

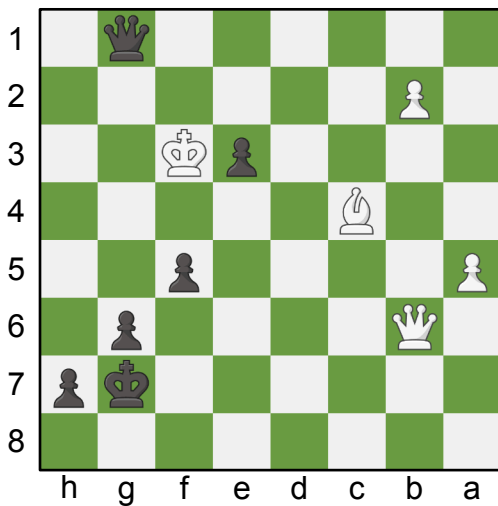
9. Castling

A player castles by moving their king two squares to either side, with the rook moving to the square the king jumped over. Castling is only allowed when

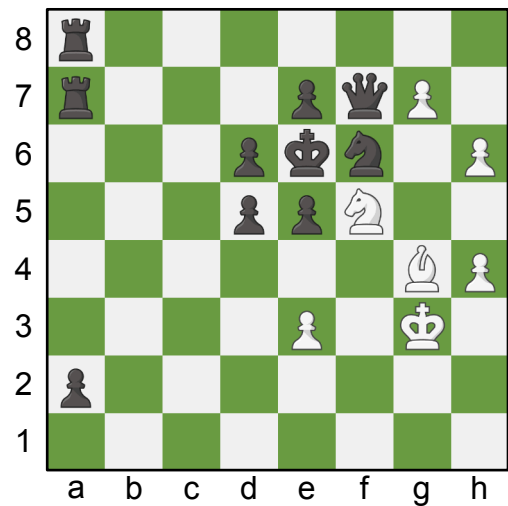
- Neither the king nor the rook has previously moved.
- There are no pieces between the king and the rook.
- The king is not currently in check.
- The king does not pass through or finish on a square that is attacked by an enemy piece.

Challenge Puzzles

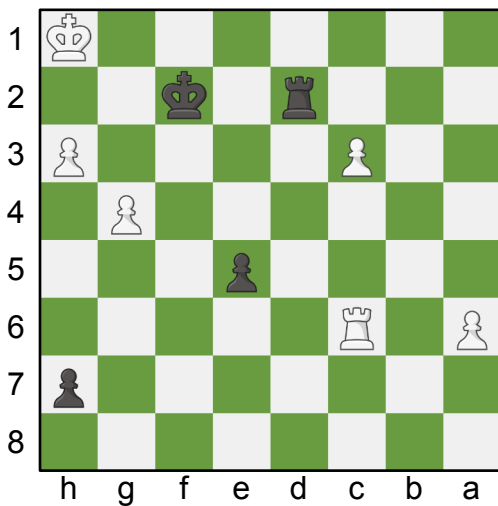
① Black to play - mate in 1.



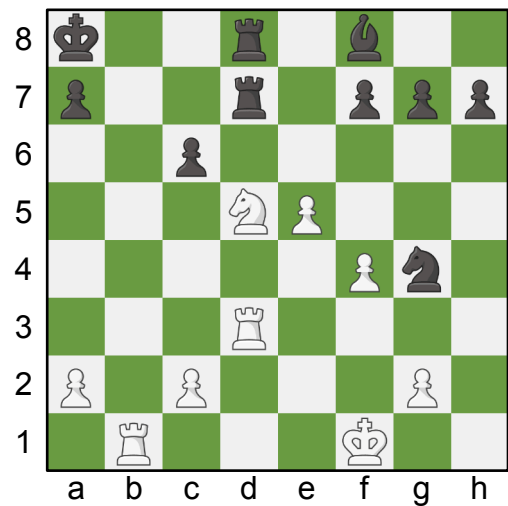
② White to play - mate in 1.



③ Black to play - mate in 3.



④ White to play - mate in 3.



Hints.

- ① Only one piece can put the white king in check.
- ② Use the knight.
- ③ Start with a king move.
- ④ Start with the knight.

Answers.

- ① 1. ♔f2# 0-1
- ② 1. ♞d4# 1-0
- ③ 1. ... ♔g3 2. ♖f6 ♜d1+ 3. ♖f1 ♜xf1# 0-1
- ④ 1. ♞c7+ ♜xc7 2. ♖xd8+ ♜c8 3. ♖xc8# 1-0

