

WCCI 2019-2021 Section E) Helpmates

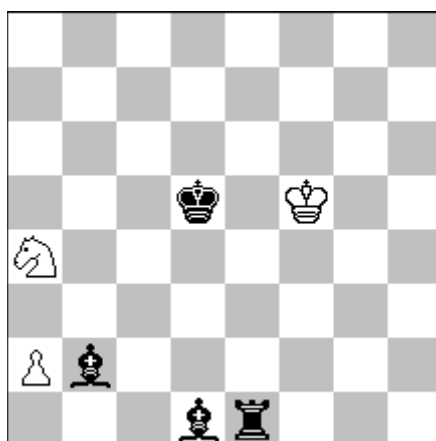
Entry N.1

Daniel Novomesky

Юбилейный конкурс "Николай Колесник - 50"

C: April 27th 2019

3rd PRIZE for Miniature



h#5 2 solutions C+ (3+4)

8/8/8/3k1K2/N7/8/Pb6/3br3

Solutions:

1.Re4 Kg5 (**ZugZwang**) 2.Rc4 Sb6+ 3.Kd4 Kf4 4.Kc3+ Ke3 5.Bc2 Sd5#
1.Bb3 Sc5 2.Rc1 Sb7 3.Rc5 a3 4.Kc4+ Ke4 5.Bc3 Sd6#

Black Indian, tempo moves, chameleon echo, ideal mates

Computer tested C+ Popeye v.4.81

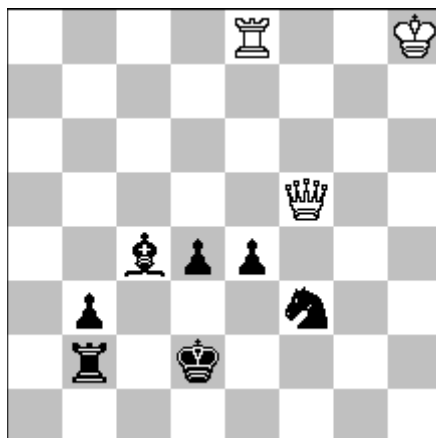
Судья конкурса Николай Колесник

WCCI 2019-2021 Section E) Helpmates

Entry N.2

Daniel Novomesky

H2450 StrateGems January-March 2020 SG89



h#2 4 solutions C+ (3+7)

4R2K/8/8/5Q2/2bpp3/1p3n2/1r1k4/8

Solutions:

1.Kc1 R*e4 2.Sd2 Re1 #
1.Ke3 Qg6 2.Kf4 R*e4 #
1.Kc3 Ra8 2.Kb4 Qa5 #
1.Kd1 Q*e4 2.Rd2 Qb1 #

Exchange of functions (wQf5/wRe8, Guard / Mate)

Twice black-black Umnov

Twice Annihilation capture, reaching the mating square

The black King has eight flights.

Computer tested C+ Popeye v.4.83

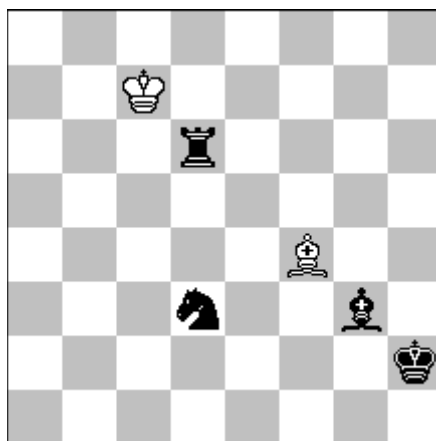
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Entry N.3

Daniel Novomesky

5th Composing Tourney of FRME 2019

1st Commendation



h#6.5 2 solutions C+ (2+4)

8/2K5/3r4/8/5B2/3n2b1/7k/8

Solutions:

1...Be5 2.Rf6 Kd7 3.Rf1 Ke6 4.Sf2 Kf5 5.Sh1+ Kg4 6.Kg1 Kh3 7.Bf2 Bh2 #
1...Bg5 2.Sf2 Bh4 3.Rd1+ Kc6 4.Rh1 Kd5 5.Sh3 Ke4 6.Bf2 Kf3 7.Bg1 Bg3 #

Helpmate Indian, rotated echo, long trip of the white King, ideal mates

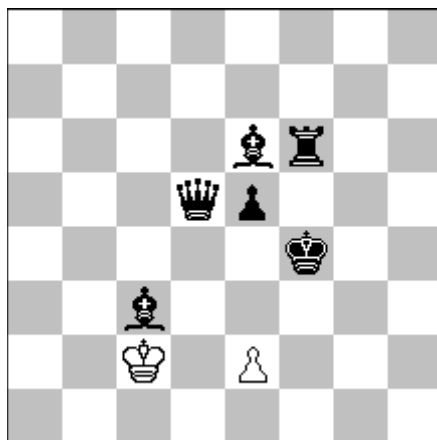
Computer tested C+ Popeye v.4.83

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Entry N.4

Daniel Novomesky

E1047 SuperProblem.ru Januar 2021



h#5 2 solutions C+ (2+6)

8/8/4br2/3qp3/5k2/2b5/2K1P3/8

Solutions:

1. e4 Kc1 (**ZugZwang**) 2.Qg5 Kd1 3.Be5 Ke1 4.Bg4 Kf2 5.Rf5 e3#
1. Qg2 Kd3 2.Kf5 Ke3 3.Qg6 Kf2 (**ZugZwang**) 4.Bd2 Kf3 5.Bg5 e4#

Chameleon echo mates (shifted 0,1), Ideal mates, Tempo waiting (white King) in both solutions, many ways (white King).

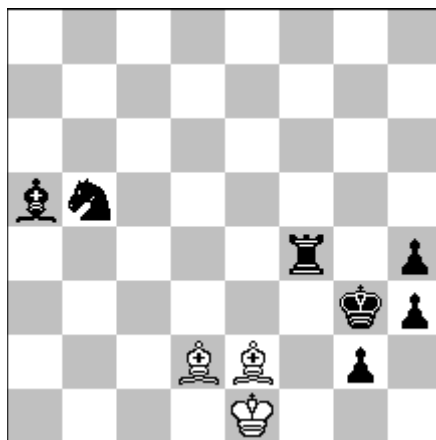
Computer tested C+ Popeye v.4.85

WCCI 2019-2021 Section E) Helpmates

Entry N.5

Daniel Novomesky

4392 PRAVDA December 2021



h#2 3 solutions C+ (3+7)

8/8/8/bn6/5r1p/6kp/3BB1p1/4K3

Solutions:

- 1.Ra4 B*a5 2.Sd4 Bc7 #
- 1.Rb4 B*b4 2.Sc3 Bd6 #
- 1.Rd4 Bc3 2.Rd2 Be5 #

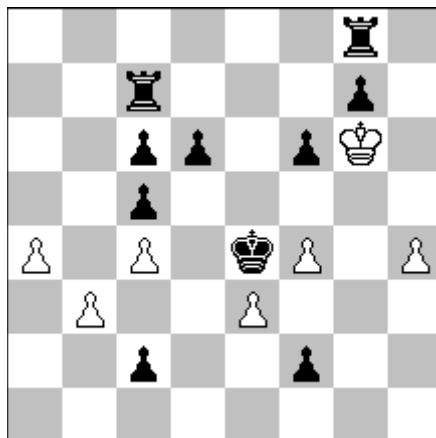
Cheney-Loyd, 3 times model mates

Computer tested C+ Popeye v.4.87

Entry N.6

Daniel Novomesky
after Julius Dohrn-Lüttgens

H2421 StrateGems July-September 2019 SG87



h#4.5 0.2.1.1.... C+ (7+10)

6r1/2r3p1/2pp1pK1/2p5/P1P1kP1P/1P2P3/2p2p2/8

Solutions:

1...a5 2.c1=R (A) a6 3.R*c4 (B) a7 4.Kd5 (C) a8=S (D) 5.Re4 (E) S*c7#
1...h5 2.f1=B (A) h6 3.B*c4 (B) h7 4.Be6 (E) h8=Q (D) 5.Kd5 (C) Qh1#

- (A) Promotion for self-blocking
- (B) Unguard of bK flight by capture
- (C) Move to mating square
- (D) Promotion to mating piece
- (E) Self-block

Allumwandlung (mixed), promotion QSrb, corner-to-corner (wQ).
Compare P0508376 <http://pdb.dieschwalbe.de>

Computer tested C+ Popeye v.4.79