# SCHOLURSMMATI <br> CANADA'S CHESS MAGAZINE FOR KIDS 

 APRIL 2010number 102


THE BLUE MOONIES
MAJOR TRAPS
PROVINCIAL CHAMPIONSHIPS

## SCHOLAR'S MATE

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Congratulations to all the winners at the Chess Challenge provincials. Good luck in Montreal!
Have you been following my adventures with the Invisible Pawn? If so, you'll be glad to hear that we conclude the story in this issue.

I hope you like the magazine!
Kiril

## SCHOLAR'S MATE

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## 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 6 th 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. Ed was new to chess and fell into an old trap called Scholar's Mate!

|  |  | ALEC |
| :--- | :--- | :--- |$\quad$ ED

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

BETTERRS
T0 C30ROD

## Dear Kiril,

I really like the Invisible Pawn stories. I just finished the third one. They are on the road! But I am worried about Elvis.
I look forward to every issue. Hope I get to read the fourth one soon.

Your Friend,


David Shields
Shauanvon, Saskatchewan
Canada, World, Universe

## Hi David!

It's great to hear from you. How are things in your part of the universe?
Don't worry about Elvis. He disappeared for a while, but I am sure he plans to make a comeback.
In this issue, we have the final episode of the Invisible Pawn. Can you guess what happens? I bet you'll be as surprised as me when you meet the Blue Moonies!

## Bye for now,

Kiril
kiril@chess-math.org


The rooks and queens are known as the major pieces. Winning one of them is often enough to win a game.
They are powerful pieces with lots of mobility, but they can still be trapped just like the other pieces.
The most common way to trap a rook is to catch him in the corner before he has a chance to get developed.

In diagram \#1, the bishop on b2 takes care of business. After 1.dxc5 Bxc5 2.Bxg7, the black rook at h8 has no escape.
A queen can trap a rook in the same manner. The rook on a8 is the target in example \#2. White gains a tempo with check to capture on b7. 1.Qe4+ Be7 2.Qxb7. And black can resign.



Knights can also be used to corner a rook. In position \#3, black to move wins with the standard trap. 1...Rxf1+ 2.Kxf1 Ne3+ 3.Kf2 Nxc2. Next comes 4...Nxa1.

Two bishops work together in diagram \#4 to attack a rook and cover all its flight squares. After 1.Ba6!, Black loses the exchange (1...Ra8 2.Bb7! or 1...Rc6 2.Bb7).

White also wins material in the line: 1...cxd4 2.Nxd4 Rc5 3.Na4! Ra5 4.Nc6, forking the black queen and rook.


Another way that rooks get trapped is when they are caught behind enemy lines. Position \#5 arises from the English Opening: 1.c4 Nf6 2.Nc3 d5 3.cxd5 Nxd5 4.g3 g6 5.Bg2 Nxc3 6.bxc3 Bg7 7.Rb1 Nd7.
Black hopes for 8.Bxb7? Bxb7 9.Rxb7 Nb6! followed by $10 \ldots$ Qc8.

The queen is the hardest piece to trap. It sometimes happens when she grabs a pawn before development is complete, like in number \#6. The black queen plans to escape next turn by 1.a3 Qb6 or 1.Rfb1 Qa3. However, white can cut off her retreat with 1.Nb5!

The best that black can do is 1...a6 2.Rfb1 Qxa1 3.Rxa1 axb5, getting a rook and knight for the queen.

Example \#7 is very similar. This time the knight attacks the queen. 1.Na4! And she has nowhere to run.



The white queen is the one who has to be careful in diagram \#8. She just took on b7. Black can save the rook on a8 by 1...Qb6! (1...Bc6? 2.Qc8\# oops!)

The game is equal then following 2.Qxb6 axb6. But 2.Qxa8? would give the advantage to black because of 2...Bc6!, trapping the queen in the corner.

Position \#9 comes from a Trompowski Attack: 1.d4 Nf6 2.Bg5 e6 3.e4 h6 4.Bxf6 Qxf6 5.Nf3 b6 6.Bd3 Bb7 7.Nc3 Bb4 8.0-0 Nc6 9.e5. (Here black should retreat with $9 . .$. Qd8.)

Instead, the queen can get trapped in the middle of the board if she goes 9...Qf4? It's curtains for her majesty after 10.Ne2 Qg4 11.h3 Qh5 12.Nf4.

We hope you enjoyed our three lessons on trapping pieces. Did you notice that we never trapped any pawns? Well, that's all right with me!

So long for now.
$\square$
the invisible pawn




## SPECIAL ED and SMART ALEC



Hey Alec, look! They included one of our games in the magazine.

That's cool, Ed. Is it the one where I sacrificed both of my queens to checkmate you?

No, dude, this game only lasted 4 moves.
Oh yea, I know that one. I think we played the exact same moves about 50 times!

## HEY DUDES!

Special Ed and Smart Alec need help. You can send suggestions and funny comments to them at Kiril's address. Please be kind!
kiril@chess-math.org


CANADA TOP TEN

| KINDERGARTEN |  |  | GRADE 7 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 BERUBE Louis-Alexandre | 619 | QC | 1 WANG Richard | 2244 | AB |
| 2 SOHANPAL Amitoj | 575 | ON | 2 KNOX Christopher | 1924 | ON |
| 3 PINABEL Milo | 574 | QC | 3 LUO Zhao Yang | 1700 | QC |
| 4 BELLISSIMO Teresa | 552 | ON | 4 KALRA Agastya | 1680 | ON |
| 5 BATE Will | 537 | NS | 5 LEPINE Cedric | 1674 | QC |
| 6 LIN Benjamin | 534 | ON | 6 LUDWIG Michael | 1673 | AB |
| 7 ZHANG Ethan | 530 | ON | 7 WANG YueKai | 1658 | AB |
| 8 ZHANG Matt | 524 | ON | 8 SHI MingHang | 1643 | AB |
| 9 SASATA Alexander | 519 | SK | 9 BARON Desmond | 1632 | AB |
| 10 HAYES Taian | 494 | QC | 10 LIU Steven H. | 1616 | ON |
| GRADE 1 |  |  | GRADE 8 |  |  |
| 1 LIN Kaining | 1271 | AB | 1 QIN Joey | 2304 | ON |
| 2 LORTIE Isaac | 904 | QC | 2 SOHAL Tanraj | 2000 | BC |
| 3 ZHANG Taylor | 899 | ON | 3 FLOREA Alexandru | 1960 | ON |
| 4 LAI William | 884 | QC | 4 LI Chang He | 1942 | BC |
| 5 WANG Frank | 875 | ON | 5 LEU Richard | 1872 | ON |
| 6 JU Larry | 840 | ON | 6 ZHANG Zhiyuan | 1686 | ON |
| 7 BILODEAU-SAVARIA C-William | 825 | QC | 7 KALAYDINA Regina | 1638 | AB |
| 8 KOSASHVILI Yoav | 771 | ON | 8 CAI Tony | 1613 | ${ }^{\text {AB }}$ |
| 9 PERRONE Anna | 771 | ON | 9 NUNEZ-PAINCHAUD Raphael | 1580 | QC |
| 10 NORMAN Jeremy | 753 | PE | 10 TAN Guang Tong | 1537 | QC |
| GRADE 2 |  |  | GRADE 9 |  |  |
| 1 ZHAO Yue Tong | 1177 | ON | 1 KRAIOUCHKINE Nikita | 2303 | QC |
| 2 ROBERTSON Sean | 1111 | AB | 2 GUSEV Nikita | 2262 | ON |
| 3 WOLCHOCK Theo | 1082 | MB | 3 MARINKOVIC Mate | 2188 | ON |
| 4 MA Derek | 1069 | MB | 4 ZHANG David | 1940 | AB |
| 5 BUKTA Miklos | 1042 | ON | 5 INIGO Aquino | 1930 | ON |
| 6 YIE Kevin | 1022 | ON | 6 THOMAS Derek | 1873 | AB |
| 7 SEKAR Varun | 999 | ON | 7 CHENG Jack | 1816 | BC |
| 8 HU Henry | 988 | ON | 8 CVETKOVIC Simeon | 1790 | QC |
| 9 TRAN Colin | 956 | AB | 9 IVANOV Michael | 1765 | ON |
| 10 ZHANG Michael | 950 | ON | 10 LECLERC Etienne | 1681 | AB |
| GRADE 3 |  |  | GRADE 10 |  |  |
| 1 MCCULLOUGH Ian | 1507 | AB | 1 SAPOZHNIKOV Roman | 2420 | ON |
| 2 GUGEL Brett | 1430 | ON | 2 JIANG Louie | 2371 | QC |
| 3 ZOTKIN Daniel | 1371 | ON | 3 CALUGAR Arthur | 2340 | ON |
| 4 ZHANG Evan | 1307 | QC | 4 YUAN Yuanling | 2323 | ON |
| 5 MAULUCCI Anthony | 1306 | ON | 5 XIONG Jerry | 2300 | ON |
| 6 HUANG Junhao | 1289 | QC | 6 KAMINSKI Thomas | 2229 | AB |
| 7 SUN Benjamin | 1250 | QC | 7 KLEINMAN Michael | 2058 | ON |
| 8 MAWANI Adam | 1247 | AB | 8 WANG Jesse | 1996 | ON |
| 9 WAN Kevin | 1237 | ON | 9 ORLOVA Yelizaveta | 1834 | ON |
| 10 LIU Dora | 1234 | ON | 10 KEITH-JACQUES Liam | 1820 | NB |
| GRADE 4 |  |  | GRADE 11 |  |  |
| 1 BELLISSIMO Joseph | 1669 | ON | 1 SZALAY Karoly | 2356 | ON |
| 2 KASSAM Jamil | 1523 | AB | 2 MARTCHENKO Alexander | 2354 | ON |
| 3 KAISER Jakob | 1515 | AB | 3 MACKINNON Keith | 2290 | SK |
| 4 WANG Kelly | 1497 | QC | 4 MAI Lloyd | 2268 | ON |
| 5 SHI Ling Yun | 1371 | QC | 5 RAKOV Pavel | 2176 | ON |
| 6 NIE Mark | 1326 | AB | 6 PENG Bill | 2172 | ON |
| 7 RUPPA-KASANI Vikram | 1269 | AB | 7 HUANG Richard | 1978 | BC |
| 8 CHEUNG Benedict | 1238 | ON | 8 DUMONT Felix | 1834 | QC |
| 9 BILODEAU-SAVARIA Cendrina | 1237 | QC | 9 FAN Brendan | 1830 | ON |
| 10 VORA Hanz | 1232 | ON | 10 MANLEY Jason | 1820 |  |
| GRADE 5 |  |  | GRADE 12 |  |  |
| 1 KONG Dezhong | 1792 | BC | 1 NORITSYN Nikolay | 2564 | ON |
| 2 HUANG Zhonglin | 1771 | AB | 2 HANSEN Eric | 2518 | AB |
| 3 ZHU HongRui | 1713 | QC | 3 THAVANDIRAN Shiyam | 2460 | ON |
| 4 DOKNJAS John | 1672 | BC | 4 HAMBLETON Aman | 2308 | ON |
| 5 CHIKU-RATTE Olivier Kenta | 1640 | QC | 5 ME Kevin | 2178 | SK |
| 6 HOFFNER Noah | 1625 | AB | 6 ARAULLO Mark | 2174 | MB |
| 7 AWATRAMANI Janak | 1572 | BC | 7 PACE Christopher | 1990 | ON |
| 8 WEI William | 1554 | AB | 8 LUNA Jose | 1926 | AB |
| 9 SONG Michael | 1519 | ON | 9 MRUGALA David | 1896 | AB |
| 10 SHI Diwen | 1468 | $A B$ | 10 ROZYBAKIYEV Rasul | 1867 | QC |
| GRADE 6 |  |  | HONOUR ROLL |  |  |
| 1 MCCULLOUGH David | 1706 | AB | 1 NORITSYN Nikolay | 2564 | ON |
| 2 YANG Tony | 1575 | AB | 2 HANSEN Eric | 2518 | AB |
| 3 SITU Dennis | 1572 | AB | 3 THAVANDIRAN Shiyam | 2460 | ON |
| 4 DORRANCE Adam | 1571 | NS | 4 SAPOZHNIKOV Roman | 2420 | ON |
| 5 SWIFT Ryne | 1552 | MB | 5 JIANG Louie | 2371 | QC |
| 6 CHAN Dante | 1507 | AB | 6 SZALAY Karoly | 2356 | ON |
| 7 PAVLIC Stephen | 1494 | ${ }^{\text {AB }}$ | 7 MARTCHENKO Alexander | 2354 | ON |
| 8 BRICHKO Mike | 1478 | QC | 8 CALUGAR Arthur | 2340 | ON |
| 9 PLOTKIN Mark | 1464 | ON | 9 YUAN Yuanling | 2323 | ON |
| 10 ZHANG Kevin | 1461 | ON | 10 HAMBLETON Aman | 2308 | ON |

## DID YOU KNOW?

The white pieces have not always gone first in a game of chess. In the past, players would "toss" to see who got the first move, and it didn't matter which colour pieces they had. So black went first half
 of the time!
If the players had a second game, they kept the same pieces, and the other colour moved first.
The idea of white always making the first move began in England around 1850. To "standardize" published games, books and magazines started to show white going first, regardless of which colour the players actually had.
"The Immortal Game", won by Adolf Anderssen in 1851, is usually given with Anderssen as white. But actually he had the black pieces! (See page 11.)
Chess players debated the "first move" issue for several decades before the modern rule was finally accepted. The earliest reference to the new rule is from 1889, when world champion Wilhelm Steinitz wrote that white moves first in "all international and public matches and tournaments".

Chess sets come in all different colours. But we always call the lighter pieces "white", and the darker ones "black". If a chess set had red and green pieces, which colour do you think would be "white"?


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## TACTICS 101

## FIND THE STALEMATES

White to move and stalemate black. solutions page 55



FIND 2 STALEMATES
FIND 9 STALEMATES

## ONTARIO TOP TEN

| KINDERGARTEN |  | GRADE 7 |  |
| :---: | :---: | :---: | :---: |
| 1 SOHANPAL Amitoj | 575 | 1 KNOX Christopher | 1924 |
| 2 BELLISSIMO Teresa | 552 | 2 KALRA Agastya | 1680 |
| 3 LIN Benjamin | 534 | 3 LIU Steven H. | 1616 |
| 4 ZHANG Ethan | 530 | 4 FU James | 1521 |
| 5 ZHANG Matt | 524 | 5 LAI Jonathan | 1397 |
| 6 MOTTAGHIAN Sami | 482 | 6 TANG Leslie | 1354 |
| 7 LEE Nathan | 460 | 7 POSARATNANATHAN Juliaan | 1353 |
| 8 HOROWITZ Shaya | 455 | 8 GIBLON Rebecca | 1307 |
| 9 BENSIMON Yosef | 452 | 9 DUNNE Francesco | 1305 |
| 10 JOSHI Shiven | 442 | 10 TING Ryan | 1304 |
| GRADE 1 |  | GRADE 8 |  |
| 1 ZHANG Taylor | 899 | 1 QIN Joey | 2304 |
| 2 WANG Frank | 875 | 2 FLOREA Alexandru | 1960 |
| 3 JU Larry | 840 | 3 LEU Richard | 1872 |
| 4 KOSASHVILI Yoav | 771 | 4 ZHANG Zhiyuan | 1686 |
| 5 PERRONE Anna | 771 | 5 FARHANG Arvin | 1476 |
| 6 HYLTON Nigel | 687 | 6 MYERS Joshua | 1443 |
| 7 RUAN Colin | 682 | 7 CHAN Alex | 1440 |
| 8 WILKE Thomas | 666 | 8 DENBOK Daniel | 1350 |
| 9 ZAFIU Stephane | 648 | 9 PASSADOR Stephen | 1319 |
| 10 NORITSYN Sergey | 638 | 10 DRAGAN Cristian | 1306 |
| GRADE 2 |  | GRADE 9 |  |
| 1 ZHAO Yue Tong | 1177 | 1 GUSEV Nikita | 2262 |
| 2 BUKTA Miklos | 1042 | 2 MARINKOVIC Mate | 2188 |
| 3 YIE Kevin | 1022 | 3 INIGO Aquino | 1930 |
| 4 SEKAR Varun | 999 | 4 IVANOV Michael | 1765 |
| 5 HU Henry | 988 | 5 GLADSTONE Simon | 1672 |
| 6 ZHANG Michael | 950 | 6 WU Kevin | 1622 |
| 7 PARAPARAN Varshini | 916 | 7 LI David | 1608 |
| 8 TABBITT Julian | 854 | 8 ITKIN David | 1490 |
| 9 ENE Nicholas | 849 | 9 CUNNINGHAM Ross | 1413 |
| 10 HU Bill | 844 | 10 KUMAR Amit | 1412 |
| GRADE 3 |  | GRADE 10 |  |
| 1 GUGEL Brett | 1430 | 1 SAPOZHNIKOV Roman | 2420 |
| 2 ZOTKIN Daniel | 1371 | 2 CALUGAR Arthur | 2340 |
| 3 MAULUCCI Anthony | 1306 | 3 YUAN Yuanling | 2323 |
| 4 WAN Kevin | 1237 | 4 XIONG Jerry | 2300 |
| 5 LIU Dora | 1234 | 5 KLEINMAN Michael | 2058 |
| 6 ZHANG Yuan Chen | 1224 | 6 WANG Jesse | 1996 |
| 7 CHEN Richard | 1114 | 7 ORLOVA Yelizaveta | 1834 |
| 8 ZHU Jiarong | 1104 | 8 PRYSIAZNY Michael | 1770 |
| 9 SHAMRONI Dennis | 1014 | 9 ZHANG Brent | 1740 |
| 10 MILICEVIC Ljudmila | 1003 | 10 WANG Jerry | 1708 |
| GRADE 4 |  | GRADE 11 |  |
| 1 BELLISSIMO Joseph | 1669 | 1 SZALAY Karoly | 2356 |
| 2 CHEUNG Benedict | 1238 | 2 MARTCHENKO Alexander | 2354 |
| 3 VORA Hanz | 1232 | 3 MAI Lloyd | 2268 |
| 4 YU Wenlu | 1201 | 4 RAKOV Pavel | 2176 |
| 5 SONG Eric | 1188 | 5 PENG Bill | 2172 |
| 6 AGHAMALIAN Derick | 1184 | 6 FAN Brendan | 1830 |
| 7 TAO Sean | 1141 | 7 KAGRAMANOV Dalia | 1810 |
| 8 YANG Frank | 1070 | 8 WU Aaron | 1802 |
| 9 SELVANAYAGAM Yanojan | 1064 | 9 JIANG Bowen | 1508 |
| 10 ZHONG Joey | 1022 | 10 OLDEN-COOLIGAN Benjamin | 1428 |
| GRADE 5 |  | GRADE 12 |  |
| 1 SONG Michael | 1519 | 1 NORITSYN Nikolay | 2564 |
| 2 LI Yinshi | 1450 | 2 THAVANDIRAN Shiyam | 2460 |
| 3 LI Michael | 1356 | 3 HAMBLETON Aman | 2308 |
| 4 TERRY Joshua | 1323 | 4 PACE Christopher | 1990 |
| 5 XI Jason | 1232 | 5 ANG Alan | 1858 |
| 6 LEV Jonathan | 1226 | 6 AVINAASH Sundar | 1840 |
| 7 PREOTU Razvan | 1223 | 7 LAI Matthew | 1728 |
| 8 ROMANOWICH Alexander | 1217 | 8 XIONG Sonja | 1666 |
| 9 LIANG Lakes | 1215 | 9 KAUFMAN Harris | 1662 |
| 10 KUTTNER Simon | 1205 | 10 DOUGLAS Richard | 1612 |
| GRADE 6 |  | HONOUR ROLL |  |
| 1 PLOTKIN Mark | 1464 | 1 NORITSYN Nikolay | 2564 |
| 2 ZHANG Kevin | 1461 | 2 THAVANDIRAN Shiyam | 2460 |
| 3 PENG Jackie | 1427 | 3 SAPOZHNIKOV Roman | 2420 |
| 4 PIRVU Stefan | 1352 | 4 SZALAY Karoly | 2356 |
| 5 MAGGISANO Joseph | 1336 | 5 MARTCHENKO Alexander | 2354 |
| 6 HU Wei Qi | 1302 | 6 CALUGAR Arthur | 2340 |
| 7 YANG Bryant | 1291 | 7 YUAN Yuanling | 2323 |
| 8 YE RenXi | 1282 | 8 HAMBLETON Aman | 2308 |
| 9 SAMETOVA Zhanna | 1281 | 9 QIN Joey | 2304 |
| 10 LI Robert | 1276 | 10 XIONG Jerry | 2300 |

## QUEBEC TOP TEN

| KINDERGARTEN |  | GRADE 7 |  |
| :---: | :---: | :---: | :---: |
| 1 BERUBE Louis-Alexandre | 619 | 1 LUO Zhao Yang | 1700 |
| 2 PINABEL Milo | 574 | 2 LEPINE Cedric | 1674 |
| 3 HAYES Taian | 494 | 3 WU Qi You | 1527 |
| 4 PONOMAREV Denis | 472 | 4 PAQUETTE Alexandre | 1257 |
| 5 CHEN Éric | 450 | 5 SMIRNOV Artem-louri | 1236 |
| 6 GUERRE Christopher-Olivier | 424 | 6 ALSENE-RACICOT Julien | 1217 |
| 7 XIE Dazhuo | 412 | 7 SHI Yang Tian Jiao | 1202 |
| 8 BROUILLARD Xavier | 395 | 8 GAO Ying Chen | 1171 |
| 9 BEAULIEU Renaud | 390 | 9 MOREAU-MERCIER Cedric | 1161 |
| 10 EMOND Louis | 381 | 10 ASEO Alper | 1150 |
| GRADE 1 |  | GRADE 8 |  |
| 1 LORTIE Isaac | 904 | 1 NUNEZ-PAINCHAUD Raphael | 1580 |
| 2 LAI William | 884 | 2 TAN Guang Tong | 1537 |
| 3 BILODEAU-SAVARIA CarI-William | 825 | 3 YAO Houji | 1490 |
| 4 KORDA Radek | 686 | 4 WANG Yan | 1417 |
| 5 TREMBLAY Cedric | 668 | 5 GUO Forest | 1416 |
| 6 CAUCHY-VAILLANCOURT Marek | 630 | 6 XU Tian Run | 1383 |
| 7 SPILAJ Laura | 629 | 7 HANNA Patrick | 1330 |
| 8 ST-ONGE Mathieu | 614 | 8 YU Ke Xin | 1318 |
| 9 XI Michael | 614 | 9 AHMED Ashraf | 1295 |
| 10 FOISY Olivier | 609 | 10 MA Indy | 1294 |
| GRADE 2 |  | GRADE 9 |  |
| 1 YIP Mattew | 945 | 1 KRAIOUCHKINE Nikita | 2303 |
| 2 CHEN Zi Xin | 904 | 2 CVETKOVIC Simeon | 1790 |
| 3 LORTIE Benjamin | 879 | 3 ROY Myriam | 1678 |
| 4 BILODEAU-SAVARIA Carl-Elliott | 867 | 4 ALLARD Laurent | 1634 |
| 5 GU Richard | 797 | 5 COTE-LALUMIERE Tristan | 1613 |
| 6 ZHANG Hou Han | 787 | 6 ROZYBAKIYEV IIchin | 1553 |
| 7 RIVARD Simon | 772 | 7 SPRUMONT Oscar | 1493 |
| 8 GAO Catherine | 749 | 8 FAGEN Michael | 1316 |
| 9 PELLETIER Michael | 740 | 9 MACISAAC Alexandre | 1294 |
| 10 WEN Ying Qi | 675 | 10 RAINEY Ivan | 1264 |
| GRADE 3 |  | GRADE 10 |  |
| 1 ZHANG Evan | 1307 | 1 JIANG Louie | 2371 |
| 2 HUANG Junhao | 1289 | 2 GELET Seymour | 1818 |
| 3 SUN Benjamin | 1250 | 3 SARRAZIN-GENDRON Roman | 1810 |
| 4 BOISSIERE Nicolas | 1148 | 4 KIEU Marc-Andre | 1704 |
| 5 YIP William | 1137 | 5 LIMA-BARBOSA Raphael | 1552 |
| 6 SAINE Zachary | 1087 | 6 TROTTIER Emile | 1528 |
| 7 ST-CYR Xavier | 1085 | 7 BONI-ROWE Nicolas | 1461 |
| 8 XIAO Richard | 1080 | 8 NANTEL Felix | 1452 |
| 9 BRICHKO Kate | 1054 | 9 SAULNIER-LEGAULT Lea | 1440 |
| 10 YANG Eddie | 896 | 10 UTEPOVA Alika | 1298 |
| GRADE 4 |  | GRADE 11 |  |
| 1 WANG Kelly | 1497 | 1 DUMONT Felix | 1834 |
| 2 SHI Ling Yun | 1371 | 2 PAGE-FORTIN Mathieu | 1742 |
| 3 BILODEAU-SAVARIA Cendrina | 1237 | 3 POULIN Mathieu | 1700 |
| 4 PATEL Kishan | 1187 | 4 BOUCHER Antoni | 1428 |
| 5 HE Haley | 1138 | 5 KEANE-MCCARNEY Eamon | 1263 |
| 6 SATIR Ege Nur | 1097 | 6 ALLARD-DOS SANTOS Alexandre | 1240 |
| 7 HU Tian Ren | 1096 | 7 TRAN-VUONG Riviere | 1235 |
| 8 JI Yuan Qing | 1071 | 8 LABUTE Simon | 1224 |
| 9 ZHANG Gary | 996 | 9 ZHOU Guanyan | 1215 |
| 10 VAILLANT Charles-Etienne | 985 | 10 DESCHENES Laurent | 1138 |
| GRADE 5 |  | GRADE 12 |  |
| 1 ZHU HongRui | 1713 | 1 ROZYBAKIYEV Rasul | 1867 |
| 2 CHIKU-RATTE Olivier Kenta | 1640 | 2 DESCHENES Marc-Andre | 1660 |
| 3 CHANG Michael | 1413 | 3 DISCEPOLA Jordan | 1632 |
| 4 YU Zong Yang | 1306 | 4 DOBREV Martin | 1610 |
| 5 CHAND Jerry | 1210 | 5 WANG Mathieu | 1408 |
| 6 NIKULICH Andrey | 1174 | 6 CHAN Charles | 1388 |
| 7 LIU Yu Qing | 1173 | 7 HE Shao Hang | 1322 |
| 8 GAO Christine | 1161 | 8 MCNEIL-DUVAL Hugues | 1318 |
| 9 LI George | 1140 | 9 LEVESQUE-DUCHESNE Merlin | 1242 |
| 10 FORGET Guillaume | 1100 | 10 LIN Chen Xi | 1184 |
| GRADE 6 |  | HONOUR ROLL |  |
| 1 BRICHKO Mike | 1478 | 1 JIANG Louie | 2371 |
| 2 YUN Chang | 1449 | 2 KRAIOUCHKINE Nikita | 2303 |
| 3 GU Sheng Ming | 1409 | 3 ROZYBAKIYEV Rasul | 1867 |
| 4 JIANG Nathan | 1353 | 4 DUMONT Felix | 1834 |
| 5 PATEL Rohan | 1326 | 5 GELET Seymour | 1818 |
| 6 NANTEL Vincent | 1294 | 6 SARRAZIN-GENDRON Roman | 1810 |
| 7 JOHNSON Nicholas | 1287 | 7 CVETKOVIC Simeon | 1790 |
| 8 NAZARIAN Ara | 1267 | 8 PAGE-FORTIN Mathieu | 1742 |
| 9 MANAILOIU Dragos | 1262 | 9 ZHU HongRui | 1713 |
| 10 HE Lin Sheng | 1230 | 10 KIEU Marc-Andre | 1704 |

ATLANTIC TOP TEN


## WESTERN TOP TEN

| KINDERGARTEN GRADE 7 |  |  |  |
| :---: | :---: | :---: | :---: |
| 1 SASATA Alexander | 519 SK | 1 WANG Richard | 2244 AB |
| 2 SUN Zachary | 372 AB | 2 LUDWIG Michael | 1673 AB |
| 3 ZHENG Stephen | 365 MB | 3 WANG Yuekai | 1658 AB |
| 4 VILLENEUVE Gabrielle | 245 MB | 4 SHI MingHang | 1643 AB |
| 5 TOOVEY Scholes | 244 SK | 5 BARON Desmond | 1632 AB |
| 6 SCOTT Weldon | 227 MB | 6 DURUPALA Rishi | 1471 AB |
|  |  | 7 PANG Michael | 1420 MB |
| $8$ |  | 8 LAI Jingzhou | 1412 BC |
|  |  | 9 WU Sammy | 1377 AB |
|  |  | 10 BANSAL Prabjeet | 1335 AB |
| GRADE 1 |  | GRADE 8 |  |
| 1 LIN Kaining | 1271 AB | 1 SOHAL Tanraj | 2000 BC |
| 2 WANG Kaixin | 720 AB | 2 LI Chang He | 1942 BC |
| 3 AMROM Ron | 660 MB | 3 KALAYDINA Regina | 1638 AB |
| 4 WEI Daniel | 648 SK | 4 CAI Tony | 1613 AB |
| 5 KONTAREY Tom | 592 AB | 5 MILNER Arie | 1504 BC |
| 6 LI Ying | 549 AB | 6 VIRJI Naveed | 1440 AB |
| 7 WANG Thomas | 544 AB | 7 TING Aaron | 1347 AB |
| 8 GUO Boyd | 540 SK | 8 LOKE Myron | 1343 AB |
| 9 MUKHAMDSHIN Amirkhan | 539 MB | 9 WASSERMAN Leor | 1306 MB |
| GRADE 2 GRADE 9 ${ }^{\text {2 }}$ |  |  |  |
|  |  |  |  |
| 1 ROBERTSON Sean | 1111 AB | 1 ZHANG David | 1940 AB |
| 2 WOLCHOCK Theo | 1082 MB | 2 THOMAS Derek | 1873 AB |
| 3 MA Derek | 1069 MB | 3 CHENG Jack | 1816 BC |
| 4 TRAN Colin | 956 AB | 4 LECLERC Etienne | 1681 AB |
| 5 YAO Tian | 948 AB | 5 BOTEZ Alexandra | 1586 BC |
| 6 MAXFIELD Emmett | 930 AB | 6 HAN Yifei | 1516 BC |
| 7 TOLENTINO Patrick | 902 AB | 7 HAN Yiming | 1488 BC |
| 8 NATARAJAN Aakash | 807 MB | 8 KIRSCH Zachary | 1340 AB |
| 9 GENG Matthew | 755 BC | 9 POLLOCK Scott | 1213 AB |
| 10 SAMPATH Lirish | 730 MB | 10 CONSTANTINESCU VIad | 1207 AB |
| GRADE 3 GRADE 10 |  |  |  |
| 1 MCCULLOUGH Ian | 1507 AB | 1 KAMINSKI Thomas | 2229 AB |
| 2 MAWANI Adam | 1247 AB | 2 LAZO Jan | 1796 AB |
| 3 KERR Jeremy | 1160 AB | 3 GREEN Aaron | 1744 MB |
| 4 LIN Ethan | 1072 MB | 4 WU Allan | 1612 AB |
| 5 STANISLUS Kevin | 981 AB | 5 WANG Harris | 1404 AB |
| 6 XU Jingzhi | 964 BC | 6 TING Mark | 1400 AB |
| 7 ZHI Xinwei | 924 AB | 7 LACY Sean | 1363 AB |
| 8 MCLEOD Fraser | 887 SK | 8 WIEBE Isaac | 1326 MB |
| 9 RAPONI THORSRUD Julian | 850 AB | 9 WILD Joshua | 1312 BC |
| 10 STEVANOVIC Boris | 844 AB | 10 BATBOLD Terry | 1310 AB |
| GRADE 4 GRADE 11 |  |  |  |
| 1 KASSAM Jamil | 1523 AB | 1 MACKINNON Keith | 2290 SK |
| 2 KAISER Jakob | 1515 AB | 2 HUANG Richard | 1978 BC |
| 3 NIE Mark | 1326 AB | 3 RAIHMAN Igal | 1736 MB |
| 4 RUPPA-KASANI Vikram | 1269 AB | 4 BABICH Yaroslav | 1503 AB |
| 5 NICULESCU Andrei | 1226 AB | 5 ONG Raymond | 1493 AB |
| 6 AKHVERDIEV Artyom | 1179 AB | 6 WU Anthony | 1473 AB |
| 7 BROUGHTON Alexander | 1177 AB | 7 MA Brandon | 1285 AB |
| 8 LIN Rayden | 1152 AB | 8 WIJAYABANDARA Banuka | 1162 AB |
| 9 WANG Johnston | 1131 AB | 9 ARAULLO Marlon | 1144 MB |
| 10 LEE Jonah | 1127 BC | 10 LIU Forest | 1136 AB |
| GRADE 5 GRADE 12 |  |  |  |
| 1 KONG Dezhong | 1792 BC | 1 HANSEN Eric | 2518 AB |
| 2 HUANG Zhonglin | 1771 AB | 2 ME Kevin | 2178 SK |
| 3 DOKNJAS John | 1672 BC | 3 ARAULLO Mark | 2174 MB |
| 4 HOFFNER Noah | 1625 AB | 4 LUNA Jose | 1926 AB |
| 5 AWATRAMANI Janak | 1572 BC | 5 MRUGALA David | 1896 AB |
| 6 WEI William | 1554 AB | 6 OBERTON Daniel | 1786 MB |
| 7 SHI Diwen | 1468 AB | 7 LACY Ryan | 1668 AB |
| 8 LI David | 1408 AB | 8 DAVIDUCK Quinn | 1414 AB |
| 9 WANG Longxiang | 1386 AB | 9 RAYMER Elliot | 1334 BC |
| 10 STANISLUS Allan | 1336 AB | 10 MRUGALA Jonathan | 1300 AB |
| GRADE 6 HONOUR ROLL |  |  |  |
| 1 MCCULLOUGH David | 1706 AB | 1 HANSEN Eric | 2518 AB |
| 2 YANG Tony | 1575 AB | 2 MACKINNON Keith | 2290 SK |
| 3 SITU Dennis | 1572 AB | 3 WANG Richard | 2244 AB |
| 4 SWIFT Ryne | 1552 MB | 4 KAMINSKI Thomas | 2229 AB |
| 5 CHAN Dante | 1507 AB | 5 ME Kevin | 2178 SK |
| 6 PAVLIC Stephen | 1494 AB | 6 ARAULLO Mark | 2174 MB |
| 7 DESPRES Sebastien | 1443 AB | 7 SOHAL Tanraj | 2000 BC |
| 8 LECLERC Joel | 1311 AB | 8 HUANG Richard | 1978 BC |
| 9 NESS Davin | 1291 AB | 9 LI Chang He | 1942 BC |
| 10 JENSEN Ryan | 1216 AB | 10 ZHANG David | 1940 AB |

Frizoon LePawn presents

## HOP GARRS

CANADA



## COMBO MOMBO :8

SPOTLIGHT ON STALEMATE


Stalemate is sometimes our last chance to escape from a lost position. A common way to force a stalemate is:


First, eliminate your pawn moves, either by trading or blocking them. Second, when your king has no moves, sacrifice your other pieces with check.
웁 Black is up by a knight and threatens Rh2+ or Qc3+. White needs some miracle whip to save this game! Or maybe some "stale" bread.
Step 1: Block the f-pawn. 1.Bf4+! gxf4 (or 1...Rxf4).
Step 2: Get rid of rook and queen. 2.Rc6+! Kxc6 3.Qd5+ Kb6 4.Qc6+! Kxc6 ½-1⁄2 (or 4...Ka7 5.Qb6+ Ka8 6.Qa7+ Kxa7) [Or earlier: 2...bxc6 3.Qd8+ Kb7 4.Qb8+ Ka6 5.Qb6+]


## MATE IN I

 WHITE CHECKMATES BLACK IN ONE MOVE.solutions page 55

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## MATE JN 3

WHITE CHECKMATES BLACK IN THREE MOVES.
solutions page 55






## LTIY'S PUZZJ\&R



PLACE A KING, 2 ROOKS, 2 BISHOPS, AND 2 KNIGHTS ON THE BOARD SO THAT:
A. THEY HAVE THE MOST POSSIBLE MOVES.
B. THEY HAVE THE FEWEST POSSIBLE MOVES.
C. THEY FORM A "DEFENSIVE LOOP".

Each piece guards exactly one other piece and no piece is guarded twice. Piece \#1 guards piece \#2, piece \#2 guards piece \#3, ..., and piece \#7 guards piece \#1.
solutions page 55


HEY, FRIENDS! I'M ON THE INTERNET.

You can write me a letter or enter my contest at:
kiril@chess-math.org

## QUEBEC SCHOLASTIC TEAM CHAMPIONSHIP

The 2010 Quebec Scholastic Team Championship was held at Jean-de-Brebeuf College in Montreal on March 28th.
An impressive 101 teams took part, with over 460 players. Now that's a tournament!
St-Jean-de-Matha and Kinderville each scored $41 / 2$ match points out of 5 in the K-3 group and tied for first place. The top three teams in each section will compete at the annual Ontario-Quebec School Team Match on June 6 in Kingston, Ontario.


Grades K-6
1 Fernand-Seguin Michael Chang Sheng Ming Gu Renaud Stephenne Victor Lim
$\begin{array}{ll}=2 & \text { St-Joseph } \\ =2 & \text { Charlemagne } \\ =2 & \text { Internationale }\end{array}$

Grades 7-11
1 Internationale
R. Sarrazin-Gendron Ilchin Rozybakiyev Guang Tong Tan Oscar Sprumont
2 Notre-Dame
3 Regina Assumpta

UPCOMING EVENTS 2010
World Chess Championship
Anand vs. Topalov April 21-May 12 Bulgaria
Canadian Junior Championship April 30-May 4 Toronto
Canadian Chess Challenge
May 23-24 Montreal
Canadian Youth Chess Championship
July 6-9 Windsor
World Junior Championship
August 2-17 Poland
North American Youth Championship
August 16-19 Montreal
39th Chess Olympiad
September 19-October 4 Russia
World Youth Chess Championship
October 19-31 Greece

## ONTARIO SCHOOL TEAM CHAMPIONSHIP

The 2010 Ontario School Team Chess Championship took place in Toronto at Senator O'Connor Secondary School on March 6-7. The four player teams were divided into three groups on Saturday, and the K-6 section was played Sunday. A total of 36 teams took part with 145 players.
For the second year in a row, first place in the high school section went to the "Norsemen" of North Toronto Collegiate.
The top three teams in the other sections are given below. Seneca Hill and Upper Canada both had $41 / 2$ match points in the K-3 group, but Seneca Hill scored more individual points to place first.

## Grades K-3

1 Seneca Hill
Bill Hu
Eric Shen
Kyle Truong
Aaron Law
2 Upper Canada
Mark Yatchew
Darius Jamal
S. Shoichet-Barturs

Rodney Chan
3 Palmerston

## QUEBEC JUNIOR

The 2010 Quebec Junior was played on March 12-14 at Olympic Stadium in Montreal. The 5 round event attracted 36 players.
This year's champion, scoring a perfect 5 out of 5 , is grandmaster Anton Kovalyov.
Tying for second place were Louie Jiang, Nikita Kraiouchkine, and Sankalp Modwal. They each scored 4 points, losing their only game to Anton.

## Grades K-6

1 Denlow Junior Michael Song Yinshi Li Michael Wang Eric Pang
2 Crosby Heights
3 Seneca Hill

## Grades 7-9

1 Henderson
Rebecca Giblon Melissa Giblon
Andrew Xu
Jonathan Jablonski
2 King Edward
3 Crescent

[^0]
##  2010 PROVINCIAL CHAMPIONS

## MANITOBA

1 Amirkhan Mukhamdshin Winnipeg 2 Theo Wolchock * 3 Ethan Lin *** Winnipeg 4 Justin Villeneuve Winnipeg 5 Justin Lin *
6 Ryne Swift ****
7 Michael Pang ****
8 Leah Green
9 Devon Li
10 Aaron Green ***
11 Igal Raihman **
12 Daniel Oberton

| N EW F O U N D L A N D |  |  |
| :---: | :--- | :--- |
| 1 | Brett Russell | St. John's |
| 2 | Brendan Porter | St. John's |
| 3 | Nicholas Coady | St. John's |
| 4 | Spenser Delaney | St. John's |
| 5 | Paul Andersen * | St. John's |
| 6 | Christopher Qiu **** | St. John's |
| 7 | Matthew Bendzsa *** | St. John's |
| 8 | Alexander Ramos | St. John's |
| 9 | Justin Drover ***** | St. John's |
| 10 | Michael Dawson *** | St. John's |
| 11 | Jeffrey Dawson * | St. John's |
| 12 | Devin Grant ***** | St. John's |

## NOVA SCOTIA

1 Will Bate
2 Kevin Li
3 Lucas Dorrance ** Cambridg
4 Borna Baradaran Noveira Bedford
5 Andrew Kiefte Halifax
6 Adam Dorrance ***** Cambridge
7 Jeffrey Wang ** Halifax
8 Pouya Baradaran Noveira Bedford
9 Fred Lu * Halifax
10 Florent Herbinger
11 Glen Koshi
12 Jasmine Du ****


## PRINCE EDWARD IS.

|  | Jeremy Norman C | Charlottetown |
| :---: | :---: | :---: |
| 2 | Ian Kerr | Charlottetown |
| 3 | Joshua Dow C | Charlottetown |
| 4 | Bradley Norman ** C | * Charlottetown |
| 5 | David McClarty We | West St. Peters |
| 6 | Arsalan Rahimian C | Charlottetown |
| 7 | Iain Crowell ** | Charlottetown |
| 8 | Ryan Doucette **** C | * Charlottetown |
| 9 | Aaron Rainnie **** | * DeSable |
| 10 | Alexandre Perry * C | Charlottetown |
| 11 | Joshua Bryan | Kensington |
| 12 | Michael Harrison | Kensingto |
| SASKATCHEWAN |  |  |
| 1 | Daniel Wei | Saskatoon |
| 2 | Becham Toovey | Saskatoon |
| 3 | Fraser McLeod ** | Saskatoon |
| 4 | Avram Tcherni * | Regina |
| 5 | Daniel Zhou * | Saskatoon |
| 6 | Jimmy Bartha | Saskatoo |
| 7 | Jason Xiao | Saskatoon |
| 8 | Nigel Reynoldson*** | **** Saskatoon |
| 9 | Maegan Krajewski | ki Regina |
| 10 | Josh Timm | Nipawin |
| 11 | Keith MacKinnon**** | ****** Battleford |
| 12 | William van der Kamp | amp Saskatoo |

## Mritis Hitur લ○○誛



Attention, brain squad! Somebody messed up here. In each of the diagrams below, there is something wrong. The positions are illegal. Can you find the goof? $\begin{gathered}\text { solutions } \\ \text { page } 55\end{gathered}$






## WELCOME TO MY CONTEST ! <br> 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's the white knight. The object is to capture the black king without taking any pieces or moving where the knight can be taken. Draw a line to show the path of the knight. This is a Maze in 8. That means you should get the king in eight 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 $\mathbf{C}$, put the black king down so that White has a mate in 1 . solutions page 55


## We received 3 correct solutions to February's contest.

1 Mate in 1 1.Qa8\#
2 Mate in 2 1.Bb3 axb3 2.Nxb3\#
3 Maze Ba8-a6-d3-b1-a2-b3-a4-d7-g4-f3xh1
4 Loyd A.Ka4 B.Kc4 C.Ke4 (Re3\#)
The winner of the drawing for a Kiril T-shirt is :
Bob Feng of Moncton, New Brunswick

## KIRIL'S KONTEST

Mail entries to: 3423 St. Denis \#400 Montreal, Quebec H2X 3L2 or e-mail to: kiril@chess-math.org Deadline : May 15



The Invisible Pawn PART 4

In case you missed it, here's what happened so far: Kiril was walking down the street one day when someone gave him a bag with the Blue Lunar Chess Set inside. The police arrested Kiril for stealing it. At his trial, Judge Mudd found him guilty and sentenced our hero to ten years in chess prison.

That's where he met Elvis Pawnsley and made friends with Moe and Larry. Together, the four pawns planned an escape. After forming a band, they convinced the guard Jumbo Pawn to let them play at a jailhouse party. When the lights went out after the last song, they climbed over the wall.
Elvis had a car waiting and they headed south for Mexico. At the U.S. border, Elvis hid in the trunk. But when the guard opened it for inspection, there was nobody there. The other pawns continued on without him and were joined by Lily and Frizoon. Along the way, they played music to make money for food and gas. When we left them last, the band known as the Invisible Pawns had just departed from Laredo, Texas.


Kiril and his pals found the easy life in Mexico. The skies were sunny and the days were free. Between burritos and siestas, they sang songs and played with the new friends they met. Frizoon knew a little Spanish and that helped a lot!


Everyone wondered if Elvis would ever show up. Kiril always said, "Well, of course he will. He told me so!" But the others weren't so sure.
Then one day, Elvis appeared, right in the middle of a song, strumming his guitar! Kiril couldn't stop smiling, he was so glad to see his old friend again.


Later, down at the beach, Lily asked him the big question, "So, Elvis, tell us, are you the pawn who stole the chess set from the museum?"

The king could not tell a lie. "Yes, ma'am, that was me." And then he told them the most incredible story.
"The whole thing started long ago when a flying saucer landed by my house in Tennessee. It was full of these crazy creatures called Blue Moonies.
"They got that name after their world was blown to pieces by a giant explosion. They survived by living on their moon. Imagine, a moon without a planet!
"There wasn't much to do there though. It was just a big blue rock. So the moonies built a spaceship and now they roam the universe, searching for fun.
"They looked hungry that night, so I invited them in for peanut butter and banana sandwiches. While we ate, I taught their chief how to play chess. He liked it so much, he zapped me with his ray gun! That was the moonie way of saying thanks. You should have heard them all laughing.
"It didn't hurt, but since then, whenever I eat peanut butter and bananas, I become invisible! One bite and I vanish for ten minutes. Cool, eh?
"But, please, don't get the wrong idea. Beware of the Blue Moonies! They're not always as friendly as they seem. Sometimes they do mean things when they try to have fun. That's why I need your help.
"Unless we play their game, the moonies are going to wipe out chess on Earth!"



The pawns could not believe their ears! It sounded like a story somebody made up. Kiril was confused. "Elvis, how could they do away with chess?"
The king shook his head. "I'm not sure how, but the moonies are smart. If they say they can make chess disappear from our world, I believe them."
Larry laughed, "Maybe they'll use peanut butter!"
Moe wasn't amused. He grabbed Larry by the ear and shouted "Hello, is there anybody in there?" Then he asked Elvis, "What's this game we have to play?"
"Well, first of all, we need the blue lunar chess set. It belongs to the moonies, and they want it back. The set is still at the museum, but the staff won't give it to me. We'll have to steal it.
"Once we get the set, I have to meet them at the rendezvous, and play a game of chess with their chief. If I win, we keep the set. If I lose, . . . chess is dead."

Kiril could feel his bones chilling. "Gee, Elvis, this is awful. Is this their idea of fun?"
"I'm afraid so. But I have a plan. Are you with me?"
Kiril looked around at the others and then answered for them all, "You can count on us, Elvis."


A few days later, the pawns were back in Canada. And the robbery was on. Every detail of the job was worked out to precision.
Lily and Frizoon entered the museum first. While they distracted the guard, Larry sneaked into the computer room and turned off the security system.

Elvis ate his sandwich and disappeared into the hall where the blue lunar chess set was on display.
When Moe lit off the fireworks at the hot dog stand, everyone ran to see what was going on. And nobody noticed a chess set floating in the air.
The invisible pawn handed the set to Kiril through the bars on the window. He put it in a bag and walked off down the street. No alarms, no sirens, no police! It was a smooth getaway.


Late that night, Kiril met Elvis at the appointed time and place. As they gazed up at the full moon, the shadow of a flying saucer crossed the sky.
The Blue Moonies had arrived!
After the saucer landed, the two pawns waited by the door. Kiril pointed at a button on the side of the spaceship and said, "Hey, I wonder what this is for?"

Elvis yelled, "NO! Don't push that button!"


But it was too late. He already pushed it.
The next thing Kiril knew, he was standing inside the flying saucer, surrounded by a bunch of crazy moonies!
"Greetings, earthling. We are ready to play."
Kiril looked around for Elvis, but the king wasn't there. Our hero would have to face the blue moonies himself.
"Hi, Chief! I brought your chess set back."


The chief winked at him and said, "Good, you must be a friend of Elvis Pawnsley. Too bad he's not here. It's time for the big game. Looks like you get to play me instead. Do you have a name?"
"I'm Kiril the Pawn, but you can just call me Kiril."
"OK, Kiril, do you know what happens if you lose?"
"Sort of, yea. You wipe out chess on Earth, right?"
"That's right! We call it the chesso-finito rule. I think it makes this game more fun, don't you?"
Before he said, "Not really", Kiril ducked out of the way of a moonie. They were bouncing everywhere!


When the leader of the moonies raised his finger, everything got quiet and every eye focused on the blue lunar chess set. The battle was about to begin.

## 1. d4

Like most alien life forms, the moonie always opens with his queen pawn.
1.
f5


Kiril is no chicken. With the future of chess resting on his shoulders, he decides to play aggressively.

The idea of this defence is to control the e4 square and to build up an attack along the open f-file after castling kingside.

| 2. | Nf3 | Nf6 |
| :--- | :--- | :--- |
| 3. | e3 | e6 |
| 4. | Bd3 | b6 |
| 5. | O-O | Bb7 |

The bishop takes charge of the long diagonal and
aims through the centre at the white king.
6. c4

Bd6!?
Now the other bishop has his eye on the king too. More usual is ...Be7 but Kiril is going for the glory!
7. Nc3

Nc6?!
This natural knight move blocks the bishop at b7, giving up the grip on e4. Better was 7...O-O.


8. e4!

Moonie doesn't miss his chance. He does a fast blast to open the centre.

## 8. . . . fxe4 <br> 9. Nxe4 Be7

It's no fun to retreat, but Kiril gets doubled pawns after 9...0-0 10.Nxd6 cxd6. Exchanging knights with 9...Nxe4 10.Bxe4 would just help the white bishop.

11. Nxf6+ Bxf6
12. Qh5+ Uh-oh!

This is what Kiril missed.
12. . . . g6

No way was he going to let him play 13.Qf7+. But now comes another bolt from the blue!

## 13. Bxg6+ <br> Oh no!

After he shouted "check", the chief flashed Kiril a big moonie grin.


Kiril felt like crying. His position was falling apart. And to make things even worse, two blue moonies were doing flips over the board! The same thought kept running through his head: "Why didn't I castle when I had the chance?"
13.
hxg6

## 17. Bg5

The chief goofball pinned the queen and jumped up for a victory dance!
As Kiril sat watching the celebration, he decided to at least give one check before he resigned.

17.

Ne2+
"Take that, Blue Moonies!"

## 18. Kh1

And then it happened. His brain light came on bright!
18.

Rxh2+!
It was a miracle! Kiril had a forced checkmate.
19. Kxh2 Rh8+

The moonie leader stood still and raised his finger. Everything got quiet.



He saw that Kiril had him beat. It's game over after 20.Qh6 Rxh6+ 21.Bxh6 Qxh6\# or 20.Bh6 Qh4\#.

Chess was saved!
The Chief Blue Moonie pulled out his ray gun and pointed it at Kiril's nose. Before he zapped him, he said, "Thanks, that was fun!"


When Kiril came to, he was lying on the ground, with the blue lunar chess set beside him. The moonies were gone.

But our hero wasn't alone. The police were there too.
Kiril's voice trembled,
"Please don't shoot me!"


Imagine his surprise when Officer Bailey helped him to his feet and said, "C'mon, Kiril, don't be silly. You're one of the nominees at the Pawn of the Year Awards. If we hurry, we still have time to make it."

The siren was blaring as they raced to the arena.


When they arrived, the emcee (Biff the B!) was just calling the finalists to the stage. Kiril's pals were all there: Lily, Larry, Moe, and Frizoon. And Elvis too!

The hall was packed. Kings and queens and V.I.P.'s were everywhere. One of the judges was Judge Mudd!



A spotlight zoomed in on
the podium and Biff the B started announcing the winners. "Third place goes to Ping Lee, this year's most improved player."
(yay!)
"And our first runner-up, from downtown Centreville, is Frizoon LePawn! For her outstanding contribution to girls chess in Canada."

Biff asked the audience for silence. Then he smiled. "Ladies and gentlemen, the 2010 Pawn of the Year is ...


> (lots of applause!)
Scholar's Mate $102 \quad 47$


LARRY PAWN! Leader of the campaign to let pawns move backwards. It is a great honour to present you with this trophy, sir. Congratulations!"
The crowd cheered as Larry held the cup above his head. When Biff asked him to say a few words, he said, "I'd like to thank my friends for their support. And wish good luck to everybody here tonight that is involved in the Pawn Rights Movement." But no one heard him. Moe unplugged the microphone. What a joker!
Later at the banquet, Elvis thanked Kiril for winning the big game and told him how he straightened things out with the authorities.


The king had a chat with the prime minister earlier. He explained to him how Kiril was innocent, and why they had to escape from prison, and what Kiril did to stop the blue moonies. He assured the PM that the blue lunar set would be returned to the museum. That, plus an Elvis autograph, was enough to clear their names!

When Kiril and Elvis said their goodbyes, the king asked him a favour. "You know, Kiril, I was thinking about Jumbo Pawn. It felt bad when we tricked him. I'd like to give him my blue suede shoes. Can you please see that he gets these?"
"Sure thing, Elvis, he'll like that!"
And so the mystery ends. Kiril put the famous blue shoes in a bag and headed home down Maple Street, waving hello to neighbours and friends, and whistling a happy tune.


THE END


## MONTREAL

Chess'n Math $\quad 514$ 845-8352
Lucien Pagé High School 8200 St. Laurent Boulevard registration 11:15-11:45 am

| May 2 | Grand Prix | Sunday |
| :--- | :--- | :--- |
| May 30 |  | Sunday |

## HALIFAX

Cheryl Weaver 902 443-6940
Mount Saint Vincent University 166 Bedford Hwy Rosaria Centre registration 12:00-12:30 pm
April 25 Youth Championship Sunday

## CHARLOTTETOWN

Bill Pitre 902 569-2989
Colonel Gray High School 175 Spring Park Rd.
pre-registration required
April 18
school Team
Sunday

## WINNIPEG

Peter Henson 204 256-6150
University of Winnipeg
Lockhart Hall room 5L24
515 Portage Ave.
registration 12:15-12:45 pm
May 2 Sunday
ST. JOHN'S
Chris Dawson 709 747-5217
Team \& Individual Championship St. Matthew's Elementary School 119 Cowan Ave.
April 17 Saturday
VICTORIA
Brian Raymer 250 595-0025
CALGARY
Simon Ong
403 274-2954
EDMONTON
Bruce Thomas 780 473-1557


## CANADIAN CHESS CHALLENGE THE FIRST 21 YEARS

 seventh in 1997, 2000, 2004.

Prince Edward Island had its finest moment in 1993 when they came in seventh place.

## 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.COM

homepage of JEFF COAKLEY Canadian Chess Master \& Author

Information on Winning Chess For Kids series:
Book Descriptions Reviews, Errata, Announcements.

www.coakleychess.com


Organized by the CHESS'N MATH ASSOCIATION

The Chess'n Math Association is proud to announce that the 2010 North American Youth Chess Championship will be held August 16-19 in Montreal. The FIDE sanctioned event is part of the celebrations for the 25 th anniversary of Chess'n Math.
The tournament is a 7 round swiss, with 2 games per day. It is open to anyone from Canada, the United States, Mexico, or the rest of North America. The time control is 90 minutes per player with a 30 second increment. There are 6 sections by age: under 8, 10, 12, 14, 16, and 18. Age on 1 January, 2010.
Trophies for the top 5 players in each section. First place winners receive the FIDE Candidate Master title. The top boy and girl in each section qualify for the 2011 Pan-American Youth Chess Festival (with free accommodation).
Entry fee is $\$ 75$ if paid by July 15 ( $\$ 100$ by August 13, and $\$ 125$ after August 13). CFC membership is required for all Canadian citizens and residents.
The venue is the University of Quebec, with accommodation at Lord Berri Hotel. Reserve rooms by phone before July 15 at 1888 363-0363. Mention "chess" to receive the special rate of $\$ 99.95$ per night plus taxes (1-4 persons per room, 2 double beds).
See you there!!

## \% SOLUTHONS:

## MATE IN 1 MATE IN 3

1 1.Qa4\# 1 1. f6 (threat Qxg7\#) 1...g6 2.Qh6 \& 3.Qg7\#
2 1.Rxh6\# 2 1. Rh8+ Kxh8 2.Qh4+ Kg8 3.Qh7\#
3 1.Qh8\# 3 1. Rxg7+ Kh8 2.Rg8+ Kxg8 3.Rg1\#
4 1.Nd8\# 4 1. Qf8+ Rg8 2.Ng6+ hxg6 3.Qh6\#

## MATE IN 2

1 1. Rf8+ Kg7 2.Rg8\#
2 1. Rd7+ Kh8 2.Qf6\#
3 1. Qxg6+ Kh8 2.Re8\# 1. ... Kf8 2.Qxf7\#
4. 1. Qxh6+ Kg8 2.Rg6\#

## COMBO MOMBO

1 1.Rh6+ gxh6 2.Qh7+ Kxh7 1/2-1/2 (2.Qg8+? Qxg8! or 2.Qxe8+? Qg8!)

2 1...Qg4+ 2.fxg4 ½-1/2 (2.Kf1 Qxc8 =)

## LILY'S PUZZLER

A 78 moves
Ke2 Rg6 Rb4 Bd5 Be5 Nc5 Nf5
B 10 moves
Kf2 Rg1 Rg2 Bh1 Bh2 Nf1 Ng3
C Kc3 Nb4 Bc6 Rd7 Nf7 Bg5 Re3
There are many solutions to parts A \& C.

## WHO'S THE GOOF?

1. The kings are next to each other.

## TACTICS 101

| 1 | 1.Kf2 | 1.Na7 | 1.Ne7 |  |
| :--- | :--- | :--- | :--- | :--- |
| 2 | 1.Qc6 |  | 1.Na5 | 1.Kb5 |
| 3 | 1.Qd3 |  | 1.Nd4 | 1.Kc5 |
|  | 1.Qh1 |  | 1.Nd8 | 1.Kd5 |
|  |  |  |  | $1 . \mathrm{b} 5$ |

## CHESSMAZE

Ng1-e2-f4-e6-d8 -c6-b4-c2xa1
TRIPLE LOYD A. Kf8 B. Kh8 C. Kf 3 (Bd5\#)

2. Black has 2 sets of doubled pawns, which required two captures, but white is only missing one piece.
3. White has three knights.
4. White is in an impossible check. The black rook could only get to d8 from along the 8th rank, where it would already be giving check. No discovered check was possible. Black did not castle last turn because the black king would have to cross over d8, which is attacked by the white queen.



[^0]:    Scholar's Mate 102

