Problem Page 19 March 2014

Building attacking themes - 2

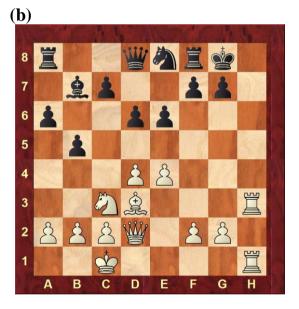
Attack against the castled King (2)

Another way to attack the castled King is to open a file for the 'heavy' pieces (R or Q). The h file (from square h1-h8) is particularly vulnerable. If you attacking as Black then you look at the file the other way round (from h8 to h1).

Look at position (a). White has a two choices for a simple mate in 1 move - what are they?

Now to position (b). White has a straightforward mate in 1 using the power of the connected rooks controlling the h-file. What is the move that finished the game?





(c)

In position (c) the black Knights on f6 and g6 seem to protect the mating squares at h7 and h8 - but is this true? How does White deliver checkmate in

just 2 moves?



(d)

In position (d) White has control of the h file and can deliver mate with 3 successive checks. Can you calculate the correct combination?



See all answers **HERE**

The Novice and Intermediate problems below continue the theme of control of the h-file. How many can you solve?

This month's problems - Novice
Problem N37 Prob

Problem N38



N37 White to play and win



N38 Find the winning moves for White

This month's problems - Intermediate

Problem 137



I37 How should Black continue to attack?

Problem 138



I38 Can you find a winning attack for White?

Solutions to last month's problems - Novice

Problem N35 Problem N36





N35 Black to play and win

Answer:

White plays

- 1. Qxh3+ gxh3 (forced)
- 2. Rh2#

N36 (a) White to play and win

(b) What is the theme of the two Novice problems?

Answer:

- (a) White plays
- 1. Qxh6+ Kxh6 (forced)
- 2. Rh3+ Kg7 (forced)
- 3. Rh7#

(b) theme of Queen sacrifice leading to forced mate

Solutions to last month's problems - Intermediate Problem 135 Problem 136





I 35 White play and win

Answer:

- 1. Rc2 Qh3 (or Qb4)
- 2. Bb5 forks Q and R and wins exchange

I 35 What is the best move for Black?

2 Answer:

1.... Rxb3+ 2. Kxb3 Rb8+ 3. K moves Qa5#

Note that

2..... Qxc5 loses the queen for 2 Bishops to the discovered attack with

3. Bxf7+

Answers to Attack on castled King Problems-2 (return to Problems HERE)

- (a) White simply plays
- 1. Qh7# or Qh8#
- (b) Again quite simple, Rh8#
- (c) With 3 of White's pieces controlling the h-file the two Black knights can resist an atatck led by a Queen sacrifice!
 - 1. Qh8+ Nxh8
 - 2. Rxh8#

- (d) Just need to remove the Black N and those 2 powerful White Rooks will deliver mate. So.
 - 1. Qxf8+ Kxf8
 - 2. Rh8+ K moves to 7th rank
- 3. R1h7# (the notation indicates that the rook on h1 is the one that moves to h7 to give check mate)

If you solved these 4 problems on attacking the King then see if you can introduce these types of attacks into your games. Remember Black can also attack down the h-file against the castled White king!