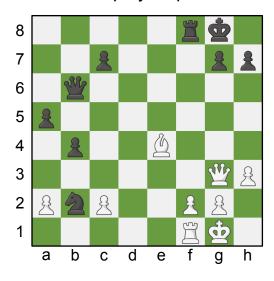
7. Forks

A fork occurs when a single piece simultaneously attacks two pieces.

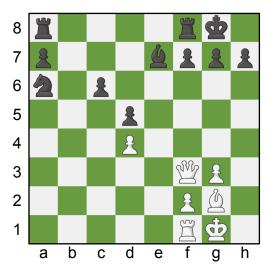
- A knight fork is especially strong because the forked pieces can rarely attack the knight back. Be on the lookout for knight forks at all times.
- Any piece can fork the opponent's pieces under the right circumstances. As a challenge, for each type of piece you should try to set up a position where you can fork the opponent's pieces.
- Not all forks will win material. A fork is more useful if it threatens unprotected pieces.

Challenge Puzzles

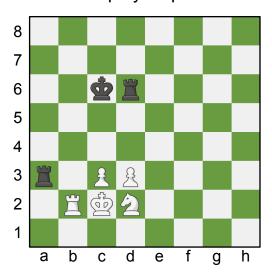
① White to play - Spot the fork.



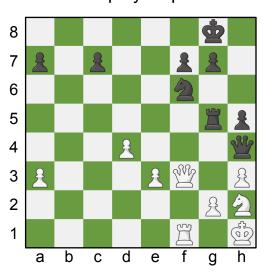
③ White to play - Spot the fork.



② White to play - Spot the fork.



4 White to play - Spot the fork.



Hints.

- ① Use the queen.
- ② Use the knight.
- ③ Use the queen.
- 4 This is a two-move combo.

Answers.

- ① 1. 營b3+
- ② 1. ②c4
- ③ 1. **e2**
- ④ 1. ∰a8+ h7 2. ∅f3