# ChessProblems.ca 2011 Series Tourney Award

Judge: Paul Răican

38 problems by 18 authors (Alberto Armeni, Geoff Foster, Ján Golha, Harald Grubert, Jozef Holubec, Uwe Mehlhorn, Dan Meinking, Karol Mlynka, Dieter Müller, Frank Müller, Cornel Pacurar, Mečislovas Rimkus, Zoran Sibinović, Ivan Skoba, Guy Sobrecases, George P. Sphicas, Radovan Tomašević and Arno Tüngler) from 10 countries (Australia, Canada, Czech Republic, France, Germany, Italy, Lithuania, Serbia, Slovakia and USA) took part in the ChessProblems.ca 2011 tourney.

At first, I was a bit afraid of judging this tourney, as I do not consider myself a series-movers specialist, thus meanwhile I feverishly went through almost all topics of the ChessProblems.ca private workshops. This was an interesting experience for me because I found there some series-movers tasks of rare beauty. Moreover, the workshops have also given me the opportunity to post my own compositions, some of which are length records. This real-time online interaction between chess problem composers seems to me to be the way forward, which will gradually replace the longer (and still necessary) interaction in the case of classical, paper-based, chess problem magazines.

I will start, as usual, with some of the compositions not included in the award:

**T35** (*Holubec*):  $\overline{\mathbb{A}}$ e7 is necessary only to avoid duals. **T40** (*Rimkus & Pacurar*): The mate positions are identical.

**T42** (*Mlynka*): The Mars Mirror Circe rules are artificial. The problem can be realized with normal Mars Circe and one pawn less (White:  $\d$ d3,  $\d$ d4,  $\d$ d2,  $\d$ d7; Black:  $\d$ e3,  $\d$ e4,  $\d$ e6; (4+3), ser-h# 5, C+; 1.  $\d$ xd7 2.  $\d$ d6 3.  $\d$ e5 4.  $\d$ f4 5.  $\d$ e3  $\d$ f3 #

**T48** (*Tomašević*): The current ideal series helpmate length record with last move made by Pawn is now 75 moves.

**T49** (*Tomašević*): The current ideal series stalemate length record with last move made by Rook is now 95 moves.

**T56** (*Müller & Mehlhorn*): The stipulation could be a more natural one (White:  $\Leftrightarrow$ e4; Black:  $\Leftrightarrow$ g3; (1+1), ser-xz 7, Sentinelles, C+; 1.  $\Leftrightarrow$ f5 2.  $\triangle$ e5 3.  $\triangle$ e6 4.  $\triangle$ e7 5.e8= $\Xi$ 6.  $\Xi$ e2 7.  $\Xi$ h2( $\triangle$ e2) xz).

**T64** (Meinking & Pacurar), **T65** (Meinking), **T69** (Rimkus) and **T70** (Pacurar): Unexpected combinations between pieces and conditions, but the results are rather demonstrative.

I decided to split the award into two sections: A) Artistic Section and B) Technical Section, just as my predecessor Dan Meinking did last year.

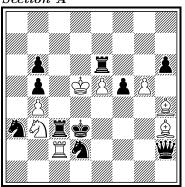
# A) Artistic Section

1st Prize − T61 (Skoba): An impressive strategic problem, which combines classic fairy rules with the condition *Consequent*! An attempt to cook the problem would be the capture of ♣ h6, followed by the promotion of △ g5 to rook, which then captures ♣ a3 and ♣ b5. In the end, the white rook is paralyzed (e.g. at c7), however in this case the square g5 would be available for the white king. I am delighted to have had the opportunity to judge and award this work of art!

### Solution:

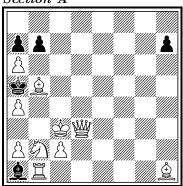
3.  $\triangle$  d6 5.  $\triangle$  d7 6.  $\triangle$  e7 8.  $\triangle$  f7 9.  $\triangle$  f6 11.  $\triangle$  h5 19.  $\triangle$  g6 20.  $\triangle$  g4! 21.  $\triangle$  f3 25.  $\triangle$  g2 31.  $\triangle$  ×a3 37.  $\triangle$  f3 41.  $\triangle$  g6 42.  $\triangle$  g4! 43.  $\triangle$  h5 51.  $\triangle$  f6 53.  $\triangle$  f7 54.  $\triangle$  e7 56.  $\triangle$  d7 57.  $\triangle$  d6 59.  $\triangle$  ×b5 61.  $\triangle$  d7 62.  $\triangle$  e7 64.  $\triangle$  f7 65.  $\triangle$  f6 67.  $\triangle$  h5 74.  $\triangle$  a4 75.  $\triangle$  b5!=

Ivan Skoba  $1^{st}$  Prize ChessProblems.ca 2011 Section A



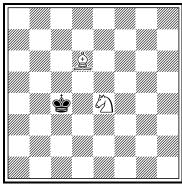
serc-!= 75 Madrasi (8+10) Consequent

Arno Tüngler  $2^{nd}$  Prize ChessProblems.ca 2011 Section A



ser-h!= 30 C+ (10+5)Vertical Mirror Circe

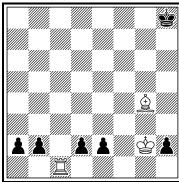
Ján Golha Cornel Pacurar  $3^{rd}$  Prize ChessProblems.ca 2011 Section A



ser-h= 8 C+ (2+1) Equipollents Circe

d) **≜**d6→g3

Guy Sobrecases Arno Tüngler  $1^{st}$  Honorable Mention ChessProblems.ca 2011 Section A



pser-hxz 6 (3+6) b) pser-h= 6

**2<sup>nd</sup> Prize** – **T72 (Tüngler)**: Probably a move-length record for the corresponding number of total force and this type of stipulation and fairy condition. In fact, Arno was the worthy winner of the latest thematic tourney organized by Itamar Faybish (Vertical Mirror Circe - see TT7 ifaybish.com).

Solution:

4. \$\delta\$ h2 5. \$\delta\$ ×a6 6. \$\delta\$ ×b5 [+\$\delta\$c1] 7. \$\delta\$ ×a4 9. \$\delta\$ ×b2 12. \$\delta\$ ×a2 16. \$\delta\$ b6 21. \$\delta\$ ×b1=\$\delta\$ 22. \$\delta\$ ×c2 [+\$\delta\$ f2] 23. \$\delta\$ ×d3 [+\$\delta\$e1] 25. \$\delta\$ ×h1 26. \$\delta\$ f3 27. \$\delta\$ h1=\$\delta\$ 28. \$\delta\$ ×e1 29. \$\delta\$f1 30. \$\delta\$ ×c1=\$\delta\$ + \$\delta\$d3 !=

**3<sup>rd</sup> Prize** – **T71 (Golha & Pacurar)**: A very good four-corners presented with only three pieces and one condition. A problem which can be included in an introduction to the world of fairy chess!

Solutions:

a) 1.\$\dd d3 2.\$\dd \times e4  $[+ \widetilde{\Delta}f5]$  3.\$\dd \times f5  $[+ \widetilde{\Delta}g6]$  4.\$\dd g5 5.\$\dd h6 6.\$\dd \times g6  $[+ \widetilde{\Delta}f6]$  7.\$\dd g7 8.\$\dd h8  $\widetilde{\Delta}f8 =$ 

b)  $1. \stackrel{\bullet}{\bullet} g2$   $2. \stackrel{\bullet}{\bullet} f3$   $3. \stackrel{\bullet}{\bullet} \times e4$   $[+ \stackrel{\triangle}{\triangle} d5]$   $4. \stackrel{\bullet}{\bullet} \times d5$   $[+ \stackrel{\triangle}{\triangle} c6]$   $5. \stackrel{\bullet}{\bullet} \times d6$   $[+ \stackrel{\triangle}{\triangle} d7]$   $6. \stackrel{\bullet}{\bullet} c7$   $7. \stackrel{\bullet}{\bullet} b7$   $8. \stackrel{\bullet}{\bullet} a8$   $\stackrel{\triangle}{\triangle} c8 =$ 

c) 1.  $\bullet$  e6 2.  $\bullet$  f5 3.  $\bullet$  ×e4 [+ $\triangle$ d3] 4.  $\bullet$  e3 5.  $\bullet$  ×d3 [+ $\triangle$ c3] 6.  $\bullet$  c2 7.  $\bullet$  b2 8.  $\bullet$  a1  $\triangle$  a3 =

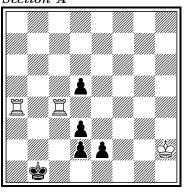
1<sup>st</sup> Honorable Mention – T54 (Sobrecases & Tüngler): An excellent presentation of the two genres (Parry-Series and Zug-Family) recently introduced into circulation. AUW + SQB promotions in the two phases.

Solutions:

a) 1.  $\clubsuit$  h1= $\mathbf{\psi}$  +  $\mathbf{\psi}$  f2 2. $\mathbf{\psi}$  g1 +  $\mathbf{\psi}$  ×g1 3.  $\clubsuit$  e1= $\mathbf{\psi}$  4.  $\mathbf{\psi}$  a1 5.  $\clubsuit$  d1= $\mathbf{\psi}$  +  $\mathbf{\psi}$  ×d1 6.  $\clubsuit$  b1= $\mathbf{\psi}$  \mathbf{\psi} c2 xz

b) 1.  $\triangle d1 = \triangle 2$ .  $\triangle e3 + \triangle g3$  3.  $\triangle f5 + \triangle \times f5$  4.  $\triangle e1 = \triangle + \triangle \times h2$  5.  $\triangle g1 + \triangle \times g1$  6.  $\triangle a1 = \triangle \triangle b1 =$ 

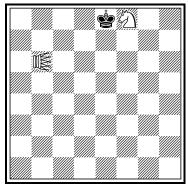
George P. Sphicas  $2^{nd}$  Honorable Mention ChessProblems.ca 2011 Section A



ser-hxz 15

C + (3+5)

Geoff Foster  $3^{rd}$  Honorable Mention ChessProblems.ca 2011 Section A



ser-h#8

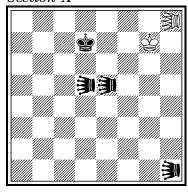
C+(2+1)

PWC, Take & Make Chess

- b) **\**\$b6→g6
- 2 Solutions

 $\mathbb{E} = \text{Lion}$ 

Mečislovas Rimkus 4<sup>th</sup> Honorable Mention ChessProblems.ca 2011 Section A



ser-h#10

C+(2+4)

b) **\$**g7→c1

. Double Grasshopper

**2<sup>nd</sup> Honorable Mention** – **T58 (Sphicas)**: Compared with T54 here there is only AUW, but the technical and artistic achievements are of high quality, typical for the New York composer!

Solution:

1.  $\stackrel{1}{\blacktriangle}$  d1= $\stackrel{1}{\blacksquare}$  3.  $\stackrel{1}{\blacksquare}$  a2 5.  $\stackrel{1}{\clubsuit}$  d1= $\stackrel{1}{\varPsi}$  7.  $\stackrel{1}{\varPsi}$  a1 11.  $\stackrel{1}{\blacktriangle}$  d1= $\stackrel{1}{\clubsuit}$  12.  $\stackrel{1}{\clubsuit}$  b2 13.  $\stackrel{1}{\clubsuit}$  e1= $\stackrel{1}{\clubsuit}$  15.  $\stackrel{1}{\clubsuit}$  a3  $\stackrel{1}{\blacksquare}$  ab4 xz

3<sup>rd</sup> Honorable Mention – T62 (Foster): Another four-corners, but.. The play in a) which begins with ★×f8-d7 is symmetrical with the play in b) which begins with ★e7 (and similarly one can say about a) 1.★e7 and b) 1.★×f8-d7). My feeling is that this single fault is enough to lose the platoon of prizes.

#### Solutions:

- a)  $1. \times 6-d7 = 0.00$   $2. \times 6-d6 = 0.00$   $3. \times 6-c5 = 0.00$   $4. \times 6-c6 = 0.00$   $4. \times 6-c6$   $4. \times 6-c6$  4. -
- 1. e7 2. e7×f8-e6 [+ $\triangle$ e7] 3. ×e7-d5 [+ $\triangle$ e6] 4. ×e6-d4 [+ $\triangle$ d5] 5. ×d5-c7 [+ $\triangle$ d4] 6. b7 7. ×b6-g1 [+ $\mathbb{E}$ b7] 8. h1  $\triangle$ f3 #
- 1. e7 2. ×f8-e6 [+ $\triangle$ e7] 3. ×e7-f5 [+ $\triangle$ e6] 4. ×g6-d6 [+ $\mathbb{E}$ f5] 5. e5 6. ×f5-d7 [+ $\mathbb{E}$ e5] 7. ×e6-g7 [+ $\triangle$ d7] 8. h8  $\triangle$ f6 #

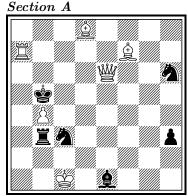
4<sup>th</sup> Honorable Mention – T53 (Rimkus): A composition which reminded me of a well known composition by Novomesky (1<sup>st</sup> Prize, 9TT CCMicroweb 2002 – ♦ a1, ♠ a2 (2); ♠ a8, ♠ b7, ♠ c4 (3); ♠ = Nightrider-hopper, 2 solutions). In T53 the mates are given on the same corner, but the mating piece attacks the black king from different directions.

#### Solutions:

- b) 1.  $\bigcirc$  d5-c8 2.  $\bigcirc$  c6 3.  $\bigcirc$  c8-f5 4.  $\bigcirc$  f5-b7 5.  $\bigcirc$  d6 6.  $\bigcirc$  e5-a7 7.  $\bigcirc$  c7 8.  $\bigcirc$  b8 9.  $\bigcirc$  a8 10.  $\bigcirc$  h1-b8  $\bigcirc$  b2  $\bigcirc$

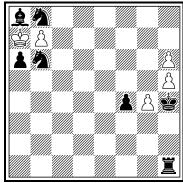
Commendations (in the order of publication):

Jozef Holubec
Commendation
ChessProblems.ca 2011



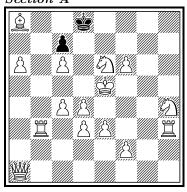
ser-h= 8 (6+6) Circe Madrasi

Alberto Armeni Commendation ChessProblems.ca 2011 Section A



ser-h# 6 (5+7) AntiCirce

Zoran Sibinović Ján Golha Commendation ChessProblems.ca 2011 Section A



ser-h# 33 C+ (15+2)

Solution:

2. \$\ddash1=\dots\delta\$ 3.\$\dots\hat{h}\$1 = \$\dots\delta\$ 3.\$\dots\hat{h}\$1 = \$\dots\delta\$ 5.\$\dots\hat{h}\$5 6.\$\dots\hat{h}\$5 8.\$\dots\kappa\$ \text{xf7} [+\delta\$f1] \$\delta\$ \times b5 [+\delta\$g8] =

Commendation - T36 (Armeni): The author has exploited very well the rule by which a rook and a king reborn on their home-square do not lose the castling rights.

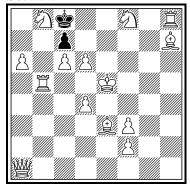
Solution:

1. \$\delta\times g3\text{ e.p. } [\delta\text{ g}3\to g7] 2. \$\delta\times h5 [\delta\text{ h}5\to e8] 3. \$\delta\times h1\times h6 \$\delta\text{ g}8\text{ b}7\times a8=\$\delta\text{ [\$\delta\text{ a}8\to h1]}\$ \$\delta\$

Commendation – T45 (Sibinović & Golha): From a technical standpoint, the length of the solution is exceeded by 13 moves by a Vladimír Janál version. However, the artistic side remains: minor promotion and ideal mate.

Solution:

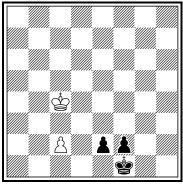
Zoran Sibinović Commendation ChessProblems.ca 2011 Section A



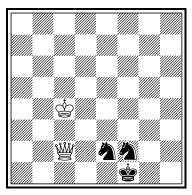
ser-h=33

C + (14+2)

Dan Meinking Commendation ChessProblems.ca 2011 Section A



phser-a $\rightarrow$ b 16 C+ (2+3) (Position A)



(Position B)

(2+3)

Commendation — T46 (Sibinović): A promoted queen sacrifices at a8, which in the Retro world is named Ceriani-Frolkin theme. This artistic element was sufficient to classify this composition under Section A, because from a technical standpoint Vladimír Janál's version almost doubles the number of moves.

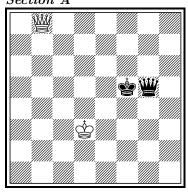
#### Solution:

Commendation – T57 (Meinking): This composition gives a good visual impression.

#### Solution:

1.\(\delta\delta\delta\forall \) 6.\(\delta\cdot c8=\delta\delta\delta\delta+\delta\delta\delta+\delta\delta\delta+\delta\delta\delta+\delta\delta\delta+\delta\delta\delta+\delta\delta\delta+\delta\delta\delta+\delta\delta\delta+\delta\delta\delta+\delta\delta\delta+\delta\delta\delta+\delta\delta\delta+\delta\delta+\delta\delta\delta+\delta\delta\delta+\delta\delta\delta+\delta\delta\delta+\delta\delta\delta+\delta\delta\delta+\delta\delta+\delta\delta\delta+\delta\delta\delta+\delta\delta\delta+\delta\delta\delta+\delta\delta\delta+\delta\delta\delta+\delta\delta+\delta\delta\delta+\delta\delta\delta+\delta\delta+\delta\delta+\delta\delta+\delta\delta+\delta\delta+\delta\delta+\delta\delta+\delta\delta+

Cornel Pacurar Commendation ChessProblems.ca 2011 Section A



pser-hs#5

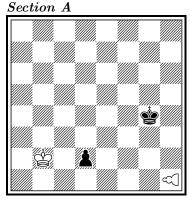
C+(2+2)

Isardam

b) \( \display \d3 \rightarrow e2

2 Solutions

Dan Meinking
Commendation
ChessProblems.ca 2011

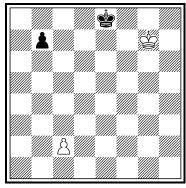


pser-h# 5

C + (2+2)

b) **\$**g4→b4 c) **\$**b2→g6

Ivan Skoba Arno Tüngler Commendation ChessProblems.ca 2011 Section A



pser-h=12

C+(2+2)

Vertical Mirror Circe

b) **\( \exists g7** → a5

Commendation – T63 (Pacurar): The checkmate position is unique, but our host found an interesting combination between the Parry-Series and Isardam rules.

Solutions:

a) 1.**७**f6 2.**⋓**d2 + �e4 3.**⋓**g2 + �e5 + 4.**⋓**g7 �f5 + 5.**⋓**g5 #

1.<br/>
∳f4 2.<br/>  $\mbox{$\mbox{$\rlap/$$}$}\mbox{$\it g$}\mbox{$\it g$}\mbox{$\it g$}\mbox{$\it d$}\mbox{$\it d$ 

b) 1.∰d2 + \$\psi f3 2.∰d5 + \psi f4 3.\$\psi e5 4.∰d6 \$\psi e4 + 5.∰d4 #

Commendation – T66 (Meinking): Knight. Rook and Queen promotions in a pedagogic presentation.

Solutions:

a) 1. ♣ d1=♠ + ⇔ c2 2. ♠e3 + ⇔ d2 3. ♠f1 + ⇔ e2 4. ♠g3 + ⇔ f2 5. • h3 ▷ ×g3 #

b) 1. \$\dd=\Boxed{2}\$ 2. \$\Boxed{B}\$ b1 + \$\price c2\$ 3. \$\dot{\phi}\$ a3 4. \$\dot{\phi}\$ a2 5. \$\dot{\phi}\$ a1 \$\square\$ \$\times b1\$ #

c) 1.  $\blacktriangle$  d1= $\Psi$  2.  $\Psi$ b1 +  $\triangleleft$  e4 + 3.  $\Psi$ g1 4.  $\clubsuit$  h4 +  $\diamondsuit$ f5 5.  $\Psi$ g4 +  $\triangleleft$  ×g4 #

Commendation - T68 (Skoba & Tüngler): Two mirrored phases using minimal artistic means.

Solutions:

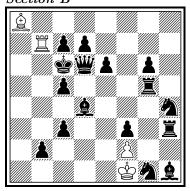
a)  $4. \triangleq \times c2 \ [+ \triangle f2] \ 5. \triangleq c1 = \# 6. \# g1 + \triangle f6 \ 7. \# g6 + \triangle e5 \ 8. \# g3 + \triangle f4 \ 9. \# g5 + \triangle f5 \ 10. \# g7 + \triangle f6 \ 11. \# c7 + \triangle e6 \ 12. \# e7 + \triangle \times e7 =$ 

b) 1. \$\dag{a}\$ b6 + \$\delta \times b6\$ [+ \$\dag{a}\$ g7] 6. \$\dag{a}\$ g1=\$\dag{\psi}\$ + \$\delta c6\$ 7. \$\dag{\psi}\$ b6 + \$\delta d5\$ 8. \$\delta b3\$ + \$\delta c4\$ 9. \$\delta b5\$ + \$\delta c5\$ 10. \$\delta b7\$ + \$\delta c6\$ 11. \$\delta d7\$ + \$\delta \times d7\$ + 12. \$\delta d8\$ \$\delta d6\$ =

## B) Technical Section

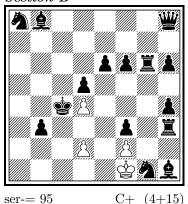
In 2011, the discovery of new move-length records, especially in special sub-categories like "last move made by Q, R, B..." was a very active process. A normal phenomenon occurs: some of the records discovered and published are broken shortly thereafter. This had also happened with some of the tasks and records included into the 2010 award. But here are the results:

Zoran Sibinović 1<sup>st</sup>-2<sup>nd</sup> Prize ex-aequo ChessProblems.ca 2011 Section B



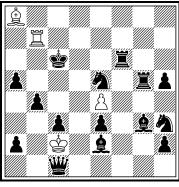
Radovan Tomašević 1st-2nd Prize ex-aequo ChessProblems.ca 2011 Section B

ser=95



ser=95

Zoran Sibinović Ján Golha 1<sup>st</sup> Honorable Mention ChessProblems.ca 2011  $Section \,\, B$ 



C + (4+15)ser=75

1<sup>st</sup>-2<sup>nd</sup> Prize ex-aequo - T50 (Sibinović): A composition 'event', overall move length record - 95 moves – for direct series ending with ideal stalemate and last move made by Bishop. For comparison, the direct series length record with last move made by Bishop but not ending with ideal stalemate is 112 moves.

#### Solution:

 $17. \stackrel{\triangle}{=} \times g5$   $35. \stackrel{\triangle}{=} \times g1$   $55. \stackrel{\triangle}{=} \times h3$   $56. \stackrel{\triangle}{=} \times h4$   $58. \stackrel{\triangle}{=} \times g6$ 74.\$\delta\cdot\cdot\text{h}1\quad 82.\$\delta\cdot\text{s}3\quad 83.\$\delta\text{e}4\quad 86.\$\delta\cdot\text{e}6\quad 87.\$\delta\cdot\text{d}7\quad  $88. \stackrel{\triangle}{\triangle} d8 = \stackrel{\triangle}{\triangle} 89. \stackrel{\triangle}{\triangle} \times c7 90. \stackrel{\triangle}{\triangle} \times d6 91. \stackrel{\triangle}{\triangle} \times c5 92. \stackrel{\triangle}{\triangle} \times d4$  $93. \triangleq \times c3 \ 94. \triangleq \times b2 \ 95. \triangleq a3 =$ 

 $1^{st}$ - $2^{nd}$  Prize ex-aequo – T51 (Tomašević): Same stipulation and number of moves as T50, the difference being that here the last move is made by the rook. For comparison, the direct series length record with last move made by Rook but not ending with ideal stalemate is 118 moves. These two records are included in the table of records at lengthrecords.chessproblems.ca.

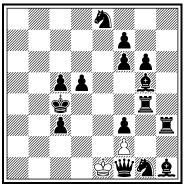
#### Solution:

10.\$\displank \text{a8} \quad 16.\$\displank \text{g6} \quad 30.\$\displank \text{g1} \quad 47.\$\displank \text{h3} \quad 48.\$\displank \text{h4}  $65. \stackrel{\triangle}{=} \times h1$   $83. \stackrel{\triangle}{=} \times f3$   $84. \stackrel{\triangle}{=} e3$   $87. \stackrel{\triangle}{=} \times e6$   $89. \stackrel{\triangle}{=} e8 = \mathbb{Z}$  $90. \, \mathbb{Z} \times h8 \, 91. \, \mathbb{Z} \times h6 \, 92. \, \mathbb{Z} \times f6 \, 94. \, \mathbb{Z} \times b3 \, 95. \, \mathbb{Z} \times b8 =$ 

1<sup>st</sup> Honorable Mention – T47(v) (Sibinović & Golha): This composition represents a new overall move-length record – 75 moves – for direct series ending with ideal stalemate and last move made by Pawn. Additionally, this is a new matrix, different from the classic Kemp Matrix. However, it is only distinguished with a HM because shortly after its publication Vladimír Janál discovered a slightly modified position with a solution two moves longer. For comparison, the direct series length record with last move made by Pawn but not ending with ideal stalemate is 85 moves.

Solution: see next page.

Zoran Sibinović  $2^{nd}$  Honorable Mention ChessProblems.ca 2011 Section B



ser-# 60 C+ (2+15)

2<sup>nd</sup> Honorable Mention – T44 (Sibinović):This composition was for a short period of time the overall length record – 60 moves – for direct series ending with ideal mate and last move made by Queen, but it was exceeded by the same Vladimír Janál by one move. Still, T44 has a supplementary artistic element: the mate is given in the middle of the chessboard (and this could be another supplementary criterion for the move-length tables of records).

#### Solution:

> Paul Răican – Tulcea, Romania April 2012

Many thanks to Paul for his award, which remains open for 3 months from publication and becomes final on December 15<sup>th</sup>, 2012. Please address claims of anticipation or unsoundness to Cornel Pacurar at originals@chessproblems.ca.