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): 贏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: ad3, ad4, ad2, ad7; Black: ee3, ae4, ae6; (4+3), ser-h# 5, C+; 1. $\textcircled{e} \times d7$ 2. ed6 3. ee5 4. ef4 5. ee3 af3 #

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: ee4; Black: eg3; (1+1), ser-xz 7, Sentinelles, C+; 1. ef5 2. ee5 3. ee6 4. ee75. e8= \blacksquare 6. \blacksquare e2 7. \blacksquare h2(ee2) 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

Ivan Skoba 1st Prize ChessProblems.ca 2011 Section A



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

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 \bigstar h6, followed by the promotion of B g5 to rook, which then captures \Huge{B} a3 and \bigstar 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. d6 5. d7 6. e7 8. f7 9. 66 11. b 19. e6 20. d7 6. e7 8. f7 9. e6 11. b 19. e6 20. d7 6. d7 11. d7 19. d7 11. d7 11.

Arno Tüngler 2nd Prize ChessProblems.ca 2011 Section A



 $\operatorname{ser-h!} = 30$ C+(10+5)Vertical Mirror Circe

Ján Golha

Cornel Pacurar 3rd Prize ChessProblems.ca 2011 Section A



ser-h=8C+(2+1)Equipollents Circe b) $(2 c 4 \rightarrow h1 c) (2 c 4 \rightarrow d7)$ d) ≜d6→g3

Guy Sobrecases Arno Tüngler 1st Honorable Mention ChessProblems.ca 2011 Section A



b) pser-h= 6

2nd 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. h^2 5. $a^2 \times a^6$ 6. $a^2 \times b^5$ [+ c^2 c1] 7. $a^2 \times a^4$ 9. $a^2 \times b^2$ $12. \bigstar \times a2$ 16. $\bigstar b6$ 21. $\bigstar \times b1 = \pounds$ 22. $\pounds \times c2$ [+ $\pounds f2$] 23. **ీ**×d3 [+≝e1] 25. **ీ**×h1 26. **ీ**f3 27. **Å**h1=**≚** 28. **■**×e1 29. **■**f1 30. **▲**×c1=**Ψ** + **☆**d3 !=

3rd 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:

 $5. = h6 \ 6. = \times g6 \ [+2]{f6} \ 7. = g7 \ 8. = h8 \ \text{lef8} =$

b) 1. 會g2 2. 會f3 3. 會×e4 [+ 约d5] 4. 會×d5 [+ 约c6] $5. \ \pm \times d6 \ [+ \ \pm \ d7] \ 6. \ \pm \ c7 \ 7. \ \pm \ b7 \ 8. \ \pm \ a8 \ \ \pm \ c8 =$

c) $1. = 62 \cdot 53 \cdot 53 \cdot 543 = 100 \cdot 100 \cdot$ $[+\bigtriangleup c3]$ 6. e c2 7. e b2 8. e a1 e a3 =

d) 1. ^(±)d4 2. ^(±) × e4 [+^(⊥)f4] 3. ^(±)f3 4. ^(±) × g3 [+^(±)h3]

 1^{st} 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. $h_1 = \Psi + r_1 f_2 2$. $\Psi g_1 + \Xi \times g_1 3$. $h_1 = \Xi 4$. Ξa_1 5. $\mathbf{A} d1 = \mathbf{A} + \mathbf{A} \times d1 6$. $\mathbf{A} b1 = \mathbf{A} \mathbf{A} c2 xz$

 $+ \overset{\circ}{\cong} \times h2 5. \overset{\circ}{=} g1 + \overset{\simeq}{=} \times g1 6. \overset{\circ}{=} a1 = \overset{\circ}{=} \overset{\circ}{=} b1 =$

George P. Sphicas 2nd Honorable Mention ChessProblems.ca 2011 Section A



ser-hxz15

C+(3+5)

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



Mečislovas Rimkus 4th Honorable Mention ChessProblems.ca 2011 Section A



ser-h# 10 C+ (2+4) b) $\textcircled{g}7 \rightarrow c1$ P, P = Double Grasshopper **2nd 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. ▲ d1=■ 3. ■a2 5. ▲ d1=♥ 7.♥a1 11. ▲ d1=▲ 12. ▲ b2 13. ▲ e1=♥ 15. ♥ a3 □ ab4 xz

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

Solutions:

a) $1. \bigstar \times f8-d7 [+\textcircled{0}e8] 2. \bigstar \times e8-d6 [+\textcircled{0}d7] 3. \bigstar \times d7-c5 [+\textcircled{0}d6] 4. \bigstar \times b6-e6 [+\rightleftarrows c5] 5. \bigstar d5 6. \bigstar \times c5-e7 [+\rightleftarrows d5] 7. \bigstar \times d6-b7 [+\textcircled{0}e7] 8. \bigstar a8 \textcircled{0}c6 \#$

1. \bullet e7 2. \bullet e7×f8-e6 [+ \triangle e7] 3. \bullet ×e7-d5 [+ \triangle e6] 4. \bullet ×e6-d4 [+ \triangle d5] 5. \bullet ×d5-c7 [+ \triangle d4] 6. \bullet b7 7. \bullet ×b6-g1 [+ib7] 8. \bullet h1 \triangle f3 #

b) $1. \bigstar \times f8-d7 [+\textcircled{2}e8] 2. \bigstar \times e8-d6 [+\textcircled{2}d7] 3. \bigstar \times d7-e5 [+\textcircled{2}d6] 4. \bigstar \times d6-e4 [+\textcircled{2}e5] 5. \bigstar \times e5-f7 [+\textcircled{2}e4] 6. \bigstar g7 7. \bigstar \times g6-b1 [+\textcircled{8}g7] 8. \bigstar a1 \textcircled{2}c3 \#$

1. \bullet e7 2. \bullet ×f8-e6 [+ \triangle e7] 3. \bullet ×e7-f5 [+ \triangle e6] 4. \bullet ×g6-d6 [+ \circledast f5] 5. \bullet e5 6. \bullet ×f5-d7 [+ҝe5] 7. \bullet ×e6-g7 [+ \triangle d7] 8. \bullet h8 \triangle f6 #

4th Honorable Mention – T53 (Rimkus): A composition which reminded me of a well known composition by Novomesky (1st Prize, 9TT CCMicroweb 2002 – \Rightarrow a1, aa2 (2); \Rightarrow a8, \checkmark b7, \checkmark c4 (3); \checkmark = 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:

a) 1.**〕**h1-e8 2.**☆**c6 3.**〕**d5-h7 4.**〕**e8-b7 5.**☆**c5 6.**〕**e5b8 7.**☆**b6 8.**☆**a7 9.**☆**a8 10.**〕**h7-a7 **☆**g8 #

b) 1. \mathbb{P} d5-c8 2. \mathbb{C} c6 3. \mathbb{P} c8-f5 4. \mathbb{P} f5-b7 5. \mathbb{C} d6 6. \mathbb{P} e5-a7 7. \mathbb{C} 7 8. \mathbb{C} b8 9. \mathbb{C} a8 10. \mathbb{P} h1-b8 \mathbb{C} b2 #

Commendations (in the order of publication):

Jozef Holubec Commendation ChessProblems.ca 2011 Section A



Circe Madrasi

Alberto Armeni Commendation ChessProblems.ca 2011

Section A



ser-h# 6 AntiCirce (5+7)

Zoran Sibinović Ján Golha Commendation ChessProblems.ca 2011 Section A



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

Commendation – **T34 (Holubec)**: The C+ version - \pounds e1, + \bigstar e2 and \bigstar h3 \rightarrow h2 adds one promotion: 1. \bigstar e1= \pounds 2. \bigstar h1= \Downarrow 3. \clubsuit h3 etc. Interesting stalemate position in which the S moves are forbidden.

Solution:

2. ▲ h1=₩ 3.₩h3 4. ♠ h4 5. ♦ b6 6. ▲ b5 8. 萬×f7 [+≜ f1] ≜×b5 [+▲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:

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



Dan Meinking Commendation ChessProblems.ca 2011 Section A



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



(Position B)



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:

5. $\Rightarrow \times h8$ 7. $\Rightarrow \times f8$ 9. $\Rightarrow \times h7$ 15. $\Rightarrow \times f3$ 19. $\Rightarrow \times b5$ 22. $\Rightarrow \times b8$ 25. $\Rightarrow \times c6$ 26. $\Rightarrow d7$ 28. $\bigstar \times d4$ 29. $\bigstar \times e3$ 30. $\bigstar \times f2$ 31. $\bigstar f1=$ \Im 32. $\Im \times a6$ 33. $\Im \times a8$ $\cong \times a8 =$

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

Solution:

1. ad5! 6. ac8= w 7. wh3+! ee1 8. wh1+ \bigstar f1=a 9. wh4+ ag3 10. wb4+ ef1 11. wb1+ \bigstar e1=a 12. wb5+ ad3 13. ac4! 14. wf5+ af2 15. wd3+ ae2 16. wc2 a→b

Cornel Pacurar Commendation ChessProblems.ca 2011 Section A



pser-hs# 5 Isardam b) ≌d3→e2 2 Solutions

Dan Meinking Commendation ChessProblems.ca 2011 Section A



pser-h# 5 C+ (2+2) b) $\stackrel{\bullet}{\circledast}$ g4 \rightarrow b4 c) $\stackrel{\bullet}{\circledast}$ b2 \rightarrow g6 \triangleleft = Orphan

Ivan Skoba Arno Tüngler Commendation ChessProblems.ca 2011 Section A



pser-h= 12 C+ (2+2) Vertical Mirror Circe b) Gg7 \rightarrow 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.會f6 2.豐d2 + 會e4 3.豐g2 + 豐e5 + 4.豐g7 會f5 + 5.豐g5 # 1.會f4 2.豐g3 + 會d4 3.豐f2 + 豐e5 4.豐g3 會e4 + 5.豐e3 #

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

1. $\forall g4 + @f2$ 2. $\forall d4 + @g3$ 3.@f4 4. $\forall e5 @f3 + 5$. $\forall e3 #$

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

Solutions:

a) $1. \stackrel{\bullet}{=} d1 = \stackrel{\bullet}{=} + \stackrel{\circ}{=} c2 2. \stackrel{\bullet}{=} a^3 + \stackrel{\circ}{=} d2 3. \stackrel{\bullet}{=} f1 + \stackrel{\circ}{=} e2 4. \stackrel{\bullet}{=} g3 + \stackrel{\circ}{=} f2 5. \stackrel{\bullet}{=} h3 \ll \times g3 \#$

b) 1.▲d1=單 2.嘼b1 + 堂c2 3.♥a3 4.♥a2 5.♥a1 ≪∃×b1 #

c) 1. A d1=W 2. Wb1 + Ce4 + 3. Wg1 4. Ph4 + Pf5 5. Wg4 + C×g4 #

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

Solutions:

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

b) 1. $\triangleq b6 + riangle \times b6 [+ riangle g7] 6. \triangleq g1 = riangle + riangle c6 7. riangle b6 + riangle d5 8. riangle b3 + riangle c4 9. riangle b5 + riangle c5 10. riangle b7 + riangle c6 11. riangle d7 + riangle \times d7 + 12. riangle d8 riangle d6 =$

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

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



ser = 95

C+(4+16)

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



Zoran Sibinović Ján Golha 1st Honorable Mention ChessProblems.ca 2011 Section B



 $1^{st}-2^{nd}$ 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:

 $1^{st}-2^{nd}$ 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:

 1^{st} 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 2nd Honorable Mention ChessProblems.ca 2011 Section B



ser-# 60

C+(2+15)

 2^{nd} 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 15th, 2012. Please address claims of anticipation or unsoundness to Cornel Pacurar at originals@chessproblems.ca.