46.63	
24	92	92 (3.09)	4 (2.78)	13 (2.36)	5 (2.22)	32 (1.83)	53.33	
25	43	6 (3.02)	15 (2.34)	5 (1.84)	7 (1.57)	43 (1.31)	61.75	

For each of Question 21 to 25, the five most popular answers are shown (ranked 1st to 5th) along with, in parentheses, the percentage of participants who chose that answer. / Pour chacune des questions 21 à 25, les cinq réponses les plus courantes sont indiquées (classées de la 1ère à la 5ème) avec, entre parenthèses, le pourcentage de participants qui ont choisi cette réponse.

Number of Contestants / Nombre de concurrents: 16703

Average mark / Note moyenne: 91.70

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

#	Correct Answer/ Bonne Réponse	A	B	C	D	E	% not attempted/ % sans réponse
1	D	0.55	0.86	0.39	97.54	0.43	0.24
2	C	0.58	0.19	98.34	0.65	0.10	0.14
3	E	11.78	0.89	2.30	0.43	83.44	1.16
4	A	92.01	1.60	1.55	0.72	3.41	0.71
5	E	0.66	0.74	0.98	1.47	95.56	0.59
6	B	14.75	78.76	1.14	1.46	1.89	1.99
7	A	57.84	21.28	10.11	6.20	1.23	3.34
8	B	0.92	91.18	5.15	0.46	0.59	1.69
9	D	1.99	3.25	7.06	59.39	8.06	20.24
10	C	3.09	15.04	67.74	9.53	1.58	3.03
11	D	22.88	12.28	1.49	59.56	1.65	2.14
12	A	86.82	2.74	3.14	2.45	1.14	3.72
13	E	2.68	2.08	3.08	3.00	66.97	22.19
14	E	2.97	6.54	7.14	10.48	57.70	15.17
15	C	6.41	15.19	45.27	9.14	11.11	12.88
16	C	3.83	5.01	73.99	3.51	2.03	11.63
17	C	0.99	1.66	78.09	1.83	10.29	7.14
18	A	58.38	7.37	4.17	3.66	1.98	24.44
19	B	12.11	20.93	10.35	11.91	16.15	28.54
20	B	6.11	18.09	8.64	7.50	8.94	50.67

#	Correct Answer/ Bonne Réponse	Answer (Percentage)/ Réponse (Pourcentage)	1st/1er	2nd/2e	3rd/3e	4th/4e	5th/5e	% not attempted/ % sans réponse
21	11	11 (40.26)	16 (4.33)	9 (2.93)	10 (2.89)	12 (1.86)		34.54
22	64	64 (27.13)	4 (4.32)	63 (4.07)	1 (2.50)	0 (1.05)		43.64
23	50	50 (9.87)	60 (2.79)	72 (1.53)	96 (0.86)	84 (0.62)		71.57
24	27	27 (1.66)	8 (1.62)	4 (1.10)	16 (1.05)	18 (1.02)		76.03
25	20	20 (1.38)	10 (0.94)	24 (0.85)	12 (0.63)	11 (0.53)		83.28

For each of Question 21 to 25, the five most popular answers are shown (ranked 1st to 5th) along with, in parentheses, the percentage of participants who chose that answer. / Pour chacune des questions 21 à 25, les cinq réponses les plus courantes sont indiquées (classées de la 1ère à la 5ème) avec, entre parenthèses, le pourcentage de participants qui ont choisi cette réponse.

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	6637	7419	6298
149				98	6897	7652	6562
148				97	7220	7953	6832
147		66		96	7506	8219	7146
146	63		60	95	7850	8509	7444
145	67	67	63	94	8182	8772	7780
144	72	69	68	93	8475	9071	8052
143				92	8799	9365	8343
142	133	150	119	91	9142	9636	8602
141		266		90	9462	9931	8882
140	213	267	183	89	9773	10216	9219
139	217	268	186	88	10161	10552	9500
138	226	273	193	87	10482	10830	9779
137	310	463	281	86	10841	11147	10043
136	317	474	284	85	11166	11446	10301
135		676		84	11470	11736	10540
134	448	680	412	83	11824	12012	10855
133	513	870	463	82	12184	12303	11136
132	524	892	480	81	12471	12583	11394
131	643	1064	612	80	12807	12847	11641
130	664	1080	625	79	13117	13093	11858
129	819	1316	736	78	13431	13326	12114
128	826	1340	747	77	13795	13559	12385
127	1005	1583	890	76	14137	13820	12594
126	1025	1616	940	75	14414	14039	12788
125	1199	1913	1141	74	14708	14278	12960
124	1233	1960	1182	73	15016	14503	13142
123	1446	2219	1335	72	15306	14716	13368
122	1489	2268	1395	71	15621	14909	13586
121	1696	2498	1588	70	15892	15108	13774
120	1746	2569	1669	69	16179	15290	13946
119	2010	2891	1874	68	16431	15463	14093
118	2066	2962	1936	67	16739	15650	14278
117	2317	3241	2113	66	17046	15810	14455
116	2386	3329	2218	65	17294	15971	14606
115	2634	3593	2434	64	17536	16114	14732
114	2728	3695	2599	63	17793	16270	14861
113	3060	4014	2835	62	18057	16397	14977
112	3177	4102	2991	61	18291	16525	15109
111	3484	4447	3243	60	18533	16632	15231
110	3619	4578	3422	59	18727	16718	15329
109	3921	4876	3685	58	18948	16832	15416
108	4095	5044	3893	57	19169	16942	15505
107	4419	5354	4175	56	19375	17036	15593
106	4597	5522	4395	55	19588	17109	15689
105	4926	5869	4683	54	19754	17186	15757
104	5117	6034	4897	53	19938	17254	15836
103	5430	6339	5171	52	20131	17328	15932
102	5682	6561	5460	51	20305	17396	15983
101	6024	6892	5741	50	20483	17460	16049
100	6284	7117	6030	49	20615	17499	16087

Score/ Note	Pascal Rank/ Position	Cayley Rank/ Position	Fermat Rank/ Position
48	20745	17527	16148
47	20883	17577	16201
46	21049	17629	16254
45	21180	17655	16298
44	21261	17684	16337
43	21330	17707	16370
42	21424	17733	16406
41	21527	17762	16443
40	21626	17792	16464
39	21697	17817	16482
38	21741	17833	16497
37	21796	17847	16518
36	21885	17867	16541
35	21967	17885	16566
34	22012	17887	16579
33	22033	17891	16586
32	22058	17899	16598
31	22090	17918	16613
30	22143	17930	16623
29	22165	17943	16628
28	22172	17947	16634
27	22186	17955	16643
26	22211	17966	16657
25	22235	17970	16668
24	22253		16672
23	22257	17972	16675
22	22264	17976	16677
21	22277	17979	16682
20	22289	17983	16685
19	22301	17987	16695
18	22302	17989	16696
17	22303	17991	16697
16	22304		
15	22309	17993	
14			
13	22314	17995	16700
12	22315	17996	
11	22316	17997	16701
10	22318	17998	16702

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

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

Scores/ Notes	Pascal # of Schools/ N° d'écoles	Cayley # of Schools/ N° d'écoles	Fermat # of Schools/ N° d'écoles
440 - 450	6	11	9
430 - 439	12	15	6
420 - 429	11	21	19
410 - 419	23	52	29
400 - 409	31	51	29
390 - 399	38	62	40
380 - 389	41	64	45
370 - 379	58	57	50
360 - 369	75	60	70
350 - 359	48	74	61
340 - 349	81	73	77
330 - 339	86	77	92
320 - 329	80	55	73
310 - 319	72	70	97
300 - 309	71	54	87

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

Pascal Contest / Concours Pascal: 1135

Cayley Contest / Concours Cayley: 1083

Fermat Contest / Concours Fermat: 1095



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2024
Results

2024
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

2024
Fermat Contest/Concours Fermat
Team Honour Rolls/Palmarès d'équipes

Rank/Rang	School/École	City/Ville	Score/Note
1	Port Moody Sr. S.S.	Port Moody	450
2	University of Toronto Schools	Toronto	445
3	Merivale H.S.	Nepean	444
3	Richmond Hill H.S.	Richmond Hill	444
3	St. Robert C.H.S.	Thornhill	444
3	William Lyon Mackenzie C.I.	North York	444
7	Markville S.S.	Markham	434
8	Halifax Grammar School	Halifax	432
8	Laureates Academy for Gifted Students	Richmond Hill	432
8	Walter Murray C.I.	Saskatoon	432
11	Appleby College	Oakville	431
12	Oakville Trafalgar H.S.	Oakville	428
12	Sentinel S.S.	West Vancouver	428
12	Sir Winston Churchill S.S.	Vancouver	428
12	Vincent Massey S.S.	Windsor	428
16	Laurel Heights Secondary School	Waterloo	427
17	David Thompson S.S.	Vancouver	426
17	Unionville H.S.	Markham	426
19	Burnaby North S.S.	Burnaby	424
19	Semiahmoo S.S.	Surrey	424
19	The Woodlands Sec. School	Mississauga	424
22	Fraser Heights S.S.	Surrey	422
23	Glenlyon Norfolk School	Victoria	418
23	Rothsay Netherwood School	Rothsay	418
23	Waterloo C.I.	Waterloo	418
23	York Mills C.I.	North York	418
27	Crescent School	North York	416
28	Marc Garneau C.I.	North York	414
28	Point Grey S.S.	Vancouver	414
28	Thornhill S.S.	Thornhill	414
31	Earl of March S.S.	Kanata	413
32	College St. Alexandre	Gatineau	412
32	Garth Webb S.S.	Oakville	412
32	Lakefield College School	Lakefield	412
32	Pinetree S.S.	Coquitlam	412
32	St. Theresa of Lisieux C.H.S.	Richmond Hill	412
32	Walnut Grove S.S.	Langley	412
38	Bur Oak S.S.	Markham	410
38	Crofton House School	Vancouver	410
38	Dr. E.P. Scarlett H.S.	Calgary	410
38	Iroquois Ridge H.S.	Oakville	410
42	St. George's School	Vancouver	408
43	A.Y. Jackson S.S.	North York	406
43	Mentor College	Mississauga	406
43	Pierre Elliott Trudeau H.S.	Markham	406
46	R.E. Mountain S.S.	Langley	405
47	Elgin Park S.S.	Surrey	404
47	Sir Winston Churchill H.S.	Calgary	404
47	West Vancouver S.S.	West Vancouver	404
50	Bloor C.I.	Toronto	402
50	Burnaby Mountain S.S.	Burnaby	402
50	Collingwood School - Morven Campus	West Vancouver	402
50	Colonel By S.S.	Gloucester	402
50	Trinity College School	Port Hope	402
50	Upper Canada College Upper School	Toronto	402

2024
Fermat Contest/Concours Fermat
Student Honour Roll/Palmarès d'étudiants

Name/Nom	School/École	Location/Endroit	Grade/Niveau	
Group I/Groupe I				
Scores/Notes 150 - 147				
CHEN	BRYAN	Mississauga	9	
CHEN	FENG	Sentinel S.S.	West Vancouver	8
CHEN	HANSEN	Lakefield College School	Lakefield	11
CHEN	JEFFREY	David Thompson S.S.	Vancouver	10
FU	YUXIN	Stouffville D.H.S.	Stouffville	10
HAN	JOHNNY	Port Moody Sr. S.S.	Port Moody	11
HONG	LIANG	Point Grey S.S.	Vancouver	11
HUANG	RICHARD	Fraser Heights S.S.	Surrey	8
LAI	LEITING	Richmond Hill H.S.	Richmond Hill	11
LI	ERICK	Sir Robert Borden H.S.	Nepean	11
LI	REX	Merivale H.S.	Nepean	11
LI	RYAN	Sir Winston Churchill S.S.	Vancouver	11
LI	ZANDER	Laurel Heights Secondary Schoo	Waterloo	11
LING	SARAH	Markville S.S.	Markham	11
LIU	JIALIN	Halifax Grammar School	Halifax	10
LIU	JIAQI	Halifax Grammar School	Halifax	10
LOTFALIZADEH	YASS	Laureates Academy for Gifted S	Richmond Hill	11
LUO	YUZHONG	Port Moody Sr. S.S.	Port Moody	11
MACKENZIE	PAVEL	Rothesay Netherwood School	Rothesay	11
NING	ERIC	William Lyon Mackenzie C.I.	North York	10
OUYANG	RAYMOND	William Lyon Mackenzie C.I.	North York	11
PU	JINGKUN	Fieldstone King's College Scho	Toronto	10
QIU	JAMES	University of Toronto Schools	Toronto	10
QU	GRETA	Erindale S.S.	Mississauga	9
SHI	ZHANCHEN	Trinity College School	Port Hope	11
SUN	JIAHONG	Collingwood School - Morven Ca	West Vancouver	11
TIAN	MAGGIE	Crofton House School	Vancouver	11
WANG	EMIL	Merivale H.S.	Nepean	10
WANG	KEVIN	Unionville H.S.	Markham	10
XIAO	YINGSHAN	Oakville Trafalgar H.S.	Oakville	11
XIAO	ZHENGRAN	Port Moody Sr. S.S.	Port Moody	11
XU	FEIYANG	St. Robert C.H.S.	Thornhill	11
XU	JINTANG	Clarkson S.S.	Mississauga	11
YANG	NATHAN	St. Robert C.H.S.	Thornhill	10
YANG	ROBERT	Walter Murray C.I.	Saskatoon	11
ZHANG	JEREMY	Richmond Hill H.S.	Richmond Hill	9
ZHANG	JOHNATHAN	University of Toronto Schools	Toronto	9
ZHU	EDWARD	Unionville	11	

Group II/Groupe II		Scores/Notes 146 - 143		
BONDAR	DANIEL	Lawrence Park C.I.	Toronto	11
CHEN	EDWIN	Jack Miner Senior Public Schoo	Scarborough	7
CHEN	MAX	A.Y. Jackson S.S.	North York	11
CHENYIN	WILLIAM	Port Moody Sr. S.S.	Port Moody	11
CONG	ZHIROU	Appleby College	Oakville	10
DEVINK	LOUISPASCAL	Walter Murray C.I.	Saskatoon	11
DHILLON	GURJAS	Vincent Massey S.S.	Windsor	11
DING	RUIPENG	Horton H.S.	Wolfville	11

2024
Fermat Contest/Concours Fermat
Student Honour Roll/Palmarès d'étudiants

Group II/Groupe II		Scores/Notes 146 - 143		
DONG	XINYANPETER	Burnaby North S.S.	Burnaby	10
DU	ERIC	Merivale H.S.	Nepean	11
DU	XINYUN	St. Robert C.H.S.	Thornhill	11
FENG	JIARUI	Johnston Heights S.S.	Surrey	11
GOULET	MAXIME	College Jean de Brebeuf - Seco	Montreal	11
HU	MINGYANG	Richmond Hill H.S.	Richmond Hill	11
JIANG	RYANYUBO	Richmond Christian S.S. (secon	Richmond	10
KIRK	JASPER	F.P. Walshe High School	Fort Macleod	10
LI	WILLIAM	University of Toronto Schools	Toronto	11
LUO	LEONARDO	Kenner Intermediate School and	Peterborough	11
MAO	RUIWEN	St. Clement's School	Toronto	11
MENG	RUYAN	Thornhill S.S.	Thornhill	11
MIHAI	MARIA	Charles P. Allen H.S.	Bedford	11
NING	QI	The Woodlands Sec. School	Mississauga	11
QU	MICHAEL	Merivale H.S.	Nepean	10
SANDELS	ERIC	York Mills C.I.	North York	11
SHAN	ERIKA	Henry Wise Wood Sr. H.S	Calgary	11
SHEN	KENNETH	Bell High School	Nepean	10
SONG	ETHAN	Burnaby North S.S.	Burnaby	10
TAN	DAVID	Unionville H.S.	Markham	10
WANG	AIDAN	William Lyon Mackenzie C.I.	North York	11
WANG	ALAN	St. Theresa of Lisieux C.H.S.	Richmond Hill	11
WU	TONG	Lord Byng S.S.	Vancouver	10
XU	FENGYI	Centennial Collegiate	Saskatoon	11
XU	FUXUAN	All Saints C.H.S.	Kanata	11
XU	KEVIN	Lillian Osborne H.S.	Edmonton	11
XU	YINGYAN		SASKATOON	11
YAN	ANDREW	Appleby College	Oakville	11
YANG	DAVID	University of Toronto Schools	Toronto	11
ZAMANI	ERFAN	Laureates Academy for Gifted S	Richmond Hill	11
ZHANG	JOSEPH		Richmond Hill	11
ZHANG	MASON	Maxfield Academy	Whitchurch-Stouffvil	11
ZHANG	WILLIAM	White Oaks S.S.	Oakville	11
ZHOU	LEONARDO	University Transition Program	Vancouver	9
ZHOU	RICHARD	Waterloo C.I.	Waterloo	10
ZHU	MATTHEW	Merivale H.S.	Nepean	11
ZHU	TONY	St. Robert C.H.S.	Thornhill	10
ZIYI	XIA	Semiahmoo S.S.	Surrey	8

Group III/Groupe III		Scores/Notes 142 - 141		
BAO	HENRY	Markville S.S.	Markham	11
CAO	JAMES	White Rock Christian Academy	Surrey	11
CHAN	PAKCHIU	Pinetree S.S.	Coquitlam	11
DAI	PERRY	University of Toronto Schools	Toronto	9
DU	MOWA	Glenlyon Norfolk School	Victoria	11
FENG	STEVEN	Sentinel S.S.	West Vancouver	11
GAO	HUBERT	St. Augustine S.S.	Brampton	10
HA	ANDREW	Burnaby Mountain S.S.	Burnaby	11
HE	JUNMING	Glenlyon Norfolk School	Victoria	11
HE	LEI	Oakville Trafalgar H.S.	Oakville	9
HUANG	HONGYI	Upper Canada College Upper Sch	Toronto	11

2024
Fermat Contest/Concours Fermat
Student Honour Roll/Palmarès d'étudiants

Group III/Groupe III

Scores/Notes 142 - 141

LI	RYAN	University of Toronto Schools	Toronto	9
LIANG	DAVID	Earl of March S.S.	Kanata	11
LIN	JUNFENG	Mentor College	Mississauga	11
LIN	WARREN	Toronto STEM School	Toronto	9
LIU	RICK	Garth Webb S.S.	Oakville	10
MA	ANDREW	University of Toronto Schools	Toronto	10
MA	KATIE	The Woodlands Sec. School	Mississauga	11
NG	AUSTIN	David Thompson S.S.	Vancouver	11
PU	DANIEL	Markville S.S.	Markham	11
QIU	JEFF	Crescent School	North York	11
SHETH	PARTH	Dr. E.P. Scarlett H.S.	Calgary	11
SONG	LIDA	The York School	Toronto	11
SUN	MICHAEL	Appleby College	Oakville	9
TANG	EMMA	University of Toronto Schools	Toronto	11
TIAN	JIAREN	Steveston London S.S.	Richmond	11
WANG	COLIN	Sir Winston Churchill S.S.	Vancouver	11
WU	AUSTIN	Vincent Massey S.S.	Windsor	11
XIAN	HENRY	University of Toronto Schools	Toronto	10
XIE	JIAYAO		Richmond	11
YAO	XIAOZHOU	Crestwood Prep. College	North York	11
YU	QINGYUAN	Port Moody Sr. S.S.	Port Moody	11
ZHANG	EVAN	St. Robert C.H.S.	Thornhill	11
ZHANG	LEGOLAS	Vincent Massey S.S.	Windsor	11
ZHAO	YINJIE		West Vancouver	11
ZHOU	CLEMENT	Semiahmoo S.S.	Surrey	11
ZHOU	RYANHANSHENG	West Vancouver S.S.	West Vancouver	11
ZHU	RYAN		Vancouver	8

Group IV/Groupe IV

Scores/Notes 140 - 138

ANDREW	LUO	Lower Canada College	Montreal	11
BAI	BILL	Prince of Wales S.S.	Vancouver	11
CHANG	SAMANTHA	Our Lady Queen of the World CA	Richmond Hill	11
CHEN	DAVID	Mount Douglas S.S.	Victoria	11
CHEN	JEFFERSON	Earl of March S.S.	Kanata	11
CHEN	JUNTING	Earl Marriott S.S.	Surrey	11
CHEN	TOD	Pierre Elliott Trudeau H.S.	Markham	11
CHEN	YINGXUAN	St. Benedict C.S.S.	Sudbury	11
CHIMET	STEFAN	Marc Garneau C.I.	North York	11
CHOO	LOGAN	Kitsilano S.S. (English)	Vancouver	11
CHOO	MINSOO	Nepean H.S.	Ottawa	11
CROPLEY	JORDAN	Markville S.S.	Markham	11
CUI	CAREY	Garth Webb S.S.	Oakville	11
FAN	YIFAN	Pierrefonds Community H.S.	Pierrefonds	11
FU	HUIYU	Rothsay Netherwood School	Rothsay	11
GAO	JASON	Walnut Grove S.S.	Langley	11
GAO	WEIYUE	Bur Oak S.S.	Markham	11
GHOBRATI	SHAHIN	Laureates Academy for Gifted S	Richmond Hill	11
GILLESPIE	CRYSTAL		North York	11
GUAN	SCOTT	Crescent School	North York	10
HE	JASON	Laurel Heights Secondary Schoo	Waterloo	11
HE	PEILIN	Aurora H.S.	Aurora	11

2024
Fermat Contest/Concours Fermat
Student Honour Roll/Palmarès d'étudiants

Group IV/Groupe IV

Scores/Notes 140 - 138

HEO	ASHLEY	R.E. Mountain S.S.	Langley	11
HU	KUNYUAN	Merivale H.S.	Nepean	11
HUANG	ALYN	William Lyon Mackenzie C.I.	North York	11
ISAAK	JAKOB	Walter Murray C.I.	Saskatoon	11
JETWANI	JISHNU	Dr. E.P. Scarlett H.S.	Calgary	11
JIA	SIYUE	Hugh McRoberts S.S.	Richmond	11
JIANG	ANGELINA	William Lyon Mackenzie C.I.	North York	11
JIANG	WEIFENG	York Mills C.I.	North York	11
JOANIS	SYLVAIN	College St. Alexandre	Gatineau	11
KOTHARI	AKASH	The Woodlands Sec. School	Mississauga	11
LEI	SIYUAN		Vancouver	11
LI	NINA	Havergal College	North York	11
LI	XIANXUAN	R.A. McMath S.S.	Richmond	10
LI	YICHEN	Iroquois Ridge H.S.	Oakville	11
LIN	EDWARD	Harold M. Brathwaite S.S.	Brampton	10
LIN	KAYLA	William Lyon Mackenzie C.I.	North York	11
LIU	ENKAI	Laurel Heights Secondary School	Waterloo	11
LU	HONGYU	Marc Garneau C.I.	North York	11
MA	SKYLER	Merivale H.S.	Nepean	11
MAO	SICHEN	Halifax West H.S.	Halifax	11
MEHDIPOURDASTJERD	KOUROSH	Cardinal Carter C.H.S.	Aurora	11
PAN	YUZHU	Poly. de la Magdeleine	La Prairie	10
QIAN	SIHAN	Markville S.S.	Markham	11
RAMANAN	SOWMYA	Bloor C.I.	Toronto	11
RANASINGHE	IMALYA	Cardinal Carter C.H.S.	Aurora	11
TAN	GRACE	St. Robert C.H.S.	Thornhill	11
TAN	VANESSA	Alexander Mackenzie H.S.	Richmond Hill	11
TSUI	LUCAS	Aurora H.S.	Aurora	11
TSUI	TYRUS	St. Augustine C.H.S.	Markham	11
WANG	ABBY	Marc Garneau C.I.	North York	11
WANG	AUSTIN		Regina	10
WANG	CHARLES	Grandview Heights Secondary	Surrey	10
WANG	ZIYI	Handsworth S.S.	North Vancouver	11
WEI	HANSON	Walnut Grove S.S.	Langley	11
WU	HAOYU	Magee S.S.	Vancouver	11
WU	YUETON	St. Jude's Academy	Mississauga	11
XING	LUCK	Marc Garneau C.I.	North York	11
XU	THOMAS	R.A. McMath S.S.	Richmond	11
XUE	ALAN	Canada Fullbright Int'l School	Welland	11
YANG	DEREK	Old Scona Academic H.S.	Edmonton	11
YANG	MATTHEW	Waterloo C.I.	Waterloo	11
YIN	ZIXUAN	St. Robert C.H.S.	Thornhill	11
YING	ELAINE	Pinetree S.S.	Coquitlam	11
YOU	KENNETH	Webber Academy	Calgary	11
YU	YUN	Kingsway College	Oshawa	10
YUAN	ERIC	College St. Alexandre	Gatineau	11
YUE	YICHEN	St. George's School	Vancouver	11
ZHANG	ANDY	Newmarket H.S.	Newmarket	11
ZHANG	ESTELLA	Thornhill S.S.	Thornhill	11
ZHANG	NAN	Thornlea S.S.	Thornhill	11
ZHAO	HANJUN	Amberson High School	Markham	11
ZHENG	JIYUAN	Fraser Heights S.S.	Surrey	11

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Group IV/Groupe IV

Scores/Notes 140 - 138

ZHENG	WINNIE	Ashbury College	Rockcliffe	11
ZHONG	DANIEL	London Central S.S.	London	11
ZHOU	RUI	Vincent Massey S.S.	Windsor	11

Group V/Groupe V

Scores/Notes 137 - 134

AGARWAL	ANSH	Marc Garneau C.I.	North York	10
AMBROSE	JACK	Kingston Secondary School	Kingston	11
AUSTIN	JIANG	West Vancouver S.S.	West Vancouver	11
BAO	JUSTIN	St. George's School	Vancouver	11
CAO	TRISTAN	William Lyon Mackenzie C.I.	North York	11
CHAN	LONGKIU	Sir Winston Churchill S.S.	Vancouver	11
CHANG	KHLOE	Western Canada H.S.	Calgary	10
CHEN	JIANAN	Point Grey S.S.	Vancouver	11
CHEN	MINGLANG	University Hill S.S.	Vancouver	10
CHEN	TIANXI	TMS School	Richmond Hill	11
CHEN	YUYANG	Lakefield College School	Lakefield	11
CHOI	DANIEL	Eric Hamber S.S.	Vancouver	11
CUI	TING	SuOn Academy	Toronto	11
DING	YUHAN	Saint John H.S.	Saint John	11
FANG	SIMBA	Iroquois Ridge H.S.	Oakville	11
FU	FRANK	The Country Day School	King City	11
GAO	DANIEL	Western Canada H.S.	Calgary	11
GAO	ROLLY		West Vancouver	11
GONG	BENJAMIN	Walnut Grove S.S.	Langley	11
GOU	DEREK	Waterloo C.I.	Waterloo	11
GU	YU	Bur Oak S.S.	Markham	11
GUO	NICHOLAS	University of Toronto Schools	Toronto	11
HAO	JACKIE	Elgin Park S.S.	Surrey	11
HUANG	ANGEL	Matthew McNair S.S.	Richmond	11
HUANG	JIACHENG	Burnaby Central S.S.	Burnaby	11
HUANG	MARVIN	Bur Oak S.S.	Markham	11
HUANG	PHIL	William Lyon Mackenzie C.I.	North York	10
HUANRONG	JIANG	St. John's Kilmarnock School	Breslau	10
JEON	ETHAN	University of Toronto Schools	Toronto	11
JIA	SAMUEL		North York	10
JIANG	ANGELA	Glenforest S.S.	Mississauga	11
JIANG	RUOHAN	Sentinel S.S.	West Vancouver	11
JINDAL	CHINMAY	Harold M. Brathwaite S.S.	Brampton	11
KANG	RACHEL	Little Flower Academy	Vancouver	11
KIM	JUN	Earl Haig S.S.	North York	11
KURZAI	GREGOR	Glenlyon Norfolk School	Victoria	11
KWAK	JUNHYEONG	T.A. Blakelock H.S.	Oakville	11
LAHIRI	PRITIKA	The Woodlands Sec. School	Mississauga	11
LAM	BRANDON	St. Theresa of Lisieux C.H.S.	Richmond Hill	11
LAU	ISAAC	Stouffville D.H.S.	Stouffville	11
LAU	JOANNA	Crofton House School	Vancouver	11
LEE	JONGBIN	St. Andrew's College	Aurora	11
LI	CHENGXUAN	William Lyon Mackenzie C.I.	North York	11
LI	ETHAN	Richmond Hill H.S.	Richmond Hill	11
LI	JAMES	Laurel Heights Secondary School	Waterloo	11
LI	JOHN	Elgin Park S.S.	Surrey	10

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Scores/Notes 137 - 134

LI	LINWEI	Mother Teresa H.S.	Nepean	11
LI	MAO	Iroquois Ridge H.S.	Oakville	11
LI	MINFEI	Westfield Secondary School	Toronto	11
LI	RONALD	Webber Academy	Calgary	10
LIANG	YANZHANG	Regent Christian Academy	Surrey	10
LIAO	RODERICK	Mentor College	Mississauga	11
LIN	CINDY	Seaquam S.S.	Delta	11
LIN	ETHAN	Marc Garneau C.I.	North York	11
LIU	JIAJIA	Fraser Heights S.S.	Surrey	11
LU	JACOB	Earl Haig S.S.	North York	11
LU	PETER		Unionville	10
LU	XINYI	Centennial Collegiate	Saskatoon	11
MAHTANI	ADRIAN	Bill Hogarth Secondary School	Markham	11
MAO	MAX	Iroquois Ridge H.S.	Oakville	11
MING	GRACE	University of Toronto Schools	Toronto	11
MORLAND	RUSSELL	Cameron Heights C.I.	Kitchener	11
MUNDHADA	VRITI	R.E. Mountain S.S.	Langley	11
MURANAKA	ROBBIE	Crescent School	North York	11
NAGARIYA	ANISH	Marc Garneau C.I.	North York	11
NAM	HYUNWOO	UMC High School - Main Campus	Scarborough	11
NASR	MARWAN	College St. Alexandre	Gatineau	11
NG	DARIEN	Sir Winston Churchill H.S.	Calgary	11
NI	MINZHEN	Ridley College High School	St Catharines	11
PAN	JINGYUN	Pierre Elliott Trudeau H.S.	Markham	11
PATHAK	PRANAV	Westmount Charter School HS	Calgary	11
PIRAYESHFARAJI	MAHYAR	Moscrop S.S.	Burnaby	11
PREVOST	NATAL	Ecole Joseph Francois Perrault	Montreal	10
QIU	ANDREW	Colonel By S.S.	Gloucester	11
QIU	DANIEL	St. Robert C.H.S.	Thornhill	11
SAKANISHI	TAISHIN	Lord Selkirk Reg. Comp. School	Selkirk	11
SARCA	VICTOR	William Lyon Mackenzie C.I.	North York	11
SCHULTZ	JAYDIN	Rutland Sr. S.S.	Kelowna	11
SHAN	BAOLE	Crescent School	North York	11
SONG	ERIC	Merivale H.S.	Nepean	11
SUN	GARY	Sir Winston Churchill H.S.	Calgary	11
TANG	EDWARD	Semiahmoo S.S.	Surrey	11
TANG	RUIQI	Laurel Heights Secondary Schoo	Waterloo	11
TONAKANIAN	ANDRE	Bill Crothers S.S	Unionville	11
TYAU	ETHAN	Longfields-Davidson Heights S.	Nepean	11
WANG	ALEX	University Hill S.S.	Vancouver	11
WANG	CHERIE		Vancouver	11
WANG	DAVID	Lions Gate Christian Academy	North Vancouver	11
WANG	EDWARD	John Fraser S.S.	Mississauga	11
WANG	IAN	Markville S.S.	Markham	11
WANG	JERRY	Laurel Heights Secondary Schoo	Waterloo	10
WANG	JERRY	Port Moody Sr. S.S.	Port Moody	10
WANG	JIAYOU		Vancouver	11
WANG	JONATHAN	St. John's School	Vancouver	11
WANG	LUCAS	Burnaby North S.S.	Burnaby	10
WANG	YIXIANG	Iroquois Ridge H.S.	Oakville	11
WANG	ZEQIN	Southpointe Academy	Delta	11
WANG	ZHENG	Iroquois Ridge H.S.	Oakville	11

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Group V/Groupe V		Scores/Notes 137 - 134		
WEI	YIQING	Innisdale S.S.	Barrie	7
WENG	JARMIN	University of Toronto Schools	Toronto	11
WU	ALEXANDER	St. Robert C.H.S.	Thornhill	10
WU	SIHAO	Colonel By S.S.	Gloucester	11
XIANGYU	ZHOU	Meadowvale S.S.	Mississauga	11
XIE	HAOZE	Sussex Reg. H.S.	Sussex	11
XU	HEATHER		Edmonton	9
XU	NATHAN		North York	8
XUE	GEORGE	Semiahmoo S.S.	Surrey	9
YAN	DARIAN	Marc Garneau C.I.	North York	11
YAN	NATHAN	David Thompson S.S.	Vancouver	11
YAN	XUE	Semiahmoo S.S.	Surrey	11
YOUSSEF	CHRISTIAN	College St. Alexandre	Gatineau	11
YU	JASON	St. Robert C.H.S.	Thornhill	11
YU	JIAHAO	Oakville Trafalgar H.S.	Oakville	11
YU	KELLY		West Vancouver	11
YUAN	JANICE	Branksome Hall	Toronto	11
YUAN	TONY	University of Toronto Schools	Toronto	11
YUTONG	GAO	A.R. MacNeill S.S.	Richmond	11
ZHAN	CATHERINE	North Surrey S.S.	Surrey	11
ZHANG	DAVID	York Mills C.I.	North York	10
ZHANG	YAKUN	Sentinel S.S.	West Vancouver	11
ZHU	TERRY	University of Toronto Schools	Toronto	11
ZOU	RAYMOND	J.N. Burnett S.S.	Richmond	11

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Team Honour Rolls/Palmarès d'équipes
International

Rank/Rang	School/École	City/Ville	Score/Note
1	Erbakir Fen Lisesi	Denizli	450
2	Private Technical Schools	Kocaeli	444
3	Cranbrook Kingswood Upper School	Bloomfield Hills	442
4	Chengdu Foreign Lang. Sch. SINO-CANADA	Chengdu	436
5	Random Math	Cupertino	428
6	PEN Education	Cresskill	426
7	Akim Koleji	Kirklareli	424
8	Guangdong Experimental School AP Program	Guangzhou	422
8	National Institute of Technology	Beijing	422
10	Changsha WES Academy	Changsha	421
10	Chongqing Depu foreign language school	Chongqing	421
12	Neerja Modi School	Jaipur	420
13	Foshan New Flight Education Service Co.	Foshan City	416
13	Seoul International School	Sungnam	416
13	Stuyvesant High School	New York	416
13	UWC Changshu China	Changshu	416
17	Aditya Birla World Academy	Mumbai	414
18	Cardiff Sixth Form College	Cardiff	412
18	Hefei No.8 High School	Hefei	412
18	Philippine Science High School	Quezon City	412
21	Northeast Yucai Foreign Language School	Shenyang	410
21	Pui Ching M.S.	Kowloon City	410
23	Kultur Science High School	Istanbul	409
24	ACS International	Singapore	408
24	Wuxi Dipont School of Arts and Science	Wuxi City	408
26	The International School Bangalore	Bangalore	406
27	Guiyang No.1 H.S.	Guiyang	405
28	Pui Ching Middle School Macau	Macau	403
29	Hill Spring International School	Mumbai	402
30	Gyeonggi Suwon Int'l Sch.	Suwon Gyeonggi-do	398
30	SZ3Z CP	Suzhou	398
32	Nanjing Hankai Academy	Nanjing	396
32	Saint Johnsbury Academy Jeju	Seogwipo si	396
34	Jamnabai Narsee School	Mumbai	394
35	Sukromna spojena skola British Internati	Bratislava	393
36	King George V School	Hong Kong	392
37	NIST International School	Bangkok	391
38	Saigon South International School	Ho Chi Minh City	390
38	Springfield School PB3 Campus	West Jakarta	390
38	Tin Ka Ping Secondary School	Hong Kong	390
41	Bilfen Antalya High School	Antalya	388
41	MALATYA BILIM VE SANAT MERKEZI	MALATYA	388
41	Private Bilfen Kayseri H.S.	KAYSERI	388
41	Shanghai Singapore International School	Shanghai	388
45	Jurong Country Garden School	Jurong	387
45	METU DF SCHOOL-MERSIN	Mersin	387
47	ALPHASTAR ACADEMY	SANTA CLARA	386
47	CAYYOLU DOGA COLLEGE	Ankara	386
47	Int'l School of Brussels	Brussels	386
47	Kang Chiao International School Linkou C	New Taipei	386
47	Maple Leaf International Academy of Shen	Shenzhen	386
47	Ozel Antalya Nesibe Aydin Fen ve Anadolu	Antalya	386

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Name/Nom	School/École	Location/Endroit	Grade/Niveau
Group I/Groupe I			
Scores/Notes 150 - 147			
AKCAY	ALIBERKE	Akim Koleji	Kirklareli 11
CAI	ZONGYANG	Northeast Yucai Foreign Langua	Shenyang 11
CON	OKAN	Erbakir Fen Lisesi	Denizli 11
ERGENE	ADAMIRZA	Private Technical Schools	Kocaeli 11
FUNG	YAT SHUN	Int'l Christian Quality Music	Kowloon 11
GUNES	MUSTAFA	Erbakir Fen Lisesi	Denizli 11
GURSAN	ALI BORA KAANCAYYOLU DOGA COLLEGE		Ankara 11
HAN	DANIEL	PEN Education	Cresskill 11
HWANG	HUIJEONG	The SMIC Private School	Shanghai 11
KIRKOROV	ROMAN	Cardiff Sixth Form College	Cardiff 11
LIANG	JIA HAO	Pui Ching Middle School Macau	Macau 11
LIU	XINHAN	Chengdu Foreign Lang. Sch. SIN	Chengdu 11
MUN	NEHIR	Erbakir Fen Lisesi	Denizli 11
SEO	JUNHO	Cranbrook Kingswood Upper Scho	Bloomfield Hills 10
SOEJONO	JOVIAN	Int'l School of Geneva-Camp. d	Grand-Saconnex 11
TANG	ZIYI	ACS International	Singapore 11
UZUN	UGUREMRE	Private Technical Schools	Kocaeli 11
YAO	JIEKAI	Guangdong Experimental School	Guangzhou 11
ZHANG	SHAOHUAN	Cranbrook Kingswood Upper Scho	Bloomfield Hills 10
ZHANG	YUEQIAN	Random Math	Cupertino 11

Group II/Groupe II			
Scores/Notes 146 - 141			
AGRAWAL	ADITYA	Neerja Modi School	Jaipur 11
BANSAL	CHAARVI	Neerja Modi School	Jaipur 11
BRAHMS	ANDREW	New Jersey Enrichment Academy	Millburn 11
CELEN	ANIL	Private Technical Schools	Kocaeli 11
CHEN	SHURUI	Guiyang No.1 H.S.	Guiyang 11
CHEN	ZIHAN	Hefei No.8 High School	Hefei 11
DINC	ALIENIS	Erbakir Fen Lisesi	Denizli 11
GAO	JUNHANG	Chengdu Foreign Lang. Sch. SIN	Chengdu 11
HYUN	AIDEN	PEN Education	Cresskill 11
JAIN	NAMAN	The International School Banga	Bangalore 11
JIANG	HAOXIN	Guangdong Lingnan Modern Techn	Guangzhou 11
KAUR	RAVLEEN	Sri Venkateshwar International	New Delhi 11
KIM	CHANGHYUN	Shanghai American School (West	Shanghai 11
KONG	YIFAN	Hefei No.8 High School	Hefei 11
LEE	JUNGWOO	Seoul International School	Sungnam 11
LI	DONGJUN	Chengdu Foreign Lang. Sch. SIN	Chengdu 11
LI	TIGER	Changsha WES Academy	Changsha 11
LIN	CHRISTINE	TMI Episcopal	San Antonio 10
MA	RICHARD	Changsha WES Academy	Changsha 11
MEHTA	AARAV	Hill Spring International Scho	Mumbai 11
MOBHANI	SUHAAN	Aditya Birla World Academy	Mumbai 11
SEO	BOKEUN	Cranbrook Kingswood Upper Scho	Bloomfield Hills 9
SHARMA	ABDD	ICAE	Lathrup Village 11
TAN	XIAOYAN	Wuxi Dipont School of Arts and	Wuxi City 11
TONGSON	MICHAEL	Philippine Science High School	Quezon City 10
VISARIA	AAYATI	Aditya Birla World Academy	Mumbai 11

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Group II/Groupe II

Scores/Notes 146 - 141

WAN	MINGZHE	National Institute of Technolo	Beijing	11
WANG	JACK	Foshan New Flight Education Se	Foshan City	11
WANG	SHAOQING	Chongqing Depu foreign languag	Chongqing	11
XIAN	JUNJIA	Guangdong Overseas Chinese Hig	Guangzhou	11
XU	ABBY	Harrow International School Sh	Shanghai	11
YANG	FEIRAN	Cranbrook Kingswood Upper Scho	Bloomfield Hills	9
YAU	CONNOR	Stuyvesant High School	New York	11
YILMAZ	MEHMETCAN	Private Technical Schools	Kocaeli	11
YUAN	LUCAS	Random Math	Cupertino	8
ZHANG	YIFAN	UWC Changshu China	Changshu	10
ZHAO	XIRUI	Chongqing Depu foreign languag	Chongqing	11
ZONG	ZIBO	National Institute of Technolo	Beijing	11
ZOU	ZHEHAO	SZ3Z CP	Suzhou	11

Group III/Groupe III

Scores/Notes 140 - 135

AHN	HYUNJI	Gyeonggi Suwon Int'l Sch.	Suwon Gyeonggi-do	11
ASHRAF	ABDULLAH	HKMA David Li Kwok Po College	Kowloon	11
ATAKAN	BATU	Bestepe Koleji - Anatolian Hig	Ankara	11
AVCI	AHMET ERHAN	EVRENSEL COLLEGE	CANKAYA	11
BAE	JUNHYEON	Korea International School - J	Seogwipo	11
BOZKURT	TURGAY	Akim Koleji	Kirklareli	11
CABILINO	KYUSHCIAN	Philippine Science High School	Quezon City	10
CABUK	MERT	Kultur Science High School	Istanbul	11
CAYLI	KEREM	Kultur Science High School	Istanbul	11
CHEN	FUWEI	Chengdu Foreign Lang. Sch. SIN	Chengdu	11
CHO	HYOJUN	Bavarian Intern. School e.V.	Haimhausen	11
CHO	SUNGWOO	Yew Chung Int. School of Shang	Shanghai	11
CHOE	SUHYEON	IGB Int'l School	Sungai Buloh	11
CHOPRA	DHRUV	Jamnabai Narsee School	Mumbai	11
DAGA	REVAANT	JBCN International School - Bo	Mumbai	11
EFIL	NIHAT	Private Technical Schools	Kocaeli	11
HIUYEUNG	FUNG	Pui Ching M.S.	Kowloon City	11
HU	CHENGHAO	Random Math	Cupertino	9
HWANG	CHANGMIN	Saigon South International Sch	Ho Chi Minh City	11
JAIN	DAKSH	Neerja Modi School	Jaipur	11
JAIN	SHREY	The Shri Ram School - Moulisari	Gurgaon	11
KIM	SIEON	Seoul International School	Sungnam	11
KOC	SEVVAL	Akim Koleji	Kirklareli	11
KWOK	CHINGHIM	Pui Ching M.S.	Kowloon City	11
LI	LUCAS	Shanghai American School (West	Shanghai	11
LI	PEILIN	Guangdong Experimental School	Guangzhou	11
LIU	YUQI	UWC Changshu China	Changshu	10
LU	YIFUNG	Pui Ching M.S.	Kowloon City	11
MIN	CHONG	Seoul International School	Sungnam	11
PEHLIVAN	GIZEM	Acar Kent Doga College	Beykoz Istanbul	11
QIU	CHORMING	Clifford School	Guangzhou Guangdong	11
SAHA	AADIT	UWC South East Asia East Campu	Singapore	11
SENOCAK	ZEYNEP	Fmv Ozel Ispartakule Isik Fen	Istanbul	11
SHI	JINXUAN	Foshan New Flight Education Se	Foshan City	11
SINGHAL	PRATYUSH	Neerja Modi School	Jaipur	11
SINGHAL	YAJVIN	Neerja Modi School	Jaipur	11

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Group III/Groupe III

Scores/Notes 140 - 135

SONG	HAOXUAN	The SMIC Private School	Shanghai	11
SONKIYA	PAARTH	Neerja Modi School	Jaipur	11
SU	JUNHAO	Foshan New Flight Education Se	Foshan City	11
SUN	ISAAC	SpringLight Education	Cupertino	11
SUN	LEXIANG	Int'l School of Kuala Lumpur	Kuala Lumpur	11
TAN	GORDON	International School of Macao	Taipa	11
TONG	JANET	Stuyvesant High School	New York	11
VURAL	TAYLANOZGUR	Ozel Buca Radikal Anadolu Lise	Izmir	11
WANG	LUYU	Minhang Crosspoint at Shanghai	Shanghai	11
WANG	SIHAN	UWC Changshu China	Changshu	11
WEI	YUANCHEN	Shanghai Experimental Foreign	Shanghai	10
WU	TERENCE	Sammamish Chinese School	Sammamish	7
XU	QINGHE	Wuxi Dipont School of Arts and	Wuxi City	11
YE	ERIC	Stuyvesant High School	New York	11
YE	ZHENGLIN	Maple Leaf International Acade	Shenzhen	11
YEOM	HYUNSEUNG	Saint Johnsbury Academy Jeju	Seogwipo si	11
YIGITBAS	ZEYNEPNAZ	Private MEF H.S.	Besiktas	11
YUQING	PI	Harbin No. 9 High School	Harbin	11
ZAKI	TAREK	Al-Hoda International School	Giza	11
ZHANG	ANDY	Tsinglan School	Dongguan	7
ZHANG	JINWEN	Shenzhen Nanshan Concord Colle	Nanshan District	11
ZHOU	YEXIN	Guangdong Experimental School	Guangzhou	11
ZUO	YIFAN	Shanghai Nanyang Model Private	Shanghai	11

Group IV/Groupe IV

Scores/Notes 134 - 132

ABIAD	EGE	METU DF SCHOOL-MERSIN	Mersin	11
ALPARSLAN	MEHMET	Private Bilfen Kayseri H.S.	KAYSERI	11
ARIKAN	MEHMETBERKE	Tarsus American College	Tarsus/Mersin	11
AZATYAN	NARINE	UWC Changshu China	Changshu	11
BAJORIA	PRANAVI	Step By Step School	Noida	11
BAYAR	KEREMARDA	Bilfen Antalya High School	Antalya	11
BRIONES	KODY	Philippine Science High School	Quezon City	10
BU	TIANCHANG	Guangdong Experimental School	Guangzhou	11
CABUK	FIRAT	Kultur Science High School	Istanbul	11
CAI	SONGJIANG	Chongqing Depu foreign languag	Chongqing	11
CANSIZOGLU	KAAN	Ozel Buca Radikal Anadolu Lise	Izmir	11
CHEN	YUFAN	Guiyang No.1 H.S.	Guiyang	11
CHEN	ZHEYUAN	Chongqing Depu foreign languag	Chongqing	11
CHEN	ZHIRU	Shenzhen Nanshan Concord Colle	Nanshan District	11
CHOE	JAY	Seoul International School	Sungnam	11
CHOI	ANDREW	PEN Education	Cresskill	11
CHOI	ELLIE	PEN Education	Cresskill	11
CHOWOO	NAMWOO	Shanghai American School (West	Shanghai	11
DELIOGULLARINDAN	AHMETMELIK	Darussafaka Schools	Istanbul	11
DHANDIA	HARSHIT	The International School Banga	Bangalore	11
FAN	YIMING	Guangdong Experimental School	Guangzhou	11
FEBRIAN KURNIAWAN	JONATHAN	Wardaya College	West Jakarta DKI Jak	11
GALA	VARUN	LSU Math Circle	Baton Rouge	11
GUNDUZ	EYLUL	MALATYA BILIM VE SANAT MERKEZI	MALATYA	11
HONIGS	DENIZ	Saint-Joseph Private French Hi	Istanbul	11
HUANG	KAKEI	Shenzhen Nanshan Concord Colle	Nanshan District	11

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Group IV/Groupe IV

Scores/Notes 134 - 132

ISPAHANI	RAYA	Bombay International School	Mumbai	11
JAEYI	KIM	Sinarmas World Academy	BSD City	11
JANG	JUN	Cardiff Sixth Form College	Cardiff	10
JIANG	HAOYU	Chengdu No 7 H. S. Gaoxin Camp	Chengdu	11
KIM	EUNSU	Sukromna spojena skola British	Bratislava	11
KIM	HANNAH	Cheongna Dalton School	Incheon	11
KIM	KYUMIN	Ivy Collegiate School	Seo-gu	11
KIM	MINCHAN	Saigon South International Sch	Ho Chi Minh City	11
LAI	YIFAN	Kang Chiao International Schoo	New Taipei	11
LEE	NATHAN	NIST International School	Bangkok	11
LEE	SEUNGBIN	Cheongna Dalton School	Incheon	11
LEE	YEONGSEOK	The International School Banga	Bangalore	11
LI	XINCHENG	UWC Changshu China	Changshu	11
LI	YOUXIAN	Minhang Crosspoint at Shanghai	Shanghai	11
LIU	GAOHONG	Shenzhen Nanshan Concord Colle	Nanshan District	11
LOH	KAHEI	Tin Ka Ping Secondary School	Hong Kong	11
MODY	ARNAV	Prabhavati Padamshi Soni Int.	Mumbai	11
MUNOZ ESPIN	ALEJANDRA	PrepaTec en Cuernavaca	Xochitepec Morelos	11
NOLAN GUNAWAN	OWIN	Springfield School PB3 Campus	West Jakarta	11
OZDEMIR	ECE	Ozel Antalya Nesibe Aydin Fen	Antalya	11
PENG	ALBERT	Shanghai Singapore Internation	Shanghai	11
RAWAT	SHLLOK	Hill Spring International Scho	Mumbai	11
SHUYU	YANG	Nanjing Hankai Academy	Nanjing	11
TAMRIN	JOSH	Singapore National Academy	Sidoarjo	11
TURK	AYSENUR	Ozel Antalya Nesibe Aydin Fen	Antalya	11
VINLUAN	IEUAN	Philippine Science High School	Quezon City	11
WEN	HUAIJIN	Foshan New Flight Education Se	Foshan City	11
WONG	CHAKHEI	Tin Ka Ping Secondary School	Hong Kong	11
WONG	HONKIT	Pui Ching M.S.	Kowloon City	11
XI	JINSI	SuZhou Mountain Kingston Bilin	SUzhou	11
YAZICIOGLU	ALICAN	Private Technical Schools	Kocaeli	11
YE	YUJIE	Foshan New Flight Education Se	Foshan City	11
YEUNG	VICTOR	King George V School	Hong Kong	11
YUI	CHAN	Pui Ching M.S.	Kowloon City	11
YUSAN	CHENG	Pui Ching M.S.	Kowloon City	11
ZHANG	GEORGE	Changsha WES Academy	Changsha	11
ZHOU	EDISON	Shanghai American School (West	Shanghai	11
ZIYU	LIU	Nanjing Hankai Academy	Nanjing	11
ZOKHRABOV	RAMIZ	Greenfield International Schoo	Dubai	11

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ABABON	IRISLEXI	Philippine Science High School	Quezon City	10
ALEXIUS	OLSEN	Springfield School PB3 Campus	West Jakarta	11
ARIFIN	DAVE	Springfield School PB3 Campus	West Jakarta	11
ARORA	RUTVIK	ALPHASTAR ACADEMY	SANTA CLARA	8
BATI	NIDA	Private MEF H.S.	Besiktas	11
BAYDEMIR	TUGRACINAR	Tarsus American College	Tarsus/Mersin	11
BULUT	ALI	Darussafaka Schools	Istanbul	11
CANPOLAT	CAN SINAN	The Koc School	Istanbul	11
CHANG	HAN	Sukromna spojena skola British	Bratislava	11
CHANG	JU YOUNG	Int'l School of Brussels	Brussels	11

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CHEN	ARTHUR	Dominican International School	Taipei City	11
CHEN	CHUNYU	Kang Chiao International Schoo	New Taipei	11
CHEN	SHIYA	Ulink High School of Suzhou In	Suzhou Jiangsu	10
CHO	MINJAE	Sukromna spojena skola British	Bratislava	11
CHO	YEZI	American Community School	Abu Dhabi	11
CHOI	HEEYOON	Shanghai American School (West	Shanghai	11
CHOI	JUNEON	Saint Johnsbury Academy Jeju	Seogwipo si	11
CHOI	SEOYEON	Korea International School - J	Seogwipo	11
CHOI	YOONSUN	Hankuk Academy of Foreign Stud	Yongin	11
DEVERA	GABENZO	Philippine Science High School	Quezon City	11
DIDWANIA	NIRVAAN	Aditya Birla World Academy	Mumbai	11
DOGRU	MELIH	MALATYA BILIM VE SANAT MERKEZI	MALATYA	11
EKWELEM	ELVIS	Graceland Int'l School	Port Harcourt	11
ELCIL	PINAR	Kultur Science High School	Istanbul	11
FRANS	MICHAEL	Springfield School PB3 Campus	West Jakarta	11
GUO	SUMMER	King George V School	Hong Kong	11
HA	NEUL	Cheongna Dalton School	Incheon	11
HE	JIAYUN	Wuxi Dipont School of Arts and	Wuxi City	11
HOYEUNGHORUS	LAU	Pui Ching M.S.	Kowloon City	11
HU	HUGO	Stuyvesant High School	New York	10
HUANG	YIJIAN	Guiyang No.1 H.S.	Guiyang	11
HWANG	DONGHYUN	QSI Int'l School of Shekou	Shekou	11
JACOB	KENT	Springfield School PB3 Campus	West Jakarta	11
JANG	HYUNGJOON	Shanghai American School (West	Shanghai	11
JEON	GAHYEON	Gyeonggi Suwon Int'l Sch.	Suwon Gyeonggi-do	11
JIANG	LUXI	ACS International	Singapore	11
JUN	YULIN	Saint Johnsbury Academy Jeju	Seogwipo si	11
KALK	ALI HASAN	Adapazari Enka Schools	SAKARYA	11
KANBUR	DURU	The Koc School	Istanbul	11
KANG	SEAN	Gyeonggi Suwon Int'l Sch.	Suwon Gyeonggi-do	11
KAPADIA	SARAH	Hill Spring International Scho	Mumbai	11
KELLEKCI	CERENDIDE	FMV Ozel Ayazaga Isik Lisesi	Istanbul	11
KESKIN	KAAN	Private Bilfen Kayseri H.S.	KAYSERI	11
KILIC	UTKU	Ozel bilfen Iskenderun H.S	Iskenderum	11
KIM	DAHUN	International School of Prague	Prague	11
KIM	EULBIN	Saint Johnsbury Academy Jeju	Seogwipo si	11
KIM	JAEHYOUNG	Seoul International School	Sungnam	11
LEE	JOHN	Dwight School Seoul	Seoul	11
LEE	KEN	Sukromna spojena skola British	Bratislava	11
LEE	SEONGYUN	American Sch. of the Hague	Wassenaar	11
LEE	YERYEONG	Shanghai Singapore Internation	Shanghai	11
LESMANA	EUGENIUS	Springfield School PB3 Campus	West Jakarta	11
LI	JINCHI	Northeast Yucai Foreign Langua	Shenyang	11
LI	ZIXUAN	Hefei No.8 High School	Hefei	10
LIM	YUCHAN	ACS International	Singapore	11
LIN	LUCAS	ALPHASTAR ACADEMY	SANTA CLARA	8
LIU	CHEN XI	Nanjing Foreign Language Schoo	Nanjing	11
LIU	LUCIA	Stuyvesant High School	New York	11
LIZEFENG	TAN	HKMA David Li Kwok Po College	Kowloon	11
MERT	BARIS	TED EDIRNE COLLEGE	Edirne	11
MURESAN	DAVID	International School of Hambur	Hamburg	11
MYNENI	VISHAL	ICAE	Lathrup Village	11

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NAM	SOPHIA	PEN Education	Cresskill	11
NAZI	DANIEL	Int'l School of Brussels	Brussels	11
NIHALANI	MOKSH	Jannabai Narsee School	Mumbai	11
NOH	CHAN	Raha International School	Abu Dhabi	11
NOMURA	RYODAI	Int'l School of Brussels	Brussels	11
OKABE	KOSEI	NIST International School	Bangkok	11
PENG	QINGYU	Jurong Country Garden School	Jurong	11
QIAN	YAOCHEN	SHANGHAI NEW HONGQIAO HIGH SCH	Shanghai	11
REKSOPRAMUDYO	DANISWARAJATI	Wardaya College	West Jakarta DKI Jak	11
RUAN	HUAJUN	Chinese Int'l School	Hong Kong	11
SATDAROV	MARAT	Cardiff Sixth Form College	Cardiff	11
SHARAF	FAWAZ	Premier Genie	Dubai	11
SHIN	SEUNGWON	Int'l School of Amsterdam	Amstelveen	11
SHINGHEIANGUS	YEUNG	Pui Ching M.S.	Kowloon City	11
SHITTU	AYOKUNMI	Graceland Int'l School	Port Harcourt	11
SI	IAN MENG	Pui Ching Middle School Macau	Macau	11
SOIN	SAHEJ	DPS International School	New Delhi	11
SUPARDI	TERRENCE	Springfield School PB3 Campus	West Jakarta	11
SUTANTO	ANDRAS YORI	Springfield School PB3 Campus	West Jakarta	11
THACKER	KRISHHEY	Aditya Birla World Academy	Mumbai	11
TSAI	SHUN CHAK	Cardiff Sixth Form College	Cardiff	11
TSZWANG	HUANG	Pui Ching M.S.	Kowloon City	11
TUG	KORAY	Izmir Bahcesehir High School f	Izmir	11
UKPAI	IJEOMA	Graceland Int'l School	Port Harcourt	11
ULINICH	MAXWELL	ALPHASTAR ACADEMY	SANTA CLARA	9
UNLU	BERAYUMUR	Bilfen Antalya High School	Antalya	11
UYVAL	NEHIR	METU DF SCHOOL-MERSIN	Mersin	11
VOHRA	VEDANT	Trinity School	New York	10
WONG	VIVIEN	Pui Ching M.S.	Kowloon City	11
XIAORUI	YUAN	Pui Ching M.S.	Kowloon City	11
XIE	MINGYE	Merchiston Academy Songshan La	Dongguan	11
XIE	WANYU	SZ3Z CP	Suzhou	11
YEH	COCO	Taipei European School	Taipei	11
YUAN	DAVID	King George V School	Hong Kong	11
YUAN	LEYU	SuZhou Mountain Kingston Bilin	SUzhou	11
YUEN	JANE	NIST International School	Bangkok	11
YUFAN	WU	Jurong Country Garden School	Jurong	11
YUKSEK	ONUR	Terakki Foundation Schools	Istanbul	11
ZHAN	JING	Chengdu No 7 H. S. Gaoxin Camp	Chengdu	10
ZHANG	SHAOYU	Nanjing Hankai Academy	Nanjing	11
ZHANG	XINYUE	Prywatne Liceum Ogolnoksztalca	Katowice	11
ZHANG	ZHAOHAN	Hefei No.8 High School	Hefei	10
ZHENG	HONGLI	Chengdu Foreign Lang. Sch. SIN	Chengdu	11
ZHONG	VIVIAN	Random Math	Cupertino	9
ZIHAO	LI	Northeast Yucai Foreign Langua	Shenyang	11
ZIMO	WANG	Jurong Country Garden School	Jurong	11
ZONG	YIZHI	Cardiff Sixth Form College	Cardiff	11