



50th WORLD CONGRESS OF CHESS COMPOSITION Rhodes, Greece, 13-20 October 2007

7th Japanese Sake Turney

Judges: Tadashi Wakashima, Kohey Yamada & Masaki Yoshioka

Theme: Disguised King(s). H#2.

No other fairy conditions or pieces are allowed.

Closing Date: Wednesday night, 17th of October, 9:00 PM.

Disguised King

Definition:

One of the Black pieces (K included) is a royal piece, which we call “Disguised King.” At the start, we don’t know DK’s whereabouts.

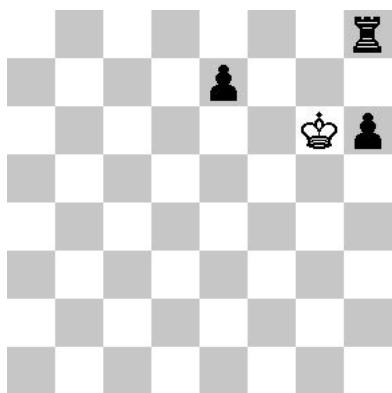
- (1) K can be captured if it is not DK.
- (2) P cannot promote into K.
- (3) P cannot double-step when it is DK and can be captured *en passant*.
- (4) Castling is not allowed when either K or R is DK and the DK is attacked or its path is observed by opponent’s pieces.

When this condition is applied to White as well, we denote it as “Disguised Kings.”

Examples:

- (1) Kohey Yamada

Original



In the diagram, Ph6 is obviously not DK.

1...Kg7 2.e6 [Rh8≠DK; therefore, Pe6=DK.] **Kf6#**

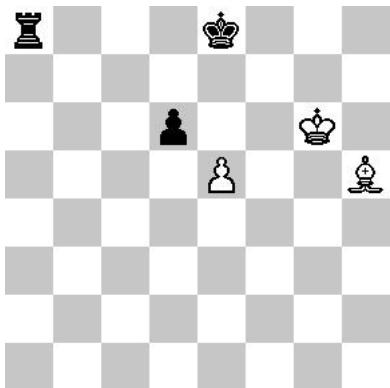
1...Kf7 2.Rh7+ [Pe7≠DK; therefore, Rh7=DK.] **Kg8#**

H#1.5 2 solutions (1+3)

Disguised King

(2) Tadashi Wakashima

Original



H#1.5

(3+3)

Disguised Kings

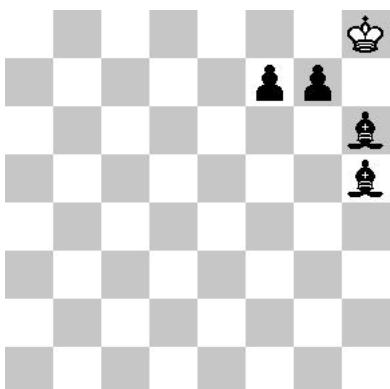
In the diagram, Pd6 is obviously not bDK.

1...Kf7 [Kf7, Pe5 ≠ wDK; therefore, Bh5=wDK.]

2.0-0-0 [Kc8 ≠ bDK; therefore, Rd8=bDK.] **Ke8#**

(3) Kohey Yamada

Original



H#2

(1+4)

Disguised King

In the diagram, both Pf7 and Pg7 are not DK because White King had to pass through the square f8 to arrive at h8.

1.g5 Kh7 2.g4 [Bh5=DK] **Kxh6#**