



Chess worksheet: Castling, promotion and en passant

12 puzzles · Levels 1, 2 · answers and explanations at the end

Name _____

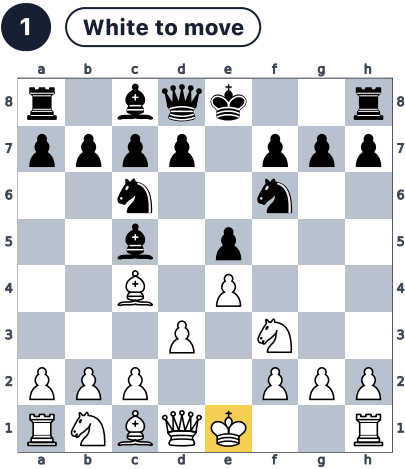
Date _____



More practice in the Karotto app, with a voice guide and hints. Scan the code or visit playkarotto.com

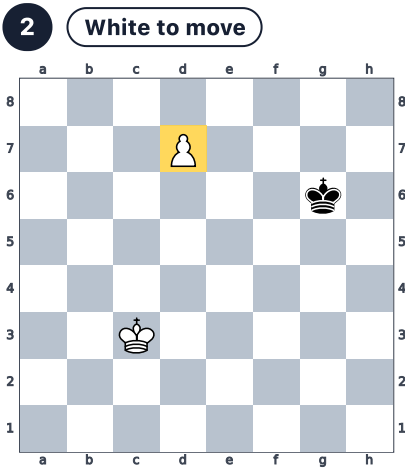
Write the move (for example $\text{d}f3$ or Nf3) or draw an arrow on the board. The board always faces the side to move.
Yellow square: the piece to move (the "glowing piece" in the question). · Stars: squares you could move to; only one is right. · Letters A, B, C on squares: the options to choose from. · Arrow: the last move, or a move the question gives you. · Red square: a piece under attack. · Blue square: a piece or square to watch.

Level 1



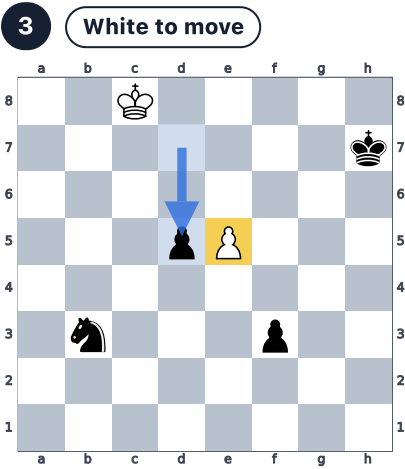
The king and the rook on h1 haven't moved, and the squares between them are empty. Castle!

Move: _____



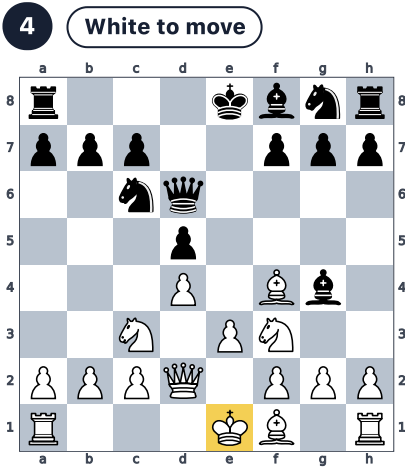
Promote the glowing pawn to a queen!

Move: _____



The black pawn just moved two squares. Let the glowing pawn capture en passant!

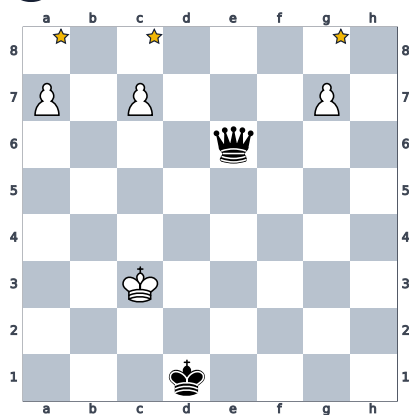
Move: _____



This time the bishop and knight are still in the way on the kingside. Castle on the other side!

Move: _____

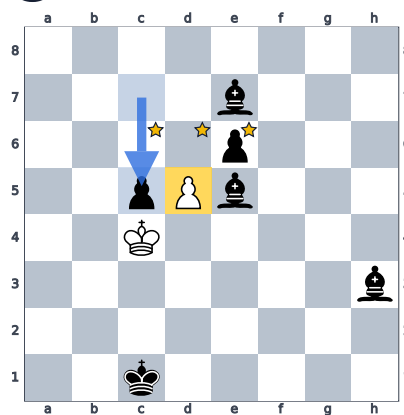
5 White to move



Three pawns are about to promote. Only one star gives a new queen that can't be captured. Pick it!

Move: _____

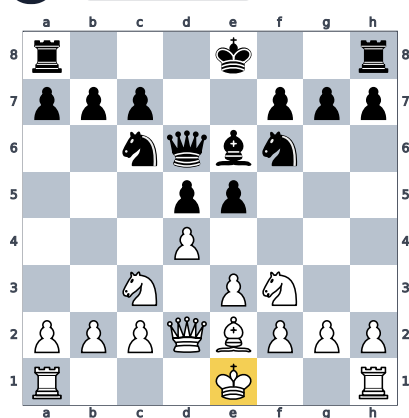
6 White to move



The black pawn just moved two squares and stands right next to the white pawn. There are three stars; only one is en passant. Pick it!

Move: _____

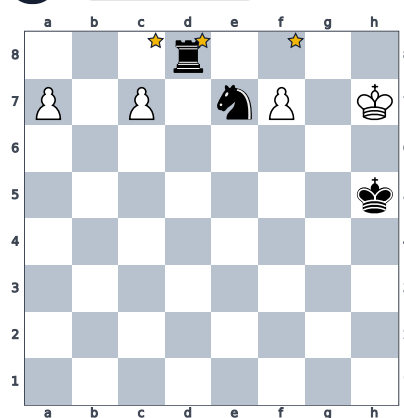
7 White to move



The rook on h1 moved once and came back, so castling on that side is no longer allowed. Castle!

Move: _____

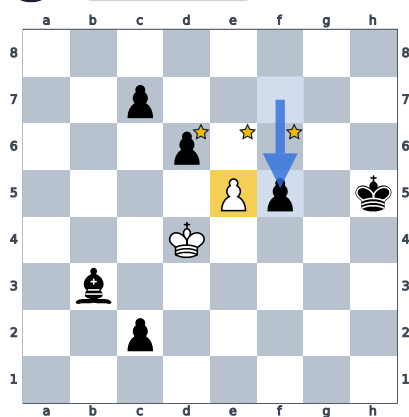
8 White to move



Three pawns are about to promote. Only one star gives a new queen that can't be captured. Pick it!

Move: _____

9 White to move

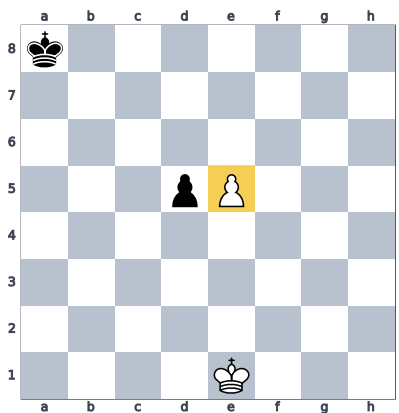


The black pawn just moved two squares and stands right next to the white pawn. There are three stars; only one is en passant. Pick it!

Move: _____

Level 2

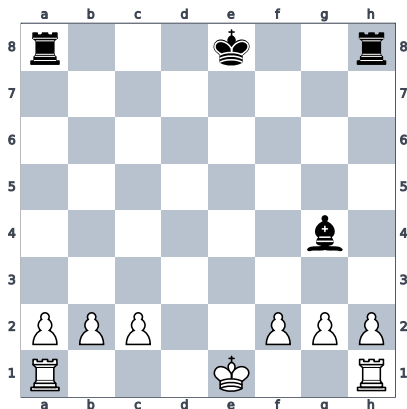
10 White to move



The black pawn just moved two squares from d7 to d5. Use the glowing pawn to capture en passant!

Move: _____

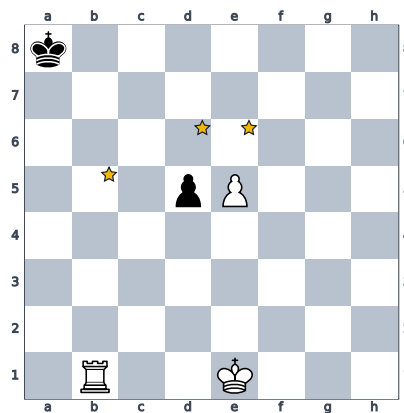
12 White to move



White to move. The black bishop is aiming at square d1. Which side can you castle on?

Move: _____

11 White to move



There are three stars. Which star is the en passant capture? Pick one!

Move: _____

Answers and explanations: Castling, promotion and en passant

1. O-O · Level 1

Why: Castled on the king's side! The king hides in the corner and the rook comes to the center.

2. d8=♚ · Level 1

Why: The pawn becomes a new queen that can't be captured.

3. exd6 · Level 1

Why: You may only do it RIGHT after the black pawn moves two squares.

4. O-O-O · Level 1

Why: Castled on the queen's side! The king hides in the corner and the rook comes to the center.

5. a8=♚ · Level 1

Why: The pawn becomes a new queen that can't be captured.

6. dxc6 · Level 1

Why: You may only do it RIGHT after the black pawn moves two squares.

7. O-O-O · Level 1

Why: Castled on the queen's side! The king hides in the corner and the rook comes to the center.

8. cxd8=♚ · Level 1

Why: The pawn becomes a new queen that can't be captured.

9. exf6 · Level 1

Why: You may only do it RIGHT after the black pawn moves two squares.

10. exd6 · Level 2

Why: You can only do it right after the black pawn has moved two squares.

11. exd6 · Level 2

Why: You can only do it right after the black pawn has moved two squares.

12. O-O · Level 2

Why: The king goes to a safe corner and the rook comes to the center.
