

Quick Composing Jubilee Tourney TT-200

Tourney name: "5+ without repetitions"

Stipulation: h#1.5-n

Theme: required a helpmate-problem representing with **at least 5** solutions, at that all White moves and all Black moves **must be different** in all solutions. Wherein:

- moves of the same piece from **different initial** squares to **the same final** square are considered as **different** moves;
- moves of the same piece from **the same initial** square to **the same final** square with capture and without capture are considered as **repeated** moves.

Conditions:

- any fairy pieces and conditions, any twins and extra-set pieces are not allowed;
- solutions with repeated mates (i. e. with the same position of both **the same** White mating piece and Black King) **are not allowed**.
- attacked King (under a check) in the initial (diagram) position **is not allowed**;
- set play **is not considered**.

Scoring:

- the problem with **h#n** stipulation and with **m** solutions, that satisfies all above specified conditions, will be evaluated in **n*m** points;
- in case of White officer (not a Pawn and not a King) is not necessary in mating position of any solution, – penalty of **n** points for **each** unnecessary White officer (i. e. a penalty in the amount of moves quantity of stipulation).

Joint problems are **allowed**. Each participant may submit **no more than three** entries (including joint works). The winning problem will be the one with the highest score among all entries. In the case of equality of points number, an advantage will get those problems which have **less number of units**. The second criterion (if the first criterion was useless to differentiate the competing problem) is a **less number of White units**.

As extra, there will be mentioned the problems anyhow related to New Year and the problems with clearly interconnected, homogeneous solutions or with groups of solutions (HOTF).

Technically, the points will be calculated according to the following formula **S = n*m – n*k**, where

S being the number of points scored by the problem;

n being the number of moves in stipulation of the problem (integer or fractional number greater than 1);

m being the number of solutions;

k being the number of unnecessary White pieces in mating positions in total.

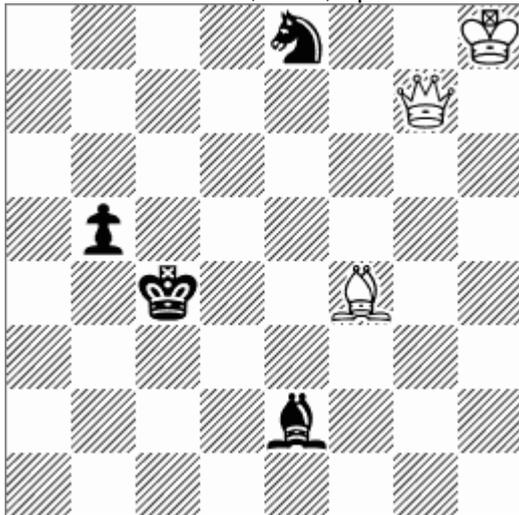
Closing date: December 31, 2017

Entries to Aleksey Oganessian via e-mail: alexeioganesyan@gmail.com

Award will be published on the website <http://superproblem.ru> at the beginning of January, 2018.

Examples

D. Grinchenko
"Seven chess notes", 2012, Special Prize

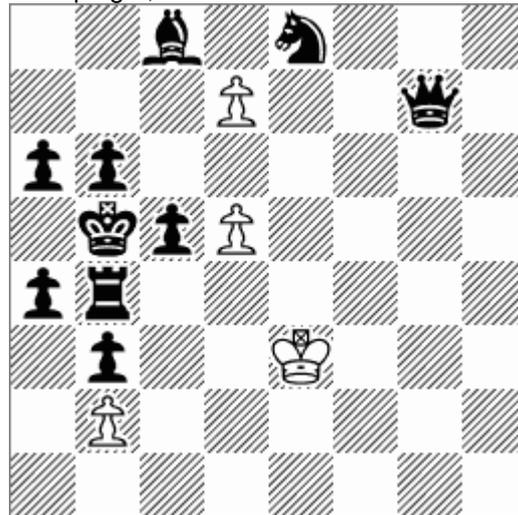


h#2 5.1.. (3+4)
4n2K/6Q1/8/1p6/2k2B2/8/4b3/8

- 1.Kb3 Bc1 2.Ka2 Qb2#
- 1.Kb4 Bd6+ 2.Ka5 Qa7#
- 1.Kd5 Kg8 2.Ke6 Qf7#
- 1.Bd1 Be3 2.Bb3 Qd4#
- 1.Bf3 Bd2 2.Bd5 2.Qc3#

$S = 2 \cdot 5 - 0 = 10$

C. Feather
"Scrapings", 1999

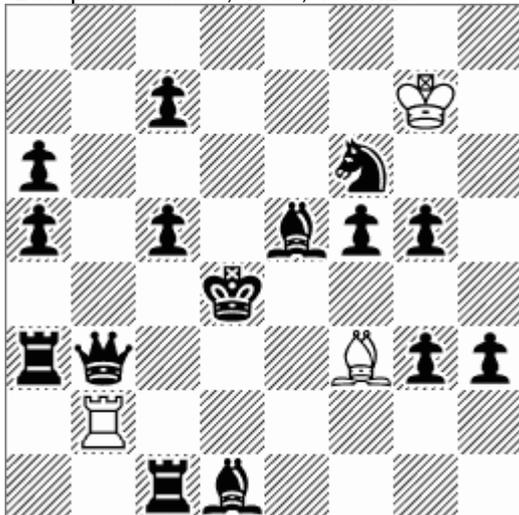


h#2 6.1.. (4+10)
2b1n3/3P2q1/pp6/1kpP4/pr6/1p2K3/1P6/8

- 1.a3 dxc8Q 2.Ka4 Qxa6#
- 1.Rc4 d8Q 2.Kb4 Qxb6#
- 1.Kc4 dxc8S 2.b5 Sb6#
- 1.Ka5 d8S 2.Rb5 Sc6#
- 1.c4 dxe8Q+ 2.Kc5 Qc6#
- 1.a5 dxe8S 2.Ba6 Sd6#

$S = 2 \cdot 6 - 0 = 12$

E. Mira-Kraft
"Europa-Rochade", 1986, 1st Prize

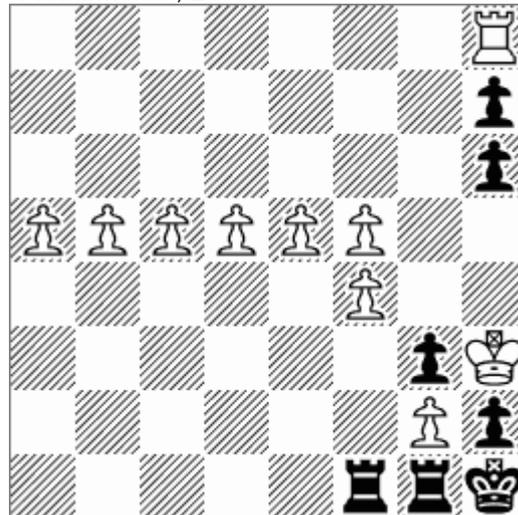


h#3 5.1.. (3+15)
8/2p3K1/p4n2/p1p1bpp1/3k4/rq3Bpp/1R6/2rb4

- 1.Qe6 Bh1 2.Rc4 Rg2 3.Kd5 Rd2#
- 1.Qa4 Rb8 2.Kc4 Bb7 3.Kb5 Bd5#
- 1.Qe3 Ba8 2.Rd3 Rb7 3.Ke4 Rb4#
- 1.Ke3 Bxd1 2.Kf4 Re2 3.Kg4 Re4#
- 1.Kd3 Rh2 2.Bc3 Bg2 3.Kc2 Be4#

$S = 3 \cdot 5 - 0 = 15$

A. Onkoud
"Problemesis", 2005



h#3 7.1.. (10+7)
7R/7p/7p/PPPPPP2/5P2/6pK/6Pp/5rrk

- 1.Rf1-a1 Ra8 2.Rxa5 Rxa5 3.Rg1-a1 Rxa1#
- 1.Rf1-b1 Rb8 2.Rxb5 Rxb5 3.Rg1-b1 Rxb1#
- 1.Rf1-c1 Rc8 2.Rxc5 Rxc5 3.Rg1-c1 Rxc1#
- 1.Rf1-d1 Rd8 2.Rxd5 Rxd5 3.Rg1-d1 Rxd1#
- 1.Rf1-e1 Re8 2.Rxe5 Rxe5 3.Rg1-e1 Rxe1#
- 1.Rxf4 Rf8 2.Rxf5 Rxf5 3.Rf1 Rxf1#
- 1.Rxg2 Rg8 2.Kg1 Rxg3 3.h1S Rxg2#

$S = 3 \cdot 7 - 0 = 21$