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CANADA'S CHESS MAGAZINE FOR KIDS DECEMBER 2010
number 105


BARRIE CATS - ON THE ROAD
WORLD YOUTH CHESS CHAMPIONSHIP
F-PAWN TRAPS Part 2

## SCHOLAR'S MATE

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## scholarsmate@chess-math.org




Hello, pals. We hope you have a great chess year in 2011.

Congratulations to the new world under 10 years old champion: JASON CAO of Victoria, BC. WoW! Way to go, Jason.
See page 29 for a full report on the recent World Youth tournament in Greece.

Does your school have a chess team? It's lots of fun to play against other schools. In this issue, the story is about a team called the Barrie Cats!

Here's the mag,
Kiril

## SCHOLAR'S MATE

3423 St. Denis \#400
Montreal, Quebec H2X 3L2


EDITOR Jeff Coakley<br>Illustrator Antoine Duff<br>photo page 29<br>chessbase.com

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## Hi, friends!

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SEE YOU ON-LINE!

SCHOLAR'S MATE
DECEMBER 2010 \#105

## CONTENTS AU

F-PAWN TRAPS Part 2
8
Kiril's Klass
Be Careful With That Pawn!

## WORLD YOUTH CHAMPIONSHIP <br> 29

Report From Greece Canada And World News

BARRIE CATS - ON THE ROAD 36
Kiril's Korner
Kopy Kat And Her Friends Are Back

| You Are Here! | 5 | Mate in 3 | 26 |
| :--- | :---: | :--- | :---: |
| How To Read Chess | 6 | Lily's Puzzler | 27 |
| Letters To Kiril | 7 | News | 28 |
| Ed \& Alec | 13 | Chess Challenge | 30 |
| Canada Top Ten | 14 | Kiril's Kontest | 32 |
| Did You Know? | 15 | E-mail Address | 34 |
| Tactics 101 | 17 | Who's The Goof? | 35 |
| Regional Top 10's | 18 | Chess Camps | 44 |
| Top Girls | 22 | WYCC Results | 45 |
| Combo Mombo | 23 | Tournaments | 46 |
| Mate in 1 | 24 | Ratings | 48 |
| Mate in 2 | 25 | Solutions | 49 |

## HOW TO READ A CHESS GAME

It's easy. The board has 8 files and 8 ranks. Files are the rows of squares that go up and down. Each one is named by a small letter. Ranks are rows that go sideways. Each one is named by a number.
Every square also has a name. The first part is its file and the second part is its rank. In this diagram, a white pawn moved to e4 and a black pawn to e5.
When moves are written down, the first capital letter shows the piece which moves. $\mathbf{Q}$ is queen. $\mathbf{B}$ is bishop. $\mathbf{R}$ is rook. $\mathbf{N}$ is used for knight because the king is $\mathbf{K}$. If there is no capital letter, that means a pawn moves.
Next is the square that the piece moves to. Bc4 says that a bishop moves to the square c4. When a piece is captured, an $x$ is put before the square. Qxf7 means a queen takes on 77 .

If a pawn captures, the letter of the file it starts on is given first, then an $\mathbf{x}$ followed by the square it takes on. exd5 says a pawn on the e-file captures on the square d5.
When two pieces of the same kind can go to the same spot, another letter is put after the piece to show what file it came from. Rae1 tells us that a rook on the a-file moves to e1.
If the pieces that can move to the same spot are on the same file, then their rank number is added. N6e4 means the knight on the 6th rank moves to e4.


Here are some special symbols:

| + | check |
| :---: | :--- |
| $\#$ | checkmate |
| e.p. | en passant |
| O-O | castles kingside |
| O-O-O | castles queenside |
| $1-0$ | white wins |
| $0-1$ | black wins |
| $1 / 2-1 / 2$ | draw |
| $!$ | excellent move |
| $?$ | mistake |
| !? | cool move |
| $?!$ | weird (weak) move |

The game below is written in algebraic notation. Kiril was new to chess and fell into an old trap called Scholar's Mate!

|  | ROCKY | KIRIL |
| :--- | :--- | :--- |
| 1. | e4 | e5 |
| 2. | Qh5 | d6 |
| 3. | Bc4 | Nf6? |
| 4. | Qxf7 \# |  |

Oh no! Kiril got mated in just four moves. That was no fun!

## BETTERRS T0 C30ㅇNㄴ

## Hi Kiril!

It's Darren sending my answers in for the contest but also I think I might have tied another world record!
Here is the record (I think): Eight pieces vs. Ione king, no discovered checks: 22 mates.
Rf5\# Re6\# Ra5\# Re8\# Nf7\# Ng4\# Ng6\# Nf3\# Bb8\# Bd4\# Qb2\# Qc3\# Qd4\# Qe4\# Qf4\# Qa5\# Qb5\# Qc5\# Qb8\# Qd6\# Qe7\# Qe1\#

## Darren Cheung Peterborough ON

## Hiya Darren,

You did it again! Another world record has been tied. Guess what else? You won my contest too!
Have you ever tried doing this puzzle with discovered checks allowed? The record (in a legal position) is 38. Good luck!


## MAXIMIZER


Using these pieces, make up a position with as many MATE IN 1's as possible.
Bishops must be on opposite colours and no discovered checks are allowed.
Taken from Winning Chess Puzzles For Kids, page 35

Kiril
kiril@chess-math.org


In part 1 of this lesson, we looked at how dangerous it can be to move your f-pawn in the opening. This time we cover various traps where white wins by taking on f 7 .
The pawn on $\mathrm{f7}$ is the weak point in black's position. That is because it's only defended by the black king.
Almost everybody knows the world famous Scholar's Mate. Diagram \#1 was reached by 1.e4 e5 2.Qh5 Nc6 3.Bc4 Nf6? Uh-oh! 4.Qxf7\#!

Position \#2 is a little trickier. It's from the Philidor Defence. 1.e4 e5 2.Nf3 d6 3.d4 Nd7 4.Bc4 Be7? White can win a
 pawn here with 5.dxe5! as black cannot guard $\mathrm{f7}$ after 5...dxe5? 6.Qd5! (6...Nh6 7.Bxh6 gxh6 8.Qxf7\#).

If black takes with the knight instead, the e-pawn is lost. 5...Nxe5 6.Nxe5 dxe5 7.Qh5!, forking f7 and e5.

Sometimes white mates on $\mathrm{f7}$ with a bishop, like in example \#3, a Scotch Opening. 1.e4 e5 2.Nf3 Nc6 3.d4 d6 4.Nc3 h6?! 5.Bc4 Bg4 6.dxe5 Nxe5? Now white can score the point with a fancy queen sacrifice. 7.Nxe5! Bxd1 8.Bxf7+ Ke7 9.Nd5\#.

White also wins if black plays 7...Be6 8.Bxe6 dxe5 9.Qh5! or 7...dxe5 8.Qxg4. This trap is known as Legall's Mate.

There are many traps where 6 white sacks a bishop on $\mathrm{f7}$, and 5 then captures a black bishop on 4 g4. Diagram \#4 is typical.

It comes from a Rat Defence! 2 1.e4 g6!? 2.d4 Bg7 3.Nf3 d6 1 4.Bc4 Nc6 5.c3 Bg4? Do you ©
 see the combo?
6.Bxf7+! Kxf7 7.Ng5+ Kg8 8.Qxg4. White is up a pawn and the black king can no longer castle.


In position \#5, do you think Ne5 or Bxf7+ is better?
It arises from a Scandinavian Defence. 1.e4 d5 2.exd5 Qxd5 3.Nc3 Qd8?! 4.Bc4 Nf6 5.Nf3 Bg4?

Both of the moves are good, but 6.Bxf7+! Kxf7 7.Ne5+ Kg8 8.Nxg4 is better than 6.Ne5 Be6 (6...Bxd1? 7.Bxf7\#) 7.Bxe6 fxe6.

Another common tactic is checking on f7 to deflect the black king from his protection of the queen on d8.

Diagram \#6 shows the basic idea. 1.Bxf7+! Kxf7 2.Qxd8. No help is $1 . . \mathrm{Ke7}$ on account of 2.Bg5+.

But you must be careful with
 this trap. IF white's bishop at e3 were on c1 instead, then 1.Bf7+? Kxf7 2.Qxd8 would lose to 2...Bc5+ 3.Kh1 Rxd8. (White could win a pawn with 1.Qxd8+ Kxd8 2.Bxf7.)


Let's switch now to knight sacrifices on f7. Position \#7 is from a Caro-Kann Defence.
1.Nxf7! forks the black queen and rook, and it's mate after 1...Kxf7 2.Qxe6+ Kf8 3.Qf7\# or 2...Kg6 3.Bc2+ Kh5 4.Qh3\#.

Probably the best known sack on f7 is the Fried Liver Attack in the Italian Opening. 1.e4 e5 2.Nf3 Nc6 3.Bc4 Nf6 4.Ng5 d5 5.exd5 Nxd5? (Better is 5...Na5) which is shown in diagram \#8.

The fun begins with 6.Nxf7!? Kxf7 7.Qf3+.
Retreating the king gives white a big advantage after 7...Ke8 8.Bxd5 or $7 . . \mathrm{Kg} 8$ ? 8.Bxd5+, so black has to play 7...Ke6 when white gets a monster attack by 8.Nc3 Nb4 9.Qe4 c6 10.a3 Na6 11.d4. But black does hold on occasionally.

Some players prefer not to give up a knight so soon and play 6.d4 instead. After 6...exd5 (6...Nxd4? 7.c3!) 7.0-0 Be7, we reach example \#9.
Now the f7 sack is even more
 powerful. 8.Nxf7! Kxf7 9.Qf3+. A game played in 1858 by American master Paul Morphy continued 9...Ke6 10.Nc3! dxc3 11.Re1+ Ne5 12.Bf4 Bf6 13.Bxe5 Bxe5 14.Rxe5+! Kxe5 15.Re1+ Kd4 (15...Kd6 16.Qxd5\#) 16.Bxd5 Re8 (15...Qxd5 16.Qxc3\#) 17.Qd3+ Kc5 18.b4+! WoW! 18...Kxb4 19.Qd4+ 1-0 White mates in 4.

Example \#10 is a game that was played in 1900 by Joseph "the Black Death" Blackburne. (From diagram \#8, the moves were 6.d4 exd5 7.0-0 Be6 8.Re1 Qd7.)

The spectacular finish was
9. Nxf7! Kxf7 (9...Qxf7 10.Bxd5) 10.Qf3+ Kg8 (10...Ke8 11.Bxd5) 11.Rxe6! Rd8 (11...Qxe6 11.Qxd5) 12.Re4 Na5?
13.Re8! 1-0
(13...Qxe8 14.Bxd5+ Rxd5 15.Qxd5+ Qf7 16.Qxa5)
(13...Rxe8 14.Qxd5+)

Our final position (\#11) features
 more dynamite action on f 7 .

Ignore black's threat to mate on g2. It is white's turn, and you 8 probably already guessed what the first move is.
1.Bxf7+! forks the black king and queen. Black can take the ${ }^{4}$ bishop two ways, but they both ${ }^{3}$ lose the queen to a knight fork. 1...Qxf7 2.Nd6+ Kf8 3.Nxf7 or 1...Kxf7 2.Nxe5+ Kg8 3.Nxg8


So, friends, I hope that you enjoyed our class. Please remember what Grandmaster Potatowoski always says:

BE CAREFUL WITH THAT F-PAWN!

## SPECIAL ED and SMART ALEC



Hey, Alec, it looks really cold out there today.
You're right, dude. I guess it's a good day to stay inside and play chess.

Right, dude, except for one thing. I left the chess set on my bike. And my bike is under that big pile of snow.

Nice move, Ed. I guess it's a good day to go outside and play.

## CANADA TOP TEN

| KINDERGARTEN |  |  | GRADE 7 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 KHANIN Nikita | 756 | QC |  | PLOTKIN Mark | 1730 | ON |
| 2 MO Aidan | 727 | ON | 2 | DORRANCE Adam | 1673 N | NS |
| 3 LI Harry | 614 | ON | 3 | SITU Dennis | 1671 A | $A B$ |
| 4 PAU Ethan YuTai | 496 | ON | 4 | YANG Tony | 1618 A | AB |
| 5 GUO Haotong | 486 | ON | 5 | MCCULLOUGH David | 1603 A | AB |
| 6 WILKE Lukas | 456 | ON | 6 | HUI Jeremy | 1588 B | BC |
| 7 NAILI Zakari | 415 | QC | 7 | PENG Jackie | 1584 O | ON |
| 8 ZHANG Wendy | 408 | ON | 8 | YUN Chang | 1546 Q | QC |
| 9 ZHAO Jonathan | 402 | ON | 9 | SWIFT Ryne | 1525 M | MB |
| 10 MARTIN-CHASE Rose | 400 | ON | 10 | PAVLIC Stephen | 1487 A |  |
| GRADE 1 |  |  |  | ADE 8 |  |  |
| 1 LIN Benjamin | 1105 | ON | 1 | WANG Richard | 2302 A | AB |
| 2 BERUBE Louis-Alexandre | 712 | QC | 2 | SEMIANIUK Konstantin | 2168 O | ON |
| 3 SAMAROO Kalan | 692 | ON | 3 | KNOX Christopher | 1902 O | ON |
| 4 ZHANG Daniel | 683 | AB | 4 | LUO Zhao Yang | 1788 Q | QC |
| 5 ZHENG Ethan | 654 | ON | 5 | WANG YueKai | 1764 A | AB |
| 6 ZHANG Matt | 649 | ON | 6 | KALRA Agastya | 1761 O | ON |
| 7 SALATHIEL Tomas | 642 | ON | 7 | LEPINE Cedric | 1750 Q | QC |
| 8 BATE Will | 622 | NS | 8 | FU James | 1746 O | ON |
| 9 SHETH Saahil | 604 | ON |  | WU Qi You | 1728 Q | QC |
| 10 XIE Dazhuo | 584 | ON | 10 | LUDWIG Michael | 1691 A |  |
| GRADE 2 |  |  |  | ADE 9 |  |  |
| 1 WANG Kaixin | 1572 | AB | 1 | QIN Joey | 2365 | ON |
| 2 LIN Kaining | 1508 | AB | 2 | SOHAL Tanraj | 2136 B | BC |
| 3 SU Michael | 1230 | BC | 3 | FLOREA Alexandru | 1988 O | ON |
| 4 WANG Frank | 1186 | ON | 4 | LI Chang He | 1942 B | BC |
| 5 LAI William | 1145 | QC | 5 | ZHANG Zhiyuan | 1928 O | ON |
| 6 ZHANG Taylor | 1073 | ON | 6 | LEU Richard | 1882 O | ON |
| 7 JU Larry | 961 | ON | 7 | KALAYDINA Regina | 1776 A | AB |
| 8 PULFER Luke | 897 | BC | 8 | CAI Tony | 1626 A | AB |
| 9 LI Ying | 894 | AB | 9 | GUO Forest | 1622 Q | QC |
| 10 PERRONE Anna | 890 | ON |  | NUNEZ-PAINCHAUD Raphael | 1580 Q | QC |
| 1 FAN Run Kun | 1261 | QC | 1 | KRAIOUCHKINE Nikita | 2378 Q |  |
| 2 ZHAO Yue Tong | 1231 | ON | 2 | GUSEV Nikita | 2280 O | ON |
| 3 YIP Mattew | 1219 | QC | 3 | MARINKOVIC Mate | 2248 O | ON |
| 4 YAO David | 1209 | AB | 4 | ZHANG David | 2116 A | AB |
| 5 BIRAROV Nicole | 1198 | ON | 5 | CVETKOVIC Simeon | 2034 Q | QC |
| 6 TRAN Colin | 1194 | AB | 6 | THOMAS Derek | 1982 A | AB |
| 7 HU Henry | 1137 | ON | 7 | INIGO Aquino | 1930 O | ON |
| 8 MA Derek | 1131 | MB | 8 | ITKIN David | 1912 O | ON |
| 9 WOLCHOCK Theo | 1130 | MB | 9 | GLADSTONE Simon | 1873 O | ON |
| 10 ROBERTSON Sean | 1118 | $A B$ |  | CHENG Jack | 1816 B | BC |
| GRADE 4 |  |  |  | ADE 11 |  |  |
| 1 MCCULLOUGH Ian | 1529 | AB | 1 | CALUGAR Arthur | 2447 O | ON |
| 2 ZHANG Yuan Chen | 1510 | ON | 2 | SAPOZHNIKOV Roman | 2400 O | ON |
| 3 ZHANG Evan | 1504 | QC | 3 | YUAN Yuanling | 2382 O | ON |
| 4 ZOTKIN Daniel | 1500 | ON | 4 | JIANG Louie | 2381 | QC |
| 5 WAN Kevin | 1422 | ON | 5 | XIONG Jerry | 2296 | ON |
| 6 GUGEL Brett | 1418 | ON | 6 | KLEINMAN Michael | 2282 O | ON |
| 7 ST-CYR Xavier | 1363 | QC | 7 | KAMINSKI Thomas | 2229 A | AB |
| 8 SUN Benjamin | 1353 | QC | 8 | WANG Jesse | 2042 O | ON |
| 9 SAINE Zachary | 1353 | QC | 9 | ORLOVA Yelizaveta | 1920 O | ON |
| 10 HUANG Junhao | 1295 | QC | 10 | SARRAZIN-GENDRON Roman | 1852 Q | QC |
| GRADE 5 |  |  |  | RADE 12 |  |  |
| 1 BELLISSIMO Joseph | 1722 | ON | 1 | SZALAY Karoly | 2421 O | ON |
| 2 KAISER Jakob | 1684 | AB | 2 | MARTCHENKO Alexander | 2405 O | ON |
| 3 NIE Mark | 1627 | AB | 3 | MAI Lloyd | 2368 O | ON |
| 4 CAO Jason | 1609 | BC | 4 | MACKINNON Keith | 2351 S | SK |
| 5 KASSAM Jamil | 1575 | AB | 5 | GELIS Paul | 2258 | ON |
| 6 LEE Jonah | 1532 | BC | 6 | PENG Bill | 2218 O | ON |
| 7 WANG Kelly | 1499 | QC | 7 | DUMONT Felix | 2056 | QC |
| 8 SHI Ling Yun | 1499 | QC | 8 | POULIN Mathieu | 2036 Q | QC |
| 9 AGHAMALIAN Derick | 1485 | ON |  | FAN Brendan | 1994 | ON |
| 10 MULIAWAN Lukas | 1370 | AB |  | HUANG Richard | 1978 B |  |
| GRADE 6 |  |  |  | NOUR ROLL |  |  |
| 1 CHIKU-RATTE Olivier Kenta | 2078 | QC |  | CALUGAR Arthur | 2447 O |  |
| 2 KONG Dezhong | 1992 | BC | 2 | SZALAY Karoly | 2421 O | ON |
| 3 ZHU HongRui | 1922 | QC | 3 | MARTCHENKO Alexander | 2405 O | ON |
| 4 HOFFNER Noah | 1834 | AB | 4 | SAPOZHNIKOV Roman | 2400 O | ON |
| 5 SONG Michael | 1763 | ON | 5 | YUAN Yuanling | 2382 O | ON |
| 6 HUANG Zhonglin | 1731 | AB |  | JIANG Louie | 2381 Q | QC |
| 7 WEI William | 1702 | AB |  | KRAIOUCHKINE Nikita | 2378 Q | QC |
| 8 DOKNJAS John | 1672 | BC | 8 | MAI Lloyd | 2368 O | ON |
| 9 AWATRAMANI Janak | 1662 | BC | 9 | QIN Joey | 2365 O | ON |
| 10 PREOTU Razvan | 1588 | ON | 10 | MACKINNON Keith | 2351 S | SK |

## DID you KNOW?



Chess is over 1500 years old. Its exact origin is unknown, but the historical evidence shows that the game was invented somewhere in India around the year 500. They called it chaturanga.
During the next several centuries, with the help of foreign traders and armies, chess spread across the world.
It was brought to Europe in the 10th century by the Moors of northern Africa. The game became very popular in Italy, Spain, and France and it was there that the modern form of chess arose.


In the late 1400's, the Europeans made three major changes to the rules, increasing the power of the queens, bishops, and pawns. Their improved version of the game has been the standard form of chess ever since.

In chaturanga, the queen's only move was one square diagonally. Bishops could only go two squares diagonally. Pawns could not move two squares on their initial turn. The modern rules make the game faster and more exciting!


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or write romanpelts@chessacademycanada.com 7300 Yonge St. Suite 409 Thornhill, Ontario L4J 7Y5

## TACTICS 101

FIND THE ROOK \& BISHOP FORKS
White to move and win material.
solutions page 49



FIND 2
R \& B FORKS


FIND 3
R \& B FORKS

## ONTARIO TOP TEN

| KINDERGARTEN |  | GRADE 7 |  |
| :---: | :---: | :---: | :---: |
| 1 MO Aidan | 727 | 1 PLOTKIN Mark | 1730 |
| 2 LI Harry | 614 | 2 PENG Jackie | 1584 |
| 3 PAU Ethan | 496 | 3 ZHANG Kevin Z. | 1449 |
| 4 GUO Haotong | 486 | 4 TISMENKO Dennis | 1423 |
| 5 WILKE Lukas | 456 | 5 YE RenXi | 1423 |
| 6 ZHANG Wendy | 408 | 6 THANABALACHANDRAN Kajan | 1336 |
| 7 ZHAO Jonathan | 402 | 7 SAMETOVA Zhanna | 1323 |
| 8 MARTIN-CHASE Rose | 400 | 8 YU Patrick | 1308 |
| 9 CHEN Hao | 399 | 9 LI Robert | 1305 |
| 10 CARRIGAN Griffin | 392 | 10 LIN JunTao | 1303 |
| GRADE 1 |  | GRADE 8 |  |
| 1 LIN Benjamin | 1105 | 1 SEMIANIUK Konstantin | 2168 |
| 2 SAMAROO Kalan | 692 | 2 KNOX Christopher | 1902 |
| 3 ZHENG Ethan | 654 | 3 KALRA Agastya | 1761 |
| 4 ZHANG Matt | 649 | 4 FU James | 1746 |
| 5 SALATHIEL Tomas | 642 | 5 LIU Steven H. | 1616 |
| 6 SHETH Saahil | 604 | 6 POSARATNANATHAN Juliaan | 1544 |
| 7 RAIZMAN Ruven | 578 | 7 TANG Leslie | 1475 |
| 8 BELLISSIMO Teresa | 552 | 8 LAI Jonathan | 1422 |
| 9 HOROWITZ Shaya | 546 | 9 TRAN Jeffrey | 1382 |
| 10 PRABHAKARAN Maathumai | 537 | 10 DUNNE Francesco | 1376 |
| GRADE 2 |  | GRADE 9 |  |
| 1 WANG Frank | 1186 | 1 QIN Joey | 2365 |
| 2 ZHANG Taylor | 1073 | 2 FLOREA Alexandru | 1988 |
| 3 JU Larry | 961 | 3 ZHANG Zhiyuan | 1928 |
| 4 PERRONE Anna | 890 | 4 LEU Richard | 1882 |
| 5 MING Wenyang | 877 | 5 DENBOK Daniel | 1523 |
| 6 ZAFIU Stephane | 831 | 6 MYERS Joshua | 1517 |
| 7 RUAN Colin | 806 | 7 CHAN Alex | 1482 |
| 8 KOSASHVILI Yoav | 771 | 8 FARHANG Arvin | 1476 |
| 9 LIU Sam | 767 | 9 SU Stanley | 1455 |
| 10 LI Edward | 765 | 10 VYRAVANATHAN Sobiga | 1385 |
| GRADE 3 |  | GRADE 10 |  |
| 1 ZHAO Yue Tong | 1231 | 1 GUSEV Nikita | 2280 |
| 2 BIRAROV Nicole | 1198 | 2 MARINKOVIC Mate | 2248 |
| 3 HU Henry | 1137 | 3 INIGO Aquino | 1930 |
| 4 YIE Kevin | 1095 | 4 ITKIN David | 1912 |
| 5 BUKTA Miklos | 1075 | 5 GLADSTONE Simon | 1873 |
| 6 SEKAR Varun | 1056 | 6 IVANOV Michael | 1788 |
| 7 KANESHALINGAM Mathanhe | 1041 | 7 LI David | 1732 |
| 8 HUANG Immanuel | 1009 | 8 WU Kevin | 1714 |
| 9 PARAPARAN Varshini | 954 | 9 LIU Dan | 1644 |
| 10 ZHANG Michael | 932 | 10 CUNNINGHAM Ross | 1548 |
| GRADE 4 |  | GRADE 11 |  |
| 1 ZHANG Yuan Chen | 1510 | 1 CALUGAR Arthur | 2447 |
| 2 ZOTKIN Daniel | 1500 | 2 SAPOZHNIKOV Roman | 2400 |
| 3 WAN Kevin | 1422 | 3 YUAN Yuanling | 2382 |
| 4 GUGEL Brett | 1418 | 4 XIONG Jerry | 2296 |
| 5 LIU Jiaxin | 1267 | 5 KLEINMAN Michael | 2282 |
| 6 MAULUCCI Anthony | 1248 | 6 WANG Jesse | 2042 |
| 7 CHEN Richard | 1224 | 7 ORLOVA Yelizaveta | 1920 |
| 8 XU Jeffrey | 1162 | 8 PRYSIAZNY Michael | 1794 |
| 9 LI Hao | 1138 | 9 ZHANG Brent | 1744 |
| 10 ZHU Jiarong | 1135 | 10 WANG Jerry | 1692 |
| GRADE 5 |  | GRADE 12 |  |
| 1 BELLISSIMO Joseph | 1722 | 1 SZALAY Karoly | 2421 |
| 2 AGHAMALIAN Derick | 1485 | 2 MARTCHENKO Alexander | 2405 |
| 3 SONG Eric | 1340 | 3 MAI Lloyd | 2368 |
| 4 VORA Hanz | 1232 | 4 GELIS Paul | 2258 |
| 5 CHEUNG Benedict | 1227 | 5 PENG Bill | 2218 |
| 6 ZHANG Jeff | 1155 | 6 FAN Brendan | 1994 |
| 7 PENG Janet | 1149 | 7 KAGRAMANOV Dalia | 1880 |
| 8 YU Wenlu | 1127 | 8 WU Aaron | 1864 |
| 9 ZHONG Joey | 1112 | 9 OLDEN-COOLIGAN Benjamin | 1516 |
| 10 TAO Sean | 1102 | 10 JIANG Bowen | 1508 |
| GRADE 6 |  | HONOUR ROLL |  |
| 1 SONG Michael | 1763 | 1 CALUGAR Arthur | 2447 |
| 2 PREOTU Razvan | 1588 | 2 SZALAY Karoly | 2421 |
| 3 LI Yinshi | 1445 | 3 MARTCHENKO Alexander | 2405 |
| 4 TERRY Joshua | 1414 | 4 SAPOZHNIKOV Roman | 2400 |
| 5 KUTTNER Simon | 1345 | 5 YUAN Yuanling | 2382 |
| 6 LI Michael | 1325 | 6 MAI Lloyd | 2368 |
| 7 XI Jason | 1299 | 7 QIN Joey | 2365 |
| 8 MICHELASHVILI Sandro | 1274 | 8 XIONG Jerry | 2296 |
| 9 MCLEAN Benji | 1262 | 9 KLEINMAN Michael | 2282 |
| 10 MILICEVIC Aleksandra | 1251 | 10 GUSEV Nikita | 2280 |

## QUEBEC TOP TEN

| GRADE 1 / KINDERGARTEN * | 756 | GRADE 7 | 1546 |
| :---: | :---: | :---: | :---: |
| 2 BERUBE Louis-Alexandre | 712 | 2 BRICHKO Mike | 1442 |
| 3 XIE Dazhuo | 584 | 3 JOHNSON Nicholas | 1415 |
| 4 PONOMAREV Denis | 576 | 4 GU Sheng-Ming | 1402 |
| 5 LABERGE Felix-Antoine | 555 | 5 JIANG Nathan | 1383 |
| 6 PINABEL Milo | 552 | 6 MANAILOIU Dragos | 1366 |
| 7 DONG Si Chao | 549 | 7 PATEL Rohan | 1326 |
| 8 VALOIS Marc-Andre | 535 | 8 NAZARIAN Ara | 1307 |
| 9 GUERRE Christopher-Olivier | 529 | 9 NANTEL Vincent | 1294 |
| 10 POULIN Guillaume | 526 | 10 ROSCA Maria | 1218 |
| GRADE 2 |  | GRADE 8 |  |
| 1 LAI William | 1145 | 1 LUO Zhao Yang | 1788 |
| 2 LORTIE Isaac | 874 | 2 LEPINE Cedric | 1750 |
| 3 TESSIER Leo | 871 | 3 WU Qi You | 1728 |
| 4 BILODEAU-SAVARIA Carl-William | 825 | 4 PAQUETTE Alexandre | 1384 |
| 5 KORDA Radek | 807 | 5 SHI Yang Tian Jiao | 1320 |
| 6 LIU Julia | 788 | 6 SMIRNOV Arteme-Iouri | 1277 |
| 7 JIANG Lucas | 755 | 7 LORANGER Erika | 1217 |
| 8 SHRUSTER Yehonathan | 748 | 8 ALSENE-RACICOT Julien | 1217 |
| 9 CAUCHY-VAILLANCOURT Marek | 693 | 9 XIANG Qun Tian | 1175 |
| 10 XI Michael | 653 | 10 ASEO Alper | 1171 |
| GRADE 3 |  | GRADE 9 |  |
| 1 FAN Run Kun | 1261 | 1 GUO Forest | 1622 |
| 2 YIP Mattew | 1219 | 2 NUNEZ-PAINCHAUD Raphael | 1580 |
| 3 ZHANG Hou Han | 1015 | 3 TAN Guang Tong | 1514 |
| 4 AIT-CHABANE Adam | 978 | 4 YAO Houji | 1488 |
| 5 CHEN Zixin | 968 | 5 YU Ke Xin | 1467 |
| 6 LORTIE Benjamin | 886 | 6 WANG Yan | 1420 |
| 7 GAO Catherine | 868 | 7 XU Tian Run | 1407 |
| 8 BILODEAU-SAVARIA Carl-Elliott | 867 | 8 NIKULICH Oleksandr | 1386 |
| 9 OUELLET Maïli-Jade | 862 | 9 HANNA Patrick | 1383 |
| 10 GU Richard | 859 | 10 MA Indy | 1343 |
| GRADE 4 |  | GRADE 10 |  |
| 1 ZHANG Evan | 1504 | 1 KRAIOUCHKINE Nikita | 2378 |
| 2 ST-CYR Xavier | 1363 | 2 CVETKOVIC Simeon | 2034 |
| 3 SUN Benjamin | 1353 | 3 ROY Myriam | 1678 |
| 4 SAINE Zachary | 1353 | 4 COTE-LALUMIERE Tristan | 1660 |
| 5 HUANG Junhao | 1295 | 5 ALLARD Laurent | 1634 |
| 6 YIP William | 1285 | 6 ROZYBAKIYEV IIchin | 1574 |
| 7 YANG Eddie | 1144 | 7 SPRUMONT Oscar | 1541 |
| 8 BOISSIERE Nicolas | 1103 | 8 BONI-ROWE Nicolas | 1511 |
| 9 XIAO Richard | 1088 | 9 FAGEN Michael | 1296 |
| 10 FAN Lawrence | 1074 | 10 MACISAAC Alexandre | 1288 |
| GRADE 5 |  | GRADE 11 |  |
| 1 WANG Kelly | 1499 | 1 JIANG Louie | 2381 |
| 2 SHI Ling Yun | 1499 | 2 SARRAZIN-GENDRON Roman | 1852 |
| 3 BILODEAU-SAVARIA Cendrina | 1237 | 3 TROTTIER Emile | 1824 |
| 4 GAO Christine | 1221 | 4 GELET Seymour | 1818 |
| 5 HE Haley | 1213 | 5 KIEU Marc-Andre | 1704 |
| 6 PATEL Kishan | 1187 | 6 LIMA-BARBOSA Raphael | 1626 |
| 7 HU Tian Ren | 1148 | 7 NANTEL Felix | 1452 |
| 8 SATIR Ege Nur | 1126 | 8 BONI-ROWE Nicolas | 1428 |
| 9 ZHAO Jiayun | 1121 | 9 CHEN Bing Yu | 1335 |
| 10 JI Yuan Qing | 1084 | 10 UTEPOVA Alika | 1298 |
| GRADE 6 |  | GRADE 12 |  |
| 1 CHIKU-RATTE Olivier Kenta | 2078 | 1 DUMONT Felix | 2056 |
| 2 ZHU HongRui | 1922 | 2 POULIN Mathieu | 2036 |
| 3 YU Zong Yang | 1488 | 3 PAGE-FORTIN Mathieu | 1742 |
| 4 CHANG Michael | 1434 | 4 BOUCHER Antoni | 1500 |
| 5 NIKULICH Andrey | 1360 | 5 KEANE-MCCARNEY Eamon | 1263 |
| 6 GAO Ying Chen | 1275 | 6 ALLARD-DOS SANTOS Alexandre | 1251 |
| 7 CHAND Jerry | 1210 | 7 TRAN-VUONG Riviere | 1235 |
| 8 LIM Victor | 1174 | 8 LABUTE Simon | 1224 |
| 9 LI George | 1173 | 9 JANELLE Karl | 1155 |
| 10 LIU Yu Qing | 1160 | 10 DESCHENES Laurent | 1149 |
| ROOKIE ROLL top K-6 |  | HONOUR ROLL |  |
| 1 CHIKU-RATTE Olivier Kenta | 2078 | 1 JIANG Louie | 2381 |
| 2 ZHU HongRui | 1922 | 2 KRAIOUCHKINE Nikita | 2378 |
| 3 ZHANG Evan | 1504 | 3 CHIKU-RATTE Olivier Kenta | 2078 |
| 4 WANG Kelly | 1499 | 4 DUMONT Felix | 2056 |
| 5 SHI Ling Yun | 1499 | 5 POULIN Mathieu | 2036 |
| 6 YU Zong Yang | 1488 | 6 CVETKOVIC Simeon | 2034 |
| 7 CHANG Michael | 1434 | 7 ZHU HongRui | 1922 |
| 8 ST-CYR Xavier | 1363 | 8 SARRAZIN-GENDRON Roman | 1852 |
| 9 NIKULICH Andrey | 1360 | 9 TROTTIER Emile | 1824 |
| 10 SUN Benjamin | 1353 | 10 GELET Seymour | 1818 |

## ATLANTIC TOP TEN

| GRADE 1 / KINDERGARTEN* 1 BATE Will | 622 | NS | GRADE 7 <br> 1 DORRANCE Adam | 1673 | NS |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2 WALSH Ian | 552 | NL | 2 QIU Christopher | 1402 | NL |
| 3 CHEN Norman | 511 | NL | 3 FENG Xinyu | 1318 | NB |
| 4 MORIMANO Caleb | 440 | NB | 4 STEELE Deivan | 1014 | NS |
| 5 RUSSELL Mark | 434 | NL | 5 BUTLER Kevin | 1000 | NL |
| 6 HACHé Ethan | 407 | NB | 6 BURGGRAFF Matthew | 939 | NL |
| 7 OJO Tobi * | 388 | PE | 7 LUDOVICE Diego | 918 | NS |
| 8 HARRIS Jonathan | 385 | NL | 8 ZHOU Leon | 916 | NS |
| 9 CALLUM Brown | 384 | NS | 9 RAHIMIAN Amirarsalan | 905 | PE |
| 10 BOYD Malcolm | 380 | NB | 10 DOUCETTE Olivia | 902 | PE |
| GRADE 2 |  |  | GRADE 8 |  |  |
| 1 NORMAN Jeremy | 798 | PE | 1 CROWELL Iain | 1149 | PE |
| 2 RUSSELL Brett | 696 | NL | 2 PETERS Jeremy | 1132 | NS |
| 3 LATOUR Simon | 680 | NB | 3 ZHANG MaoMao | 1129 | NL |
| 4 MCCALLUM Karla Lynn | 655 | PE | 4 HINK Ian | 1044 | PE |
| 5 QIU Nicholas | 574 | NL | 5 ROBICHAUD Nicolas | 1018 | NB |
| 6 LI Kevin | 546 | NS | 6 DAWSON Laura Jane | 1015 | NL |
| 7 MUNDLE Alexis | 487 | PE | 7 MAITZEN Owen | 1015 | NS |
| 8 LIPTON Thomas | 487 | NB | 8 SCOTT Nicholas | 1013 | PE |
| 9 CHANG Melanie | 470 | NS | 9 WANG Jeffrey | 991 | NS |
| 10 ST-GERMAIN Simon | 435 | NB | 10 CHURCHILL Shea | 915 | NL |
| GRADE 3 |  |  | GRADE 9 |  |  |
| KERR Ian | 883 | PE | 1 BENDZSA Matthew | 1483 | NL |
| 2 HENDRICKSON Isaac | 771 | PE | 2 GALLANT Dennis | 1288 | NS |
| 3 BUTLER Alex | 634 | NB | 3 TSAI Steven | 1201 | NS |
| 4 MANNHOLLAND Noah | 614 | PE | 4 HUNT Nicholas | 1166 | NL |
| 5 PORTER-CARTER Brendan | 605 | NL | 5 NOH Jaehoon | 1077 | NS |
| 6 BURDEN Matthew | 593 | NL | 6 RAMOS Alexander | 1066 | NL |
| 7 ZHANG Corwin | 585 | NS | 7 NASSAR Ahmad | 1064 | NS |
| 8 ING Nathaniel | 581 | PE | 8 BARADARAN NOVEIRI Pouya | 1022 | NS |
| 9 SMITH Andrew | 579 | NS | 9 DOUCETTE Ryan | 995 | PE |
| 10 WOODWORTH Kyle | 579 | NS | 10 CARSON Cody | 939 | NB |
| GRADE 4 |  |  | GRADE 10 |  |  |
| 1 DORRANCE Lucas | 1253 | NS | 1 DROVER Justin | 1435 | NL |
| 2 PICKARD Ryan | 908 | NL | 2 RAINNIE Aaron | 1212 | PE |
| 3 COADY Nicholas | 863 | NL | 3 LU Fred | 1172 | NS |
| 4 BOON-PETERSEN Stefan | 818 | NL | 4 LAPLACE Logan | 1101 | NB |
| 5 ONG Irisjade | 784 | NS | 5 LIANG Andy | 1050 | NS |
| 6 BORDEN Ethan | 747 | PE | 6 MATHEWS Tim | 1044 | NL |
| 7 LOCKE Miles | 708 | NL | 7 KASSOUF Ghazi | 942 | PE |
| 8 CHISLETT Benjamin | 707 | NL | 8 MACLEAN Katrina | 938 | NS |
| 9 HARRIS Andrew | 689 | NL | 9 ELMS Andrew | 929 | NL |
| 10 SAINT-AUBIN Etienne | 685 | NB | 10 MEISNER Dana | 919 | NS |
| GRADE 5 |  |  | GRADE 11 |  |  |
| 1 ROBICHAUD Alexandre | 1203 | NB | 1 KEITH-JACQUES Liam | 1841 | NB |
| 2 MCKEOWN Gary | 908 | NL | 2 DAWSON Michael | 1451 | NL |
| 3 RONAHAN-WOOD Jack | 888 | PE | 3 HERBINGER Florent | 1377 | NS |
| 4 WALSH Andrew | 858 | NL | 4 BENNETT Lee | 1277 | NS |
| 5 GALLANT Evan | 754 | NL | 5 GREGORY Calvin | 1165 | NL |
| 6 DELANEY Spenser | 748 | NL | 6 PEARCE Kyle | 1132 | NL |
| 7 GOGUEN Samuel | 722 | NB | 7 NADEAU Alex | 1115 | NB |
| 8 LU David | 717 | NS | 8 MCDAVID Steven | 1013 | NB |
| 9 HE Kate | 716 | NS | 9 FINDLEY Michael | 973 | NL |
| 10 SULLIVAN Douglas | 712 | NL | 10 CONFORT Daniel | 959 | NB |
| GRADE 6 |  |  | GRADE 12 |  |  |
| 1 ANDERSEN Paul | 1272 | NL | 1 MANLEY Jason | 1908 | NB |
| 2 DAWSON Andrew | 1102 | NL | 2 DAWSON Jeffrey | 1274 | NL |
| 3 SCHRADER Nathaniel | 1087 | NB | 3 WEAVER Ian | 1178 | NS |
| 4 HICKMAN Thomas | 990 | NL | 4 KENNEDY Jamie | 1165 | NL |
| 5 ONG Ivanseth | 982 | NS | 5 KOSHI Glen | 1151 | NS |
| 6 KIEFTE Andrew | 968 | NS | 6 LANDRY Francois-Guillaume | 1142 | NB |
| 7 OLDFORD Noah | 916 | NL | 7 BROWN Daniel | 1107 | NL |
| 8 ROGERS Benjamin | 862 | NL | 8 SILVA Leticia | 1091 | NS |
| 9 YE Johnny | 844 | NS | 9 KERFONT Clinton | 1057 | NL |
| 10 DANG Huy | 766 | NB | 10 RATTE Jaric | 1045 | NL |
| ROOKIE ROLL top K-6 |  |  | HONOUR ROLL |  |  |
| 1 ANDERSEN Paul | 1272 | NL | 1 MANLEY Jason | 1908 | NB |
| 2 DORRANCE Lucas | 1253 | NS | 2 KEITH-JACQUES Liam | 1841 | NB |
| 3 ROBICHAUD Alexandre | 1203 | NB | 3 DORRANCE Adam | 1673 | NS |
| 4 DAWSON Andrew | 1102 | NL | 4 BENDZSA Matthew | 1483 | NL |
| 5 SCHRADER Nathaniel | 1087 | NB | 5 DAWSON Michael | 1451 | NL |
| 6 HICKMAN Thomas | 990 | NL | 6 DROVER Justin | 1435 | NL |
| 7 ONG Ivanseth | 982 | NS | 7 QIU Christopher | 1402 | NL |
| 8 KIEFTE Andrew | 968 | NS | 8 HERBINGER Florent | 1377 | NS |
| 9 OLDFORD Noah | 916 | NL | 9 FENG Xinyu | 1318 | NB |
| 10 MCKEOWN Gary | 908 | NL | 10 GALLANT Dennis | 1288 | NS |

## WESTERN TOP TEN

| GRADE 1 |  | GRADE 7 |  |
| :---: | :---: | :---: | :---: |
| 1 ZHANG Daniel | 683 AB | 1 SITU Dennis | 1671 AB |
| 2 SASATA Alexander | 533 SK | 2 YANG Tony | 1618 AB |
| 3 APOSTOLU Alex | 525 AB | 3 MCCULLOUGH David | 1603 AB |
| 4 ZHANG Jacques | 518 AB | 4 HUI Jeremy | 1588 BC |
| 5 HUSTON-EARLE Joshua | 447 MB | 5 SWIFT Ryne | 1525 MB |
| 6 ROBBINS Marko | 391 AB | 6 PAVLIC Stephen | 1487 AB |
| 7 SUN Zachary | 372 AB | 7 DESPRES Sebastien | 1483 AB |
| 8 YUSTAK Connor | 369 AB | 8 CHAN Dante | 1464 AB |
| 9 ZHENG Stephen | 365 MB | 9 NESS Davin | 1291 AB |
| 10 VILLENEUVE Gabrielle | 341 MB | 10 JENSEN Ryan | 1229 AB |
| GRADE 2 |  | GRADE 8 |  |
| 1 WANG Kaixin | 1572 AB | 1 WANG Richard | 2302 AB |
| LIN Kaining | 1508 AB | 2 WANG YueKai | 1764 AB |
| SU Michael | 1230 BC | 3 LUDWIG Michael | 1691 AB |
| PULFER Luke | 897 BC | 4 SHI Ming Hang | 1643 AB |
| LI Ying | 894 AB | 5 LAI Jingzhou | 1636 BC |
| 6 CHITRAKAR Siddhartha | 757 AB | 6 BARON Desmond | 1632 AB |
| 7 WEI Daniel | 689 SK | 7 BANSAL Prabjeet | 1597 AB |
| AMROM Ron | 660 MB | 8 LO Ryan | 1540 BC |
| DAYE Peter | 642 AB | 9 SONG Henry | 1435 AB |
| 10 MUKHAMEDSHIN Amirkhan | 637 MB | 10 DURUPALA Rishi | 1428 AB |
| GRADE 3 |  | GRADE 9 |  |
| 1 YAO David | 1209 AB | 1 SOHAL Tanraj | 2136 BC |
| 2 TRAN Colin | 1194 AB | 2 LI Chang He | 1942 BC |
| MA Derek | 1131 MB | 3 KALAYDINA Regina | 1776 AB |
| WOLCHOCK Theo | 1130 MB | 4 CAI Tony | 1626 AB |
| ROBERTSON Sean | 1118 AB | 5 VIRJI Naveed | 1524 AB |
| 6 DOKNJAS Joshua | 1111 BC | 6 MILNER Arie | 1504 BC |
| 7 TOLENTINO Patrick | 1050 AB | 7 WASSERMAN Leor | 1370 MB |
| 8 BAL Nrithya | 1039 AB | 8 TING Aaron | 1353 AB |
| 9 NATARAJAN Aakash | 825 MB | 9 LOKE Myron | 1343 AB |
| 10 MAXFIELD Emmett | 814 AB | 10 SINGH Krishneel | 1275 AB |
| GRADE 4 |  | GRADE 10 |  |
| 1 MCCULLOUGH Ian | 1529 AB | 1 ZHANG David | 2116 AB |
| 2 MAWANI Adam | 1292 AB | 2 THOMAS Derek | 1982 AB |
| STEVANOVIC Boris | 1267 AB | 3 CHENG Jack | 1816 BC |
| BHANDARI Yashaswi | 1228 AB | 4 BOTEZ Alexandra | 1788 BC |
| 5 STANISLUS Kevin | 1155 AB | 5 LECLERC Etienne | 1744 AB |
| 6 LIN Ethan | 1096 MB | 6 HAN Yiming | 1632 BC |
| 7 XU Jing Zhi | 1090 BC | 7 HAN Yifei | 1528 BC |
| KUYE Tosin | 1030 AB | 8 KIRSCH Zachary | 1472 AB |
| 9 TOLENTINO Andre | 980 AB | 9 LI Devon | 1322 MB |
| 10 KERR Jeremy | 938 AB | 10 POLLOCK Scott | 1207 AB |
| GRADE 5 |  | GRADE 11 |  |
| 1 KAISER Jakob | 1684 AB | 1 KAMINSKI Thomas | 2229 AB |
| 2 NIE Mark | 1627 AB | 2 GREEN Aaron | 1842 MB |
| 3 CAO Jason | 1609 BC | 3 LAZO Jan | 1796 AB |
| 4 KASSAM Jamil | 1575 AB | 4 WU Allan | 1682 AB |
| 5 LEE Jonah | 1532 BC | 5 LACY Sean | 1529 AB |
| 6 MULIAWAN Lukas | 1370 AB | 6 TIMM Joshua | 1461 SK |
| 7 BROUGHTON Alexander | 1354 AB | 7 DE GUZMAN Jeff | 1444 BC |
| 8 WANG Poplar | 1333 AB | 8 TING Mark | 1426 AB |
| 9 LIN Rayden | 1282 AB | 9 MILLER David | 1387 AB |
| 10 RUPPA-KASANI Vikram | 1269 AB | 10 BATBOLD Terry | 1343 AB |
| GRADE 6 |  | GRADE 12 |  |
| 1 KONG Dezhong | 1992 BC | 1 MACKINNON Keith | 2351 SK |
| 2 HOFFNER Noah | 1834 AB | 2 HUANG Richard | 1978 BC |
| 3 HUANG Zhonglin | 1731 AB | 3 RAIHMAN Igal | 1844 MB |
| 4 WEI William | 1702 AB | 4 LACESTE Loren | 1702 BC |
| 5 DOKNJAS John | 1672 BC | 5 ONG Raymond | 1629 AB |
| 6 AWATRAMANI Janak | 1662 BC | 6 WU Anthony | 1468 AB |
| 7 SHI Diwen | 1573 AB | 7 BABICH Yaroslav | 1451 AB |
| 8 STANISLUS Allan | 1517 AB | 8 MA Brandon | 1285 AB |
| 9 HSIAO Eric | 1461 AB | 9 SCHIBLER Jordan | 1232 AB |
| 10 NEF-OJEDA Thomas | 1416 AB | 10 LU Dave | 1189 AB |
| ROOKIE ROLL top K-6 |  | HONOUR ROLL |  |
| 1 KONG Dezhong | 1992 BC | 1 MACKINNON Keith | 2351 SK |
| 2 HOFFNER Noah | 1834 AB | 2 WANG Richard | 2302 AB |
| 3 HUANG Zhonglin | 1731 AB | 3 KAMINSKI Thomas | 2229 AB |
| 4 WEI William | 1702 AB | 4 SOHAL Tanraj | 2136 BC |
| 5 KAISER Jakob | 1684 AB | 5 ZHANG David | 2116 AB |
| 6 AWATRAMANI Janak | 1662 BC | 6 KONG Dezhong | 1992 BC |
| 7 NIE Mark | 1627 AB | 7 THOMAS Derek | 1982 AB |
| 8 CAO Jason | 1609 BC | 8 HUANG Richard | 1978 BC |
| 9 KASSAM Jamil | 1575 AB | 9 LI Chang He | 1942 BC |
| 10 SHI Diwen | 1573 AB | 10 RAIHMAN Igal | 1844 MB |

Frizoon LePawn presents

## HOP GARRS

## CANADA

|  | Ade 1 / Kindergarten * |  |  |  | ADE 7 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | BELLISSIMO Teresa | 552 | ON | 1 | PENG Jackie | 1584 | ON |
| 2 | PRABHAKARAN Maathumai | 537 | ON | 2 | YUN Chang | 1546 Q | QC |
| 3 | GUO Haotong * | 486 | ON | 3 | SAMETOVA Zhanna | 1323 | ON |
| 4 | FULLER Elizabeth | 470 | ON | 4 | ROSCA Maria | 1218 Q | QC |
| 5 | GUERRERO Nicole | 456 | QC | 5 | LOUIE Marcella | 1195 A | AB |
|  | ADE 2 |  |  | GR | ADE 8 |  |  |
| 1 | ZHANG Taylor | 1073 | ON | 1 | GIBLON Rebecca | 1336 | ON |
| 2 | PERRONE Anna | 890 | ON | 2 | LORANGER Erika | 1217 Q | QC |
| 3 | LIU Julia | 788 | QC | 3 | NAZARETH Linda | 1134 | ON |
| 4 | YANDENG Lucy | 696 | ON | 4 | XIA Linda | 1057 | ON |
| 5 | MCCALLUM Karla Lynn | 655 | PE | 5 | HOU Qian Qian | 1056 Q | QC |
|  | de 3 |  |  |  | ADE 9 |  |  |
| 1 | BIRAROV Nicole | 1198 | ON | 1 | KALAYDINA Regina | 1776 A | AB |
| 2 | KANESHALINGAM Mathanhe | 1041 | ON | 2 | YU Ke Xin | 1467 Q | QC |
| 3 | CHEN Zixin | 968 | QC | 3 | WANG Yan | 1420 Q | QC |
| 4 | PARAPARAN Varshini | 954 | ON | 4 | VYRAVANATHAN Sobiga | 1385 | ON |
| 5 | GAO Catherine | 868 | QC | 5 | MA Indy | 1343 Q | QC |
| GR | ADE 4 |  |  | GR | ADE 10 |  |  |
| 1 | LIU Jiaxin | 1267 | ON | 1 | BOTEZ Alexandra | 1788 B | BC |
| 2 | ZHU Jiarong | 1135 | ON | 2 | ROY Myriam | 1678 Q | QC |
| 3 | WANG Constance | 1131 | ON | 3 | TRAN Tracey | 1078 A | $A B$ |
| 4 | MILICEVIC Ljudmila | 1066 | ON | 4 | LEE Cynthia | 1078 A | $A B$ |
| 5 | BRICHKO Kate | 971 | QC | 5 | PUNIAN Puneet | 1074 A | $A B$ |
|  | ADE 5 |  |  | GR | ADE 11 |  |  |
| 1 | WANG Kelly | 1499 | QC | 1 | YUAN Yuanling | 2382 | ON |
| 2 | SHI Ling Yun | 1499 | QC | 2 | ORLOVA Yelizaveta | 1920 | ON |
| 3 | BILODEAU-SAVARIA Cendrina | 1237 | QC | 3 | UTEPOVA Alika | 1298 Q | QC |
| 4 | GAO Christine | 1221 | QC | 4 | LEE Melissa | 1294 O | ON |
| 5 | PENG Janet | 1149 | ON | 5 | CRITES Valerie | 1207 O | ON |
|  | ADE 6 |  |  | GR | ADE 12 |  |  |
| 1 | MILICEVIC Aleksandra | 1251 | ON | 1 | KAGRAMANOV Dalia | 1880 | ON |
| 2 | GIBLON Melissa | 1235 | ON | 2 | WAN Karen | 1201 | ON |
| 3 | CHENG Megan | 1140 | ON | 3 | BLAKE Candace | 1139 O | ON |
| 4 | MUZYKA Dianna | 1103 | $A B$ | 4 | SILVA Leticia | 1091 N | NS |
| 5 | TAO Rachel | 1063 | ON | 5 | FRENETTE Catherine | 1025 N | NB |
| 䒼 | PRINCESS PARA |  |  | 皆 | CANADIAN Q | NS |  |
| 1 | WANG Kelly | 1499 | QC | 1 | YUAN Yuanling | 2382 O | ON |
| 2 | SHI Ling Yun | 1499 | QC | 2 | ORLOVA Yelizaveta | 1920 O | ON |
| 3 | LIU Jiaxin | 1267 | ON | 3 | KAGRAMANOV Dalia | 1880 O | ON |
| 4 | MILICEVIC Aleksandra | 1251 | ON | 4 | BOTEZ Alexandra | 1788 B | BC |
| 5 | BILODEAU-SAVARIA Cendrina | 1237 | QC | 5 | KALAYDINA Regina | 1776 A | AB |
| 6 | GIBLON Melissa | 1235 | ON | 6 | ROY Myriam | 1678 Q | QC |
| 7 | GAO Christine | 1221 | QC | 7 | PENG Jackie | 1584 O | ON |
| 8 | BIRAROV Nicole | 1198 | ON | 8 | YUN Chang | 1546 Q | QC |
| 9 | PENG Janet | 1149 | ON | 9 | WANG Kelly | 1499 Q | QC |
| 10 | CHENG Megan | 1140 | ON | 10 | SHI Ling Yun | 1499 Q | QC |

## COMBO MOMPO :



Any piece can fork, even the king. These exercises feature the famous R \& B combo: Rocky and Biff.
They are not as good at forking as knights and queens, but rooks and bishops, with their long range powers, also know how to take care of business.
che In this position, White to play gains a piece with a bishop fork. 1.Rxc3! Rxc3 2.Be5+f6 3.Bxc3
d Black to play has a rook fork. 1...Bd2! 2.Re7 Rc1+ 3.Kh2 Rxb1 (2.Bd3 Bxe3 3.Bxa6 Rc1+ 4.Kh2 Bc5)


## MATE IN I

 WHITE CHECKMATES BLACK IN ONE MOVE.solutions page 49


## MATE JN 3

WHITE CHECKMATES BLACK IN THREE MOVES．
solutions page 49






## レIレY＇S PUZZっER

## Hi Boys And Girls！

On the first rank，the white pieces attack 41 squares． There are 23 squares that are not attacked，including a1 and h1．In this four part puzzler，your goal is to maximize and minimize these numbers．
Good luck！solutions page 49


A．Move each piece once so that the most squares are attacked．
B．Move each piece once so that the fewest squares are attacked．
C．Rearrange the pieces on the first rank so that the most squares are attacked．
D．Rearrange the pieces on the first rank so that the fewest squares are attacked． a piece does not attack the square it stands on．


## MARITIME SCHOLASTIC TEAM CHAMPIONSHIP



The first annual Maritime Scholastic Chess Team Championship was held in Moncton on November 13 between teams from New Brunswick, Nova Scotia, and Prince Edward Island. Each province fielded 24 players for the four round match, which was divided into four groups by grade.
The overall winner was Team New Brunswick (pictured above), with 63 points out of 96 . Nova Scotia was second with 51 points, placing first in the grade 7-9 group. PEI had 30 points, but did win the K-3 group, scoring over $75 \%$.
Individual champions were Ian Kerr (PE K-3), Bob Feng (NB 7-9), and Jason Manley (NB 10-12). Lucas Dorrance (NS) came first in the grade $4-6$ section, after winning a playoff against Nathaniel Schrader (NB).
Other players deserving mention, with perfect 4-0 scores, were: NB Simon Latour, Thomas Allen, Yannick Castonguay-Page, Logan LaPlace; NS Ivanseth Ong, Steven Tsai, Jeremy Peters; and PEI Karla Lynn McCallum.

Halifax will host the tournament in 2011. Thanks to Lawtons Drugs for sponsoring scholastic chess in Atlantic Canada.

## WORLD YOUTH CHESS CHAMPIONSHIP

The 2010 World Youth Chess Championships took place in Halkidiki, Greece on October 20-30. 1374 kids from 87 different countries participated this year, including 23 Canadians (12 boys and 11 girls).

The highlight for Team Canada was the first place finish of Jason Cao in the under 10 section. The fifth grade student from Victoria scored 9 points out of 11 to become world champion! His victory also earned him the FM title (F.I.D.E. Master).

As an added bonus, in recognition of his outstanding achievement, Jason has received a $\$ 1000$ gift certificate from the Chess'n Math Association. Congratulations, FM Jason Cao!
Jason is only the second Canadian to win a world youth championship. The other was Jeff Sarwer (Montreal) in the very first WYCC in 1986.
Other players with a plus score (6 or more points) in the open sections were Joshua Doknjas (Surrey), Terry Song
 (Guelph), Roman Sapozhnikov (Toronto), Jerry Xiong (Ottawa), and Joseph Bellissimo (Toronto). Well done, guys!
Our top scorer in the girls competition was Jackie Peng (Toronto), who had an excellent tournament, placing 12th in the under 12 section with 7 points. Other girls with a plus score were Nicka Kalaydina (Calgary), Janet Peng (Toronto), Kelly Wang (Montreal), and Andrea Botez (Vancouver). Minya Bai (Windsor) and Nicole Birarov (Toronto) each made even scores with $51 / 2$ points.

See page 45 for all the Canadian results and the top three players in each section.
Next year's WYCC will be held in Rio De Janiero, Brazil.

## CANADIAN <br> CHESS <br> CHALLENGE

## 2011 National Scholastic Championship

The Chess'n Math Association, Canada's national scholastic chess organization, is proud to announce the 23rd annual Canadian Chess Challenge. We hope that you and your friends can take part this year.
The competition is in four stages: school, regional, provincial, and national. The finals will take place on Victoria Day weekend in Victoria, BC.
For information on how to enter your school in the Chess Challenge, contact your provincial coordinator.

| Alberta | PROVINCIAL | Nova Scotia <br> Bruce Thomas <br> (780) 473-1557 |
| :--- | :--- | :--- |
| COORDINATORS |  |  | | Stirling Dorrance |
| :--- |
| (902) 678-4453 |

## MORE NEWS

## QUEBEC YOUTH

The 2010 Quebec Youth Chess Championship, sponsored by PepsiCo, took place November 26 to 28 at College Brebeuf in Montreal, with 53 players. The winners were:

$$
\begin{array}{ll}
<10 & \text { Benjamin Sun } \\
<12 & \text { HongRui Zhu } \\
<14 & \text { Chang Yun } \\
<16 & \text { Myriam Roy } \\
<18 & \text { Esther Paquette }
\end{array}
$$

## NEWFOUNDLAND

The 2010-2011 Newfoundland and Labrador Individual Chess Championship was played on November 11 in St. John's, with 64 players attending.
The champions are:
primary Nicholas Qiu
elementary Paul Andersen
junior high Matthew Bendzsa
high school Calvin Gregory


## MANITOBA JUNIOR

The Manitoba Junior was held November 21 in Winnipeg. The new champion, with $41 / 2$ points out of 5, is 11th grader Aaron Green. The runner-up was Leor Wasserman and Igal Raihman placed third.
For those people who may not know, in chess "junior" refers to competitions for players under 20 years old.

## ALBERTA JUNIOR

18 players took part in the Alberta Junior Championship on November 6-7 in Edmonton. First place went to 11th grader David Miller (Grande Prairie) with $41 / 2$ points out of 5 games. There was a tie for second place between Richard Wang and Chenxi Zhao.

## B.C. JUNIOR

The British Columbia Junior Championship was played on November 14 in Vancouver with 11 participants. The winner of the tournament was 9th grader Tanraj Sohal (Surrey), with a perfect score of 5 points.
John Doknjas (Surrey) finished second at $31 / 2$. Tying for third were Ryan Lo and Alice Xiao (both Vancouver).


## WELCOME TO MY CONTEST!

Can you solve the 4 puzzles on the next page? Mail me your answers if you do. One lucky person will win a Kiril T-shirt. White moves first in the mate problems. In case you never saw a "maze" or "loyd" before, here are some examples:

In a CHESSMAZE only one white piece moves. In this maze, it is the white rook. The object is to capture the black king without taking any pieces or moving where the rook can be taken. Draw a line to show the path of the rook. This is a Maze in 7. That means you should get the king in seven moves or less.


The TRIPLE LOYD was invented by Sam Loyd, a famous chess composer. They are called triple because there are three parts. In part A, you place the black king on the board so that he is in checkmate. In part B, place him in stalemate. For part C, put the black king down so that White has a mate in $1 . \quad$ solutions page 49


We received 2 correct solutions to October's contest.

```
1 Mate in 1 1.exf8=N#
2 Mate in 2 1.f5+ g5 2.fxg6 e.p.# (en passant!)
3 \text { Maze Qd1-c1-a3-a2-g8-f8-h6-h3-f1-g1-a7-a6xc8}
4 Loyd A.Kh8 B.Kg1 C.Ke4 (Qe3#)
```

The winner of the drawing for a Kiril T-shirt is :
Darren Cheung of Peterborough ON


## NEW BOOK!

WINNING GMESS PUZZLES FOR RIDS

## VOLUME 2 <br> by Jeff Coakley

## See www.chess-math.org

 for special offers.WINNING CHESS PUZZLES FOR KIDS VOLUME 2
is a fun and instructive workbook for children ages 7 to 13 . Full of imaginative drawings, it combines standard chess problems with a variety of insightful chess-related puzzles. Slightly more advanced than Volume 1, its aim is to further develop a student's tactical skills.
The main part of the book consists of exercise sheets with more than 1000 positions, covering basic mates and simple tactics such as forks, pins, and discovered checks. There are also 100 pages of additional material with names like Lily's Puzzlers, Switcheroos, Who's The Goof, Chess Mazes, and Double Whammies.

IF YOU LIKE SCHOLAR'S MATE, YOU'LL LOVE THIS BOOK. 308 pages, \$29.95 Canadian from Chess'n Math Association

## mitis H1ty લOO旺 <br> 

OK, all you brainologists! Somebody messed up here. In each of the diagrams below, there is something wrong. The positions are illegal. Can you find the goof? $\begin{gathered}\text { solutions } \\ \text { page } 49\end{gathered}$






## THE BARRIE CATS

(1)A TMJ ROADD

The schoolhouse was rocking. The cats were bouncing off the walls. It sounded like a giant roar. MEOW!
When the telephone rang, Kopy Kat was the only one to hear it. That's because she was sitting on the phone! She answered and a bus driver voice said, "Hey, the bus is going to be there in five minutes. Okay?"
Kopy said, "Okay," and hung up. Her tail was tangled in the cord. When she got it free, she screeched as loud as she could, "Hey, the bus is going to be here in five minutes. Okay?"
The crazy cats echoed in a chorus, "Oooo-kayyyy!"
It was Friday afternoon and the Barrie Cats were going to the championship. All the best chess teams were playing. Kopy Kat couldn't wait to get there.


The bus ride was a real adventure. Some of the cats tried to play chess on their seats, but the road was too bumpy. So they decided to play tag instead!

They were having a ball. Until one of them jumped through a window. Luckily the window was open! And he landed on his feet!
When the bus went back to pick him up, he shouted, "Hey, that was fun! Let's play again. I'm it this time!"


Somehow the Barrie Cats made it to the tournament in one piece. But we're not sure about the bus driver. He looked like he needed some counselling!

The cats walked into the playing hall in single file. All their tails were wagging proudly in the air. They were ready for some chess!


Guess what? Their opponents in the first round were the Stooges. That is the team Kiril plays on.
When Kopy Kat got to her board, she discovered that she was paired against her old friend, Kiril the Pawn.
Kiril spoke first. "Hi, Kopy. It's good to see you again." Kopy grinned. "Hi, Kiril. It's good to see you again."
And so their game began...


1. e4 e5

No surprise here. After all, her name is Kopy Kat! Kiril wondered what would happen if Kopy ever had the white pieces!?
2. Nf 3

Nf6


## 4. Nf3 Nxe4

Kopy plays perfectly. It's safe to capture the pawn now. 5.Qe2 can be met by $5 \ldots \mathrm{Qe} 7$.
5. d3

Kiril thought, "Okay, she chased my knight, so I'll chase hers." But wait a second. Who's copying who here, anyway?

## 5. <br> Nf6

After she moved, the cat sat back and purred. She liked the way the position looked. Both sides were exactly the same again!

6. d4

Kiril places a pawn in the centre and also opens up a diagonal for the bishop on f 1 .
6. . . . d5

Kopy gets the same idea!

## 3. Nxe5

When he faced Kopy a few years ago, Kiril played the solid 3.Nc3. This time he takes the pawn. And sets a little cat trap!
3. ... d6!

What's this? No copying? Perhaps she is a smarty cat!
3...Nxe4? is a mistake. White wins after 4.Qe2 d5 5. d3 Nf6 6.Nc6+!


MOE, KIRIL, LARRY, and PING LEE
7. Bd3 Bd6
8. O-O O-O

It seems the cat is up to her old tricks. Wherever Kiril leads, she follows.

9. Nc3

White does the right thing. He develops his pieces and just ignores all the copycat stuff.
Besides, Black can't keep it up forever, can she?


This was really weird. Kiril felt like he was playing himself. But he knew what to do. Sooner or later, he'd get the jump on that cat.

## 10. Bg5

Kiril straightened up his cap and grinned. He had a plan. "A little pin will do her in."
Kopy stroked her whiskers and grinned right back. But not about the game. She just likes to grin.
10.

Bg4
And she likes to pin, too!


Yowie, meowie! This cat's playing like a tiger!


If Kiril takes the bishop, he gets checkmated: 14.hxg4 Nxf3+ 15. Qxf3 Qh2\#.

## 14. Be2

Unpinning his knight and threatening to take on d4.

## 14

Nxf3+
Kopy Kat purred when she whispered, "check".
15. Bxf3

Kiril gave a sigh of relief. It looks like he's out of trouble now. But you know what they say: Looks can be deceiving.
15.

## Bxh3!

The cat crashes through!

16. gxh3

Kiril can't resist taking the bishop. Perhaps he should have tried 16. Re1.


Qxh3
A crowd of curious cats gathered round the chess board. All their tails were wagging together. They could smell the checkmate coming.
17. Re1

The only way to make an escape square for the king.


Do you see the mate in $4 ?$
17. . . . Bh2+!

The cat is purrfect till the very end. Checking with 17...Qh2+ looks good but it lets the white king run to f1. Now he is trapped like a rat!

| 18. | Kh 1 | $\mathrm{Bg} 3+$ |
| :--- | :--- | :--- |
| 19. | Kg 1 | $\mathrm{Qh} 2+$ |

## 20. Kf1 Qxf2\#



Kopy Kat offered her paw and said, "Nice game, Kiril." Kiril smiled and answered, "Nice game, Kopy! Good luck in the rest of your games."
Kopy was one big grin. "Good luck to you too, Kiril."
The Barrie Cats went on to win the championship. The Stooges tied for third place but lost in the playoffs to the Brain Crushers.
The ride back to Barrie was another adventure. Can you imagine a busload of happy cats wagging their tails out the windows and singing as loud as they can? It sounded like a giant roar. "MEOW!"

## 联OHDE CHESS CAMPS TORONTO

The Chess Studio
701 Mt. Pleasant Rd.
DECEMBER 20-23 DECEMBER 27-30 DECEMBER 27-30 JANUARY 3-7


## 

RA Centre 24511 Riverside Dr.

DECEMBER 27-31

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Montreal 514 845-8352
Ottawa $613 \quad 565-3662$

## 2010 WORLD YOUTH CHESS CHAMPIONSHIPS

## Halkidiki, GREECE October 20-30 1374 players




## TOURNAMENTS

FOR KIDS

## TORONTO

Chess'n Math 416 488-5506
Marshall McLuhan Sec. School 1107 Avenue Rd.
February 6 Grand Prix Sunday registration 10:00-11:00 am

January 23 Sunday
February $27 \quad$ Sunday
registration 11:30-12:00 noon

## THORNHILL

Yuri Lebedev 905 370-2299
Knights Of Chess
5635 Yonge St. Suite 201
check-in 2:30-3:00 pm
pre-registration recommended
OTTAWA
Brad Thomson 613 565-3662
RA Centre Outaouais Room
2451 Riverside Drive
registration 12:00-1:00 pm
January $23 \quad$ Sunday
February 20 on qualifier Sunday
KITCHENER
Patrick McDonald 519 648-3253
patrick@psmcd.net
Kitchener City Hall
200 King St. W.
registration 12:30 pm

| January 16 | Sunday |
| :--- | :--- |
| February 13 | Sunday |



## BARRIE

Mary McCooeye 705 323-3430
CORNWALL
Raymond Lacroix 613 938-6364
WINDSOR
John Coleman 519 974-9147
GUELPH
Hal Bond
519 822-2162

## TORONTO

Nathalia Khoudgarian
416 370-7300
Swansea Town Hall Comm. Centre 95 Lavinia Ave. 2nd floor
check-in 12:45-1:00 pm pre-registration recommended every Saturday

## TORONTO

Corinna Wan
annmail2008-oriole@yahoo.ca
Oriole Community Centre 2975 Don Mills Rd. W.
registration 12:45-1:00 pm pre-registration recommended
December 19 Sunday

## MONTREAL

Chess'n Math
514 845-8352
registration 11:15-11:45 am
Lucien Pagé High School
8200 St. Laurent Boulevard
January 23 Sunday
February 6 Grand Prix Sunday

## SCHOLASTIC TEAM TOURNAMENT

Jean de Brebeuf College 3200 St.Catherine

## February 20

Grades K-3, K-6, 7-11
4 Players From Same School information: Chess'n Math

QUEBEC CHESS CHALLENGE Provincial Qualifiers
St. Bruno January 16 West Island February 5

## WINNIPEG

Peter Henson 204 256-6150
University of Winnipeg
Lockhart Hall room 5L24
515 Portage Ave.
registration 12:15-12:45 pm
January 16 Sunday
February 6 Sunday

## CALGARY

Simon Ong
403 274-2954
Calgary Junior Chess Club
274-3359 27 Street Northeast
registration 9:30-9:45 am
January 2 Youth Ch. Sunday

## EDMONTON

Bruce Thomas 780 473-1557
SASKATOON
Don MacKinnon 306 445-8369

## HALIFAX

Blaine Gallant 902 488-7507
Mount Saint Vincent University 166 Bedford Hwy
Rosaria Centre
registration 11:15-11:45 pm
January 9 Sunday
February 6 Sunday

## ST. JOHN'S

Chris Dawson 709 747-5217
Mary Queen of Peace Elementary 137 Torbay Rd.
January 15 9:30 am Saturday

## CHARLOTTETOWN

Bill Pitre
902 569-2989
Colonel Gray High School 175 Spring Park Rd.
registration 12:00-12:50 pm
January 9 Sunday
January 30 Sunday

VICTORIA
Brian Raymer 250 595-0025
University of Victoria
Human Social Devel. Bldg
registration 9:30-9:45 am
January 16 Sunday


## RATINGS

Scholastic ratings for all players who have taken part in a CMA tournament during the last three years can be found on the Chess'n Math Association webpage:

## www.chess-math.org

Click the "ratings" tab on the homepage, which will take you to the ratings page:

## www.chesstalk.com/elolpub

Once on the ratings page, with Kiril and the map of Canada, you can search ratings by name, province, age, or grade! You can also see a list of recently rated tournaments at the bottom of the page. Click on the tournament to see a crosstable of the event.

For information on how to rate your tournaments:
www.chess-math.org/ratings/rate.htm

## COAKLEYCHESS,COMJ

homepage of JEFF COAKLEY Canadian Chess Master \& Author

## Information on

 Winning Chess For Kids series: Book Descriptions Reviews, Errata, Announcements
www.coakleychess.com

## SOLUTHONS:

## MATE IN 1 MATE IN 3



## MATE IN 2

1 1. Qg3 Kh6 2.Qg6\#
(or 2.Qh4\#)
2 1. Bh7+ any 2.g8=Q\#
3 1. Qc8+ Ke7 2.Nd5\#
4. 1. Ng6 any 2.Rh8\#

## CHESSMAZE

Rh1-h3-f3-f8-c8-c7-b7xb5

## LILY'S PUZZLER

A. Ra7 Rh8 Qd4 Bd3 Be3 Nd2 Ne2 Kf2 61 squares attacked (not c6 d1 e6)
B. Bb2 Bg2 Nc3 Ne2 Kf2 Qf1 Rg1 Re1 27 squares attacked
C. Ra1 Kb1 Nc1 Nd1 Be1 Rf1 Qg1 Bh1 46 squares attacked (not d1)
D. Na1 Bb1 Nc1 Qd1 Be1 Kf1 Rg1 Rh1 38 squares attacked (not a1 b1 d1)
Ra1 Nb1 Qc1 Nd1 Be1 Kf1 Bg1 Rh1 37 squares attacked ( $B$ 's on same colour)

## WHO'S THE GOOF?

1. Queen (b8) and knight (d8) are switched.
2. Both kings are in check.
3. A black bishop cannot be on a5 if there are unmoved pawns on e7 and g 7 . The bishop is not a promoted piece because black still has 8 pawns.
4. Black is in an impossible check. The white queen could only move to g 6 from f6, f7, h6, or h7. On those squares, she would already be giving check.
```
SCHOLAR'S MATE 3423 St. Denis \#400 Montreal, Quebec
H2X 3L2
www.chess-math.org
```



HAPPY NEW YEAR!

