



The CENTRE for EDUCATION
in MATHEMATICS and COMPUTING

*2012
Canadian
Computing
Competition
Results*



The 2012 CCC was a year of expansions, simplifications and new initiatives.

In terms of expansions, the registrations for the CCC increased by 20% the last few years. Thanks to all of those participants, both new and returning.

In terms of simplifications, the averages on the contest were much higher, since we intended to make the contests much more approachable, both in the Junior and Senior categories. Overall, I am happy that so many Junior students got a score of 60/75 or better. You will see a large “clump” of results in Group 4 of the Junior results. In other words, don't print this document on paper unless you really need to!

In terms of new initiatives, 2012 (and late 2011) saw a few firsts. The CEMC undertook the Beaver Computing Competition (BCC), which is intended to get interested math students to consider trying out programming. We have also launched “CS Circles”, which is a way to learn Python, which would be a very good language to program the CCC in. And, finally, we launched a pilot version of the on-line CCC grader that many of the Senior competitors tried out this year. We will be launching a Canada-wide version in Fall 2012, both for practice and for writing the actual CCC in February 2013. All of these new items can be found at:

www.cemc.uwaterloo.ca

We continued the collaboration with Tsinghua University in Beijing and the University of Hong Kong to offer the contest to Beijing and Hong Kong high school students. These competitors are not listed here (since we are listing only the Canadian Competitors). More information (including results) can be found at: <http://ccc.cs.tsinghua.edu.cn/> and <http://www.cs.hku.hk/ccc2012/>. This year, the organizers from Tsinghua and HKU collaborated with UW to create a contest different than the Canadian CCC.

Below, a qualitative summary of both the Junior and Senior contest is presented.

I hope you found the contest this year interesting and educational, fun and intriguing. Thanks for being a part of it.

Troy Vasiga
Director of the Canadian Computing Competition
April 3, 2012

Junior Competitors

Students are listed in alphabetical order within each group.

Dans chaque group, les élèves sont nommés en ordre alphabétiques.

Name/Nom	School/École	Location/Endroit
Group 1: Scores from 65 to 75		
Egerland	Joshua	Superior Heights C & V.S
Gu	Bailey	Lisgar C.I.
Mitchell	Kember	Sir Wilfrid Laurier S.S.
Murai	Rachel	St. Clement's School
Patel	Rahul	Markville S.S.
Richardson	Adam	Colonel By S.S.
Wu	Tony	Dr. Norman Bethune C.I.
Xu	Yuwei	Vincent Massey S.S.
Yeung	Stanley	St. Augustine C.H.S.
Zheng	Ulysses	Eric Hamber S.S.
Group 2: Scores from 63 to 64		
Au	Andrew	North Toronto C.I.
Babnik	Curtis	Carihi S.S.
Chan	Calvin	William Lyon Mackenzie C.I.
Chang	Chen	Vincent Massey S.S.
Chen	Qiuyuan	John Fraser S.S.
Chiang	Chi Hang	St. Andrew's College
Choi	Kurt	A.B. Lucas S.S.
Goings	Matthew	River East C.I.
Harmer	Jesse	Champlain Regional College - St. Lambert
Hoang	Cathy	Richview C.I.
Hu	Ting Han	Waterloo C.I.
Kang	Dong Won	North Toronto C.I.
Lam	Cora	The Woodlands School
Liang	William	St. Andrew's College
Li	Jimmy	Earl Haig S.S.
Liu	Richard	Lisgar C.I.
Martino	Nick	Centennial C. & V.I.
Musharbash	Farah	St. Ignatius Of Loyola H.S.
Ohashi	Daniel	John Fraser S.S.
Syme	Emily	Cobequid Education Centre
Truong	Joseph	Centennial C. & V.I.
Wang	Jesse K	Lisgar C.I.
Wang	Zhibo	Harry Ainlay H.S.
Xiao	Kevin	Glenforest S.S.
Xia	Yuchen	Earl Haig S.S.
Xue	Julie	A.Y. Jackson S.S.
Xu	Zijun	Suzhou Ind. Park XingHai Exp. M.S.
Yang	Sharon	Westdale S.S.
Yao	Tony	Northern S.S.
Zhu	David	Riverdale C.I.
Group 3: Scores from 61 to 62		

Canadian Student Honour Roll**Palmarès des élèves à l'échelle nationale**

Name/Nom		School/École	Location/Endroit
Argasinski	Hubert	St. Francis Xavier S.S.	Mississauga, ON
Aydin	Elif	Hisar School	Istanbul, –
Cho	Donggeun	St. Andrew's College	Aurora, ON
Chung	Matthew	William Lyon Mackenzie C.I.	North York, ON
Di Felice	Adam	St. Thomas Aquinas S.S.	Brampton, ON
Dong	David	Don Mills C.I.	North York, ON
Fok	Kai Lon	Notre Dame C.S.S.	Ajax, ON
Ji	James	The Woodlands School	Mississauga, ON
Jin	Chenyi	A.Y. Jackson S.S.	North York, ON
Kudryavtsev	Andrey	College Notre-Dame du Sacre-Coeur	Montreal, QC
Li	Michael	Canadian Int'l School of Hong Kong	Aberdeen, –
Lin	Hubert	Sir John A. Macdonald S.S.	Waterloo, ON
Lo	Daniel	Unionville H.S.	Markham, ON
Mashouri	Pouria	Earl Haig S.S.	North York, ON
Munce	Nolan	St. Thomas Aquinas S.S.	London, ON
Rodford	Ben	M.M. Robinson H.S.	Burlington, ON
Sanderson	Tyler	Manitouwadge H.S.	Manitouwadge, ON
Sells	Jonathan	Westmount S.S.	Hamilton, ON
Song	Zhaozhe	Suzhou Ind. Park XingHai Exp. M.S.	Jiang Su, –
Typa	Adrian	Michael Power-St Joseph	Etobicoke, ON
Wang	Brad	North Toronto C.I.	Toronto, ON
Yu	Geoffrey	William Lyon Mackenzie C.I.	North York, ON
Zhang	Tony	Vincent Massey S.S.	Windsor, ON

Group 4: Scores from 60 to 60

Abbott	Luciano	Markham District H.S.	Markham, ON
Abdali	Talal	St. Benedict C.S.S.	Cambridge, ON
Acosta	Mario	Glenforest S.S.	Mississauga, ON
Adlakha	Shobhit	John Fraser S.S.	Mississauga, ON
Ahuja	Sahil	Appleby College	Oakville, ON
Alam	Arshan	Notre Dame C.S.S.	Ajax, ON
Alexandra	Genereux	Richview C.I.	Etobicoke, ON
Ali	Mukthadir	London Central S.S.	London, ON
Al Shawa	Abdul	Sir John A. Macdonald S.S.	Waterloo, ON
Anderson	Ross	Strathcona H.S.	Edmonton, AB
Bakir	Ossama	St. Paul C.H.S.	Niagara Falls, ON
Baradi	Justin	Father Michael Goetz S.S.	Mississauga, ON
Barcnas	Christian	Portsmouth Abbey School	Portsmouth, RI
Barill	Gavin	Ursula Franklin Academy	Toronto, ON
Beattie	Timothy	Bell H.S.	Nepean, ON
Bellinger	Dennis	Huron Heights S.S.	Kitchener, ON
Benjamin	Barrett	University of Toronto Schools	Toronto, ON
Bergs	Jeremy	Robert Bateman H.S.	Burlington, ON
Bhagat	Ayush	Brampton Centennial S. S.	Brampton, ON
Bilodeau	Kris	E.L. Crossley S.S.	Fonthill, ON
Bisson	Christopher	Sir Winston Churchill S.S.	St Catharines, ON
Boodhoo	Steffan	Bishop Anstey/Trinity College School	Trincity, –
Bouchkevitch	Mark	Father Michael Goetz S.S.	Mississauga, ON
Braithwaite	Allison	St. Clement's School	Toronto, ON

Canadian Student Honour Roll**Palmarès des élèves à l'échelle nationale**

Name/Nom		School/École	Location/Endroit
Breithaupt	Melanie	Trinity College School	Port Hope, ON
Breton	Simon	Don Mills C.I.	North York, ON
Brik	Garo	University of Toronto Schools	Toronto, ON
Bryan	Tim	St. Benedict C.S.S.	Cambridge, ON
Buckingham	Kieran	University of Toronto Schools	Toronto, ON
Burton	Matthew	Nepean H.S.	Ottawa, ON
Buttenham	Connor	Waterdown D.H.S.	Waterdown, ON
Caceres	Ricardo	Champlain Regional College - St. Lambert	Saint-Lambert, QC
Cain	Kyle	Notre Dame R.C.S.S.	Burlington, ON
Carter	Maxwell	Superior Heights C & V.S	Sault Ste Marie, ON
Carver	Madison	River East C.I.	Winnipeg, MB
Catrinescu	Vlad	Champlain Regional College - St. Lambert	Saint-Lambert, QC
Chandler	Laura	River East C.I.	Winnipeg, MB
Chan	Fion	A.Y. Jackson S.S.	North York, ON
Chan	Joey	Markham District H.S.	Markham, ON
Chan	Nathan	St. George's School	Vancouver, BC
Chapman Black	Jasper	Eric Hamber S.S.	Vancouver, BC
Chassin	Nicole	Lisgar C.I.	Ottawa, ON
Chau	Steven	Hon. W. C. Kennedy C.I.	Windsor, ON
Cheng	Chelsea	Havergal College	North York, ON
Cheng	Raphael	St. Augustine C.H.S.	Markham, ON
Cheng	Yujia	A.Y. Jackson S.S.	North York, ON
Chen	Manbo	Earl Haig S.S.	North York, ON
Chen	Terry	Lakefield College School	Lakefield, ON
Chen	Tina	Havergal College	North York, ON
Chen	Tom	Sir John A. Macdonald S.S.	Waterloo, ON
Chen	Weitao	North Toronto C.I.	Toronto, ON
Chen	Zi Kai	Colonel By S.S.	Gloucester, ON
Chin	Gini	A.Y. Jackson S.S.	North York, ON
Ching	Joshua	Pierre Elliott Trudeau H.S.	Markham, ON
Chouinard	Joseph	Dartmouth H.S.	Dartmouth, MA
Ciubotariu	Andrei	William Lyon Mackenzie C.I.	North York, ON
Cong	Bill	Nepean H.S.	Ottawa, ON
Cook	Sean	Superior Heights C & V.S	Sault Ste Marie, ON
Cormier	Alexandre	Cegep Ste. Foy	Quebec, QC
Day	Jamie	St. George's School	Vancouver, BC
Dela Cruz	Kelvin	Glenforest S.S.	Mississauga, ON
Delph	Andrew	Holy Cross C.S.S.	Kingston, ON
Diebold	Brandon	Eastwood C.I.	Kitchener, ON
Dimenna	Rachael	Bayview Glen School	North York, ON
Diotte	Cassie	The Country Day School	King City, ON
Dobson	Christopher	Toronto French School	North York, ON
Doiron	Sam	Charles P. Allen H.S.	Bedford, NS
Donkers	Nathan	Centre Dufferin D.H.S.	Shelburne, ON
Dranka	Andrei	Michael Power-St Joseph	Etobicoke, ON
Elendt	Maxwell	University of Toronto Schools	Toronto, ON
Estrella	Jon	Holy Trinity C.S.S.	Oakville, ON
Fleming	Damien	Elmira D.S.S.	Elmira, ON
Fong	Vincent	Dr. Norman Bethune C.I.	Scarborough, ON

Canadian Student Honour Roll**Palmarès des élèves à l'échelle nationale**

Name/Nom		School/École	Location/Endroit
Fu	Charles	A.Y. Jackson S.S.	North York, ON
Fu	Xuelin	A.Y. Jackson S.S.	North York, ON
Fu	Yu	John Fraser S.S.	Mississauga, ON
Ganguli	Jay	Notre Dame R.C.S.S.	Burlington, ON
Gawdzik	Robert	Michael Power-St Joseph	Etobicoke, ON
Giles	Connor	Appleby College	Oakville, ON
Goff	John	Centre Wellington D.H.S.	Fergus, ON
Gondek	Alexander	Point Grey S.S.	Vancouver, BC
Gordon	Michael	T.L. Kennedy S.S.	Mississauga, ON
Gosselin	Bruno	Champlain Regional College - St. Lambert	Saint-Lambert, QC
Grant	Jarnt	Champlain Regional College - St. Lambert	Saint-Lambert, QC
Grygowski	Jacob	Toronto French School	North York, ON
Guetter	Nick	E.L. Crossley S.S.	Fonthill, ON
Guglielmin	Nicholas	Richview C.I.	Etobicoke, ON
Guirguis	Karim	Notre Dame C.S.S.	Ajax, ON
Guldimann	Alan	The Country Day School	King City, ON
Hage Ali	Boudy	Richmond Green S.S.	Richmond Hill, ON
Hajatri	Gagan	Middlefield C.I.	Markham, ON
Hamza	Nabil	Dr. J.M. Denison S.S.	Newmarket, ON
Han	Henry	Sir John A. Macdonald S.S.	Waterloo, ON
Hean	Khasir	A.B. Lucas S.S.	London, ON
Hesson	Amer	Rick Hansen S.S.	Mississauga, ON
Hila	Arber	A.Y. Jackson S.S.	North York, ON
Hoang	Clement	Harold M. Brathwaite S.S.	Brampton, ON
Hobin	Darren	St. Augustine S.S.	Brampton, ON
Hogg	Stephen	Ancaster H.S.	Ancaster, ON
Huang	Felix	St. George's School	Vancouver, BC
Huang	Vivienne	Bayview Glen School	North York, ON
Hu	Mary	Dr. Norman Bethune C.I.	Scarborough, ON
James	Andrew	Moira S.S.	Belleville, ON
Jasim	Hussain	Don Mills C.I.	North York, ON
Jedral	Derek	University of Toronto Schools	Toronto, ON
Jegatheeswaran	Shajesh	A.Y. Jackson S.S.	North York, ON
Jellicoe	Sean	Centre Wellington D.H.S.	Fergus, ON
Jeong	Minky V	A.Y. Jackson S.S.	North York, ON
Jessiman	Callan	Nepean H.S.	Ottawa, ON
Jiang	Bill	Lisgar C.I.	Ottawa, ON
Jiang	Derek	St. George's School	Vancouver, BC
Jiang	Helga	Vincent Massey S.S.	Windsor, ON
Jiang	Xing Xu	Richview C.I.	Etobicoke, ON
Kalergis	Eleni	The Country Day School	King City, ON
Kalergis	Kristina	The Country Day School	King City, ON
Kapinski	Justin	St. Ignatius Of Loyola H.S.	Oakville, ON
Karunaratne	Indragie	Harry Ainlay H.S.	Edmonton, AB
Kassirer	Evy	Lisgar C.I.	Ottawa, ON
Ke	Lingjia	A.Y. Jackson S.S.	North York, ON
Kevin	Gao	Bur Oak S.S.	Markham, ON
Khamar	Kunal	Middlefield C.I.	Markham, ON
Khuu	Martin	Bur Oak S.S.	Markham, ON

Canadian Student Honour Roll**Palmarès des élèves à l'échelle nationale**

Name/Nom		School/École	Location/Endroit
Kim	Ben	North Toronto Christian School	North York, ON
Kim	Tom	Eric Hamber S.S.	Vancouver, BC
Klambauer	Damian	Lorne Park S.S.	Mississauga, ON
Klen	Adam	The Woodlands School	Mississauga, ON
Kogen	Aaron	William Lyon Mackenzie C.I.	North York, ON
Koller	Brad	Denis Morris School	St Catharines, ON
La	Carmen	Riverdale C.I.	Toronto, ON
Laing	Alexander	St. George's School	Vancouver, BC
Lai	Yuanbo	Shenzhen Concord College of Sino-Canada	Nashan District Shenzhen, –
Laroche	Daniel	E.S. Etienne-Brule	North York, ON
Lat	Joel	St. Andrew's College	Aurora, ON
Lau	Edmond	Earl Haig S.S.	North York, ON
Lau	Sydney	Havergal College	North York, ON
Lazowski	Davis	Old Scona Academic H.S.	Edmonton, AB
Lee	Braden	Coll. Sturgeon Heights Collegiate	Winnipeg, MB
Lee	Bryon	Markham District H.S.	Markham, ON
Lee	Ganghee	St. Andrew's College	Aurora, ON
Lee	Mitchell	Centre Dufferin D.H.S.	Shelburne, ON
Lee	Yu Rim	University of Toronto Schools	Toronto, ON
Legacy	Michael	Waterdown D.H.S.	Waterdown, ON
Leung	Jason	Harry Ainlay H.S.	Edmonton, AB
Levy	Matthew	William Lyon Mackenzie C.I.	North York, ON
Leyser	Lauren	Stratford Northwestern S.S.	Stratford, ON
Li	Alex	Woburn C.I.	Scarborough, ON
Liang	Harry	Westdale S.S.	Hamilton, ON
Light	Melissa	Com. Hebrew Academy of Toronto	Toronto, ON
Li	Malcom	A.Y. Jackson S.S.	North York, ON
Lim	Nicholas	St. George's School	Vancouver, BC
Li	Nathan	The Woodlands School	Mississauga, ON
Lin	Maidi	A.Y. Jackson S.S.	North York, ON
Lin	Randy	Markham District H.S.	Markham, ON
Li	Richard	Glenforest S.S.	Mississauga, ON
Liu	Calvin	Glenforest S.S.	Mississauga, ON
Liu	Henry	Milliken Mills H.S.	Markham, ON
Liu	Shi Yao	Waterdown D.H.S.	Waterdown, ON
Liu	Tony	Sir John A. Macdonald S.S.	Waterloo, ON
Liu	Winston	Lorne Park S.S.	Mississauga, ON
Li	Yikuan	Olympiads School	North York, ON
Lomond	Devin	Cobequid Education Centre	Truro, NS
Lu	Edward	Waterloo C.I.	Waterloo, ON
Luk	Alvin	William Lyon Mackenzie C.I.	North York, ON
Lumley Pontone	Liam	Newmarket H.S.	Newmarket, ON
Magalhaes	Edgar	Corpus Christi C.S.S.	Burlington, ON
Mahadevan	Siva	Bluevale C.I.	Waterloo, ON
Mahmood	Zeeshan	Gordon Graydon Memorial S.S.	Mississauga, ON
Mailhot	Marc	Notre Dame College School	Welland, ON
Maillette	Bruno	William Lyon Mackenzie C.I.	North York, ON
Mathieu	Georges	Champlain Regional College - St. Lambert	Saint-Lambert, QC
Mcpherson	Sawyer	Harry Ainlay H.S.	Edmonton, AB

Canadian Student Honour Roll**Palmarès des élèves à l'échelle nationale**

Name/Nom		School/École	Location/Endroit
Mealey	Austin	Sir Winston Churchill H.S.	Calgary, AB
Mechtcheriakov	Igor	Cawthra Park S.S.	Mississauga, ON
Merkel	Owen	St. Michael C.S.S.	Stratford, ON
Modi	Harjot	Middlefield C.I.	Markham, ON
Mohoboob	Fayyad	E.S. Etienne-Brule	North York, ON
Monahan	William	University of Toronto Schools	Toronto, ON
Mongrain Lacom	Nicolas	Champlain Regional College - St. Lambert	Saint-Lambert, QC
Monk	Caleb	Centennial C. & V.I.	Guelph, ON
Moser	Allison	Elmira D.S.S.	Elmira, ON
Nagelmakers	Benjamin	Newmarket H.S.	Newmarket, ON
Narayan	Jeremy	Richview C.I.	Etobicoke, ON
Nathoo	Shivani	Havergal College	North York, ON
Ng	Jonathan	Richmond Hill H.S.	Richmond Hill, ON
Nguyen	Anthony	Bell H.S.	Nepean, ON
Norman	Maxwell	University of Toronto Schools	Toronto, ON
Opel	Tuba	Bur Oak S.S.	Markham, ON
Ostojic	Nikola	Richview C.I.	Etobicoke, ON
Ouellette	Mark	The Country Day School	King City, ON
Ozerman	Derin	Hisar School	Istanbul, –
Pan	Li	Marianopolis College	Westmount, QC
Parikh	Sameer	St. George's School	Vancouver, BC
Pathmarajah	Pavi	Newmarket H.S.	Newmarket, ON
Petrescu	Alex	Earl Haig S.S.	North York, ON
Pollard	Emilie	St. John's Kilmarnock School	Breslau, ON
Qi	Charles	Lorne Park S.S.	Mississauga, ON
Rafique	Jashva	Michael Power-St Joseph	Etobicoke, ON
Rakusann	Tomas	Milton D.H.S.	Milton, ON
Rampelt	Daniel	Bluevale C.I.	Waterloo, ON
Ren	Stanley	Bayview S.S.	Richmond Hill, ON
Roberts	Ben	Sir Winston Churchill H.S.	Calgary, AB
Roberts	Mitchell	Cobequid Education Centre	Truro, NS
Robertson	Matthe W	Riverview H.S.	Riverview, NB
Roepke	Richard	Sir Winston Churchill S.S.	St Catharines, ON
Ro	Peter	Richview C.I.	Etobicoke, ON
Rossetto	Bens T	The Country Day School	King City, ON
Ryan	Sarah	St. Clement's School	Toronto, ON
Saxena	Mayur	Our Lady Of Lourdes H.S.	Guelph, ON
Saxifrage	Robin	St. George's School	Vancouver, BC
Schmidt	Nathan	St. Benedict C.S.S.	Cambridge, ON
Semeniuk	Andrij	Michael Power-St Joseph	Etobicoke, ON
Sett	Marcus	Bramalea S.S.	Brampton, ON
Shan	Frank	Lester B. Pearson H.S.	Burlington, ON
Shea	Kimberly	Resurrection C.S.S.	Kitchener, ON
Shi	Dinah	Marc Garneau C.I.	North York, ON
Shi	Dong	Albert Campbell C.I.	Scarborough, ON
Shieh	Norman	Riverdale C.I.	Toronto, ON
Shum	Christopher	Canadian Int'l School of Hong Kong	Aberdeen, –
Sim	Matthew	Lester B. Pearson H.S.	Burlington, ON
Smith	Connor	Dunbarton H.S.	Pickering, ON

Canadian Student Honour Roll**Palmarès des éves à l'échelle nationale**

Name/Nom		School/École	Location/Endroit
Snarr	Josiah	Centre Wellington D.H.S.	Fergus, ON
Somasundram	Kumara	Bronte College Of Canada	Mississauga, ON
Soo	Raymond	John Fraser S.S.	Mississauga, ON
Spahiu	Olsi	Richview C.I.	Etobicoke, ON
Stefanovic	Aleksandar	Danforth Coll & Tech. Inst.	Toronto, ON
Stevens	Jed	Dr. J.M. Denison S.S.	Newmarket, ON
Stone	Hilary	St. Clement's School	Toronto, ON
Sughand	Jai	Delia School of Canada S.S.	Taikoo Shing, –
Swift	Ryan	University of Toronto Schools	Toronto, ON
Tang	Johnny	Markham District H.S.	Markham, ON
Tao	Zhengzheng	The Woodlands School	Mississauga, ON
Taubkin	Tom	Thornhill S.S.	Thornhill, ON
Thamburaj	Rajiv	Brampton Christian Academy	Caledon, ON
Tiganila	Michael	Appleby College	Oakville, ON
Tilikaynen	Reyno	William Lyon Mackenzie C.I.	North York, ON
Tomala	Alex	Cardinal Newman C.S.S.	Stoney Creek, ON
Tran	Phuc	Bradford D.H.S.	Bradford, ON
Udayashankar	Sohanthen	Leaside H.S.	East York, ON
Valacco	Giavanna	Old Scona Academic H.S.	Edmonton, AB
Vega	Daniel	Champlain Regional College - St. Lambert	Saint-Lambert, QC
Veljovic	Vanesa	Nepean H.S.	Ottawa, ON
Veltri	Matthew	Notre Dame R.C.S.S.	Burlington, ON
Viger	Torin	Appleby College	Oakville, ON
Wang	Alan	Dr. Norman Bethune C.I.	Scarborough, ON
Wang	Arthur	Sir John A. Macdonald S.S.	Waterloo, ON
Wang	Edgar	Riverdale C.I.	Toronto, ON
Wang	Frank	Canadian Int'l School of Beijing	Beijing, –
Wang	Jason	Old Scona Academic H.S.	Edmonton, AB
Wang	Xin Yi	White Oaks S.S.	Oakville, ON
Wang	Yao	St. Augustine C.H.S.	Markham, ON
Wang	Yue	A.Y. Jackson S.S.	North York, ON
Wanuch	Sam	Glenforest S.S.	Mississauga, ON
Ward	Jonathan	Waterloo C.I.	Waterloo, ON
Watson	Graham	O'Neill C.V.I.	Oshawa, ON
Whyte	Joanne	St. Clement's School	Toronto, ON
Wilson	Graham	Turner Fenton S.S.	Brampton, ON
Winder	Wesley	Our Lady of the Lake	Keswick, ON
Wong	Jason	Nepean H.S.	Ottawa, ON
Wong	Sandy	Vincent Massey S.S.	Windsor, ON
Wright	Asher	Charles P. Allen H.S.	Bedford, NS
Wrobel	Patrick	St. Joan Of Arc H.S.	Barrie, ON
Wu	Alda	University of Toronto Schools	Toronto, ON
Xing	Alfred	University Transition Program	Vancouver, BC
Xu	Christine	Ursula Franklin Academy	Toronto, ON
Xu	Jason	Glenlyon-Norfolk Sr. S.S.	Victoria, BC
Xu	Nathaniel	Earl Haig S.S.	North York, ON
Yang	Roy	Earl Haig S.S.	North York, ON
Yang	Saoheng	Shenzhen Concord College of Sino-Canada	Nashan District Shenzhen, –
Yang	Yin	Glenforest S.S.	Mississauga, ON

Canadian Student Honour Roll**Palmarès des élèves à l'échelle nationale**

Name/Nom		School/École	Location/Endroit
Yao	Shun	Thornhill S.S.	Thornhill, ON
Yao	Zheng	A.Y. Jackson S.S.	North York, ON
Yehayes	Henoch	Charles P. Allen H.S.	Bedford, NS
Yu	Flora	Pierre Elliott Trudeau H.S.	Markham, ON
Yu	James	Don Mills C.I.	North York, ON
Yu	Sum Lok	Canadian Int'l School of Hong Kong	Aberdeen, –
Zakarie	Tasti	Riverdale C.I.	Toronto, ON
Zhang	Brendan	Unionville H.S.	Markham, ON
Zhang	Chris	Glenforest S.S.	Mississauga, ON
Zhang	Kevin	University Transition Program	Vancouver, BC
Zhang	Robert	North Toronto C.I.	Toronto, ON
Zhang	Zhiyi	Suzhou Ind. Park XingHai Exp. M.S.	Jiang Su, –
Zhao	Haoyun	Don Mills C.I.	North York, ON
Zhao	Ricky	Bur Oak S.S.	Markham, ON
Zhao	Yilun	Albert Campbell C.I.	Scarborough, ON
Zheng	Chung	Milliken Mills H.S.	Markham, ON
Zhe Ng	James	Unionville H.S.	Markham, ON
Zheng	Nanson	Albert Campbell C.I.	Scarborough, ON
Zhou	Fengzhe	Suzhou Ind. Park XingHai Exp. M.S.	Jiang Su, –
Zhou	Kevin	Rick Hansen S.S.	Mississauga, ON
Zhou	Willam	Britannia S.S.	Vancouver, BC
Zou	Mingrui	Cawthra Park S.S.	Mississauga, ON

Senior Competitors

Students are listed in alphabetical order within each group.

Dans chaque group, les élèves sont nommés en ordre alphabétiques.

Name/Nom	School/École	Location/Endroit	
Invitees to Stage 2 of the 2012 Canadian Computing Competition			
Buterin	Vitalik	The Abelard School	Toronto, ON
Choi	David	St. George's School	Vancouver, BC
Hui	Daniel	Woburn C.I	Scarborough, ON
Jackson	Jacob	University of Toronto Schools	Toronto, ON
Kong	Angus	Vincent Massey S.S.	Windsor, ON
Li	Justin	Sir Robert Borden H.S.	Nepean, ON
Lin	Rui	John Fraser S.S.	Mississauga, ON
Li	Yves	Woburn C.I	Scarborough, ON
Loewen	James	E.L. Crossley S.S.	Fonthill, ON
Luo	Kevin	Eric Hamber S.S.	Vancouver, BC
Oleary	Ryan	Nepean H.S.	Ottawa, ON
Ren	Shaun	The Woodlands School	Mississauga, ON
Song	Geoffry	Lisgar C.I.	Ottawa, ON
Spivak	Daniel	Bayview S.S.	Richmond Hill, ON
Wang	Alex	Lord Byng S.S.	Vancouver, BC
Wei	Yuanhao	Earl of March S.S.	Kanata, ON
Ying	Ted	The Woodlands School	Mississauga, ON
Young	Michael	Richmond Hill H.S.	Richmond Hill, ON
Young	Sandro	Lisgar C.I.	Ottawa, ON
Zeng	Gary	Don Mills C.I.	North York, ON
Zhang	Fan	Lisgar C.I.	Ottawa, ON
Honourable Mention			
Cai	Longyou	Woburn C.I	Scarborough, ON
Chen	Kevin	Don Mills C.I.	North York, ON
Chen	Michael	Vincent Massey S.S.	Windsor, ON
Chen	Rudi	Marianopolis College	Westmount, QC
Chiu	Pang Chieh	St. George's School	Vancouver, BC
Cressman	Daniel	Westdale S.S.	Hamilton, ON
Deng	Calvin	Cary Academy	Cary, NC
Dong	Yuanyi	Glenforest S.S.	Mississauga, ON
El Sheikh	Jihad	Leaside H.S.	East York, ON
Fallahi	Farzad	West Vancouver S.S.	West Vancouver, BC
Fennema	Mark	Hamilton Dist. Christian H.S.	Ancaster, ON
Gao	Eddy	Lisgar C.I.	Ottawa, ON
Gu	Kevin	Bayview S.S.	Richmond Hill, ON
Heung	Wesley	Markham District H.S.	Markham, ON
Huang	Andy	Milliken Mills H.S.	Markham, ON
Hu	Jingchen	Canadian Int'l School of Beijing	Beijing, –
Hume	Tristan	Bell H.S.	Nepean, ON
Kimmerer	Matthew	The Woodlands School	Mississauga, ON
Lafrance	Frederic	Cegep Ste. Foy	Quebec, QC

Canadian Student Honour Roll

Palmarès des élèves à l'échelle nationale

Name/Nom		School/École	Location/Endroit
Lau	Stella	St. Francis Xavier S.S.	Mississauga, ON
Lee	Alex	Waterloo C.I.	Waterloo, ON
Lim	Ursula Anne	Burnaby North S.S.	Burnaby, BC
Li	Shida	Marianopolis College	Westmount, QC
Li	Tony	The Woodlands School	Mississauga, ON
Liu	Hsin Yen	William Lyon Mackenzie C.I.	North York, ON
Liu	Jerry	Waterloo C.I.	Waterloo, ON
Liu	Shawn	Vincent Massey S.S.	Windsor, ON
Mak	Jonathan	The Woodlands School	Mississauga, ON
Matelis	Mantas	Bayview S.S.	Richmond Hill, ON
Miskin	Shiranka	Richmond Hill H.S.	Richmond Hill, ON
Mizzoni	Joel	Sir Winston Churchill H.S.	Calgary, AB
Moseley	Jack	Aurora H.S.	Aurora, ON
Ng	Matthew	St. Francis Xavier S.S.	Mississauga, ON
Parrott	Michael	Thornlea S.S.	Thornhill, ON
Prsiazny	Mike	E.L. Crossley S.S.	Fonthill, ON
Ritchie	Luc	North Grenville D.H.S.	Kemptville, ON
Rodrigues	Alex	Bishop Carroll H.S.	Calgary, AB
Saeed	Haseeb	Sir John A. Macdonald S.S.	Waterloo, ON
Schiefer	Nicholas	Holy Trinity School	Richmond Hill, ON
Song	David	Bloor C.I.	Toronto, ON
Tong	Colin	Sir Winston Churchill H.S.	Calgary, AB
Tong	Freid	The Woodlands School	Mississauga, ON
Tsai	Edward	Vincent Massey S.S.	Windsor, ON
Veira	Neil	Richview C.I.	Etobicoke, ON
Wang	Shine	Bayview S.S.	Richmond Hill, ON
Wang	Shoubo	Don Mills C.I.	North York, ON
Wang	Zhaoyang	A.Y. Jackson S.S.	North York, ON
Wen	Sean	Marc Garneau C.I.	North York, ON
White	Patrick	Crescent School	North York, ON
Wirth	Jacob	Sir Robert Borden H.S.	Nepean, ON
Wu	Henry	University of Toronto Schools	Toronto, ON
Yang	Fan	A.B. Lucas S.S.	London, ON
Yang	Jayden	London Central S.S.	London, ON
Yang	Jeffrey	Richmond Hill H.S.	Richmond Hill, ON
Yu	Andrew	Northern S.S.	Toronto, ON
Yu	Darin	L'Amoreaux C.I.	Scarborough, ON
Yu	Michael	Bell H.S.	Nepean, ON
Zhang	Junchenjack	Pierre Elliott Trudeau H.S.	Markham, ON
Zhang	Peter	University of Toronto Schools	Toronto, ON
Zhang	Runyu	Victoria Park C.I.	North York, ON
Zhou	Wuhan	Vincent Massey S.S.	Windsor, ON
Zimmer	Kieran	Woburn C.I.	Scarborough, ON

Group 3: Scores from 55 to 59

Amin	Nikbin	St. Andrew's College	Aurora, ON
Angold	Zachary	Sir John A. Macdonald S.S.	Waterloo, ON
Bachetti	Julian	Corpus Christi C.S.S.	Burlington, ON
Bleaney	Graham	Forest Heights C.I.	Kitchener, ON

Canadian Student Honour Roll**Palmarès des élèves à l'échelle nationale**

Name/Nom		School/École	Location/Endroit
Cheang	Wilson	Crescent School	North York, ON
Chen	Peter	Earl Haig S.S.	North York, ON
Drahman	Mohamed	Don Mills C.I.	North York, ON
Gokhshteyn	Peter	Richmond Hill H.S.	Richmond Hill, ON
He	Paul	SA TEC @ W.A. Porter C.I.	Scarborough, ON
Jain	Sahil	Mississauga S.S.	Mississauga, ON
Jiang	Nan Yi	Eric Hamber S.S.	Vancouver, BC
Lavi	Eilon	A.B. Lucas S.S.	London, ON
Leonard	Zachary	The Woodlands School	Mississauga, ON
Liu	Sihao	Don Mills C.I.	North York, ON
Lu	Sean	Vincent Massey S.S.	Windsor, ON
Lynch	Jason	Bishop Carroll H.S.	Calgary, AB
Maclean	Connor	Ashbury College	Rockcliffe, ON
Melamed	Hartley	The Ottawa Jewish Comm. Sch.	Ottawa, ON
Qiu	Bobby	Don Mills C.I.	North York, ON
Qiu	Bryan	Richmond Hill H.S.	Richmond Hill, ON
Reichert	Tyler	Iroquois Ridge H.S.	Oakville, ON
Scaunasu	Bogdan	Forest Hill C.I.	Toronto, ON
Sun	Zhewei	Vincent Massey S.S.	Windsor, ON
Syvret	Matthew	Markham District H.S.	Markham, ON
Wang	Cary	Eric Hamber S.S.	Vancouver, BC
Wang	Jerry	Cawthra Park S.S.	Mississauga, ON
Wan	Peiyao	North Toronto C.I.	Toronto, ON
Wu	Shuhao	Lo-Ellen Park S.S.	Sudbury, ON

Group 4: Scores from 54 to 54

Burke	Louis	Trinity College School	Port Hope, ON
Chan	Derek	Burnaby North S.S.	Burnaby, BC
Giles	Elizabeth	Oakville Trafalgar H.S.	Oakville, ON
Goessl	Ryan	Richmond Hill H.S.	Richmond Hill, ON
Haslett	Kevin	Lester B. Pearson H.S.	Burlington, ON
Huang	Sihao	Bayview S.S.	Richmond Hill, ON
Huang	Tom	Richmond Hill H.S.	Richmond Hill, ON
Li	Gei	William Lyon Mackenzie C.I.	North York, ON
Liu	Eric	St. George's School	Vancouver, BC
Oxman	Daniel	William Lyon Mackenzie C.I.	North York, ON
Ren	Tony	Bayview S.S.	Richmond Hill, ON
Rickards	James	Colonel By S.S.	Gloucester, ON
Shao	Steven	Burnaby North S.S.	Burnaby, BC
Simms	Grant	Centennial S.S.	Belleville, ON
Smith	Adria N	William Lyon Mackenzie C.I.	North York, ON
Solis Reyes	Stephen	Mother Teresa C.S.S.	London, ON
Verdugo Parede	Emilio	Resurrection C.S.S.	Kitchener, ON
Yang	Allen	Cary Academy	Cary, NC
Ye	Kai	A.Y. Jackson S.S.	North York, ON
Ying	Sherman	Richmond Hill H.S.	Richmond Hill, ON
Zheng	Chengbin	North Toronto C.I.	Toronto, ON
Zinn	Charles	Waterloo C.I.	Waterloo, ON

Problem Averages**Moyenne par problèmes**

Problem	All Contestants	Non-Zero Scores	Problem	All Contestants	Non-Zero Scores
Junior 1	13.39	13.93	Senior 1	10.43	13.06
Junior 2	12.83	13.64	Senior 2	9.96	13.11
Junior 3	11.43	14.20	Senior 3	4.71	10.42
Junior 4	8.17	14.51	Senior 4	0.44	8.10
Junior 5	0.31	4.43	Senior 5	3.30	12.15

The averages denoted as “All Contestants” in the above table indicate all students in the division. The averages denoted as “Non-Zero” scores in the above table include only students in the division who received a non-zero score on the problem. There were 883 Senior contestants and 1235 Junior contestants.

Student Rankings**Classement des élèves**

<i>Junior Competitors</i>						<i>Senior Competitors</i>					
Score/ Note	Rank/ Position	Score/ Note	Rank/ Position	Score/ Note	Rank/ Position	Score/ Note	Rank/ Position	Score/ Note	Rank/ Position	Score/ Note	Rank/ Position
75	1	49	631	30	980	75	1	47	175	28	487
72	6	48	636	29	1037	72	8	46	176	27	492
66	7	47	652	28	1041	69	12	45	182	26	508
65	10	46	654	27	1062	66	18	44	230	25	509
64	11	45	660	26	1092	64	21	43	231	24	510
63	37	44	779	25	1095	63	22	42	232	21	525
62	41	43	791	24	1107	60	31	41	253	20	559
61	57	42	833	23	1128	59	84	40	254	19	560
60	64	41	879	22	1131	58	86	39	259	18	563
59	355	40	893	21	1135	57	88	38	290	16	600
58	369	39	905	20	1141	56	107	37	292	15	601
57	449	38	931	19	1145	55	108	36	295	14	677
56	528	37	936	18	1148	54	112	35	330	13	678
55	550	36	946	17	1153	53	134	34	333	12	683
54	569	35	960	16	1154	52	137	33	335	09	695
53	603	34	961	15	1155	51	140	32	364		
52	611	33	963	14	1178	50	162	31	366		
51	619	32	976	12	1179	49	164	30	370		

2012 Canadian Computing Competition Committee

Rich Clausi Elmira District S.S., Elmira, Ontario	Prof. Gordon Cormack University of Waterloo	Sandy Graham University of Waterloo
Amlesh Jayakumar University of Waterloo	Graeme Kemkes Ryerson University, Toronto	Prof. Vlado Keselj Dalhousie University, Halifax, NS
Andy Kong University of Michigan	Prof. Ondřej Lhoták University of Waterloo	Abel Molina University of Waterloo
Prof. J. Ian Munro University of Waterloo	Abel Nieto-Rodriguez University of Waterloo	Ron Ouwerkerk St. George's School, Vancouver, BC
J.-P. Pretti University of Waterloo	Dr. David Pritchard University of Waterloo	Dr. Troy Vasiga (Director) University of Waterloo