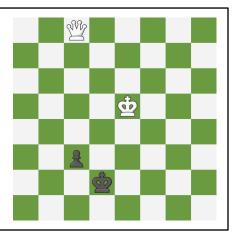
## 40. Queen vs Pawn

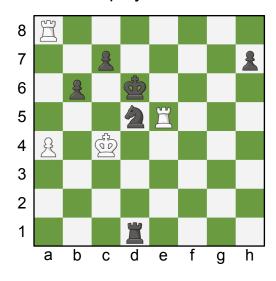
Usually, a queen is much stronger than a pawn. However, there are some positions where the pawn is threatening to promote.

In the position to the right, is white in a position to defeat black, or is the black pawn too far advanced and too well supported to stop from promoting to a queen and earning a draw?

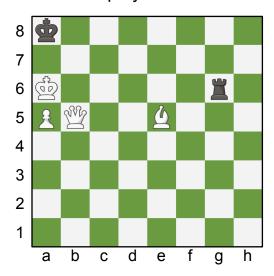


## Challenge Puzzles

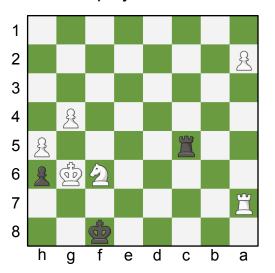
① White to play - Find best move.



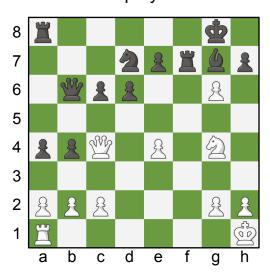
3 White to play - Find best move.



② Black to play - Find best move.



4 White to play - Mate in 5.



## Hints.

- ① Start with a rook.
- ② Start with the rook.
- 3 Start with the bishop.
- ④ Start with the knight

## Answers.

- ① 1. \( \mathbb{Z}\xd5+\xd5\) 2. \( \mathbb{Z}\d8+\\ \end{algebra}\)e6 3. \( \mathbb{Z}\xd5\)
- ② 1... 置g5+ 2. 含xh6 置g6+ 3. 含h7 置h6+ 4. 含xh6
- ③ 1. 食d6 罩xd6+ 2. 彎b6 罩xb6+ 3. 含axb6
- ④ 1. 心h6+ 會h8 2. 心xf7+ 會g8 3. 心h6+ 會h8 4. 豐g8+ 會xg8 5. 心f7#