

13. Combination & Calculation

It's a position when a player uses the series of forcing moves with a particular goal and grounded in tactics. It is often initiated by a sacrifice. This can be used to gain a material advantage over the opponent as well as to do a checkmate.

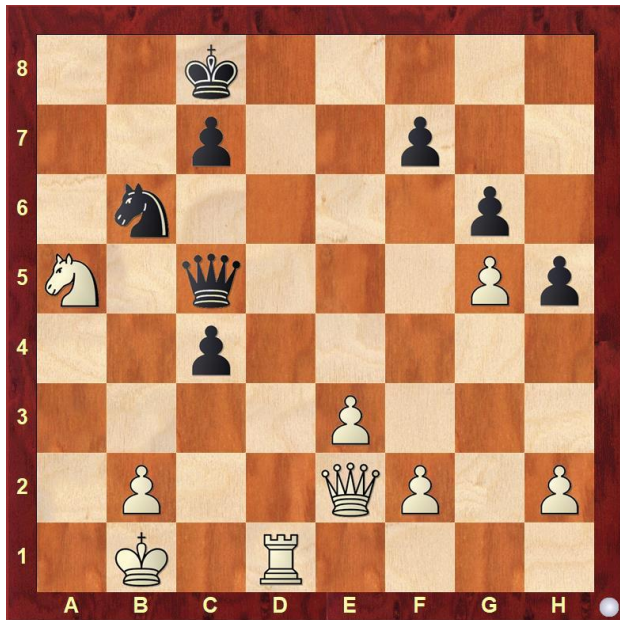


Diagram 13.1



Diagram 13.2

In diagram 13.1 white plays Rd8+ forcing the black to play Kxd8. Therefore, white can perform Knight fork by playing Nb7+.

In diagram 13.2 white plays Nb6+ forcing the black to play axb6. Therefore, white plays Ra8+ again forcing the black to play Nb8 and then white performs checkmate by playing Rxb8#

ADVANCED PART 1 LEVEL

13. Combination & Calculation (Homework)

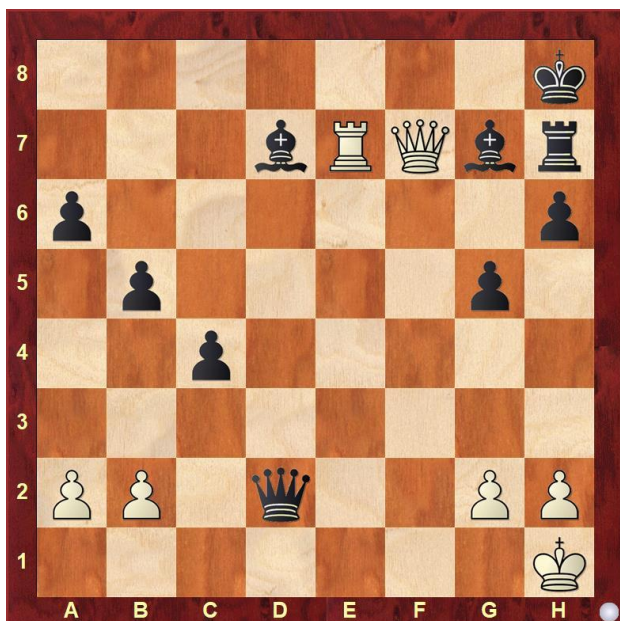
1. White to play and win



2. White to play and win



3. White to play and win



4. White to play and win

