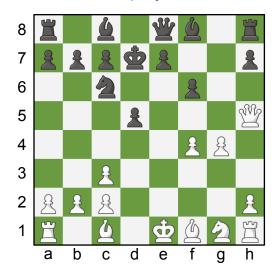
## 24. Pins

In chess, a pin occurs when a piece cannot move without exposing a more valuable piece behind it to capture.

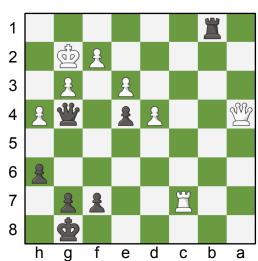
- A bishop pinning a knight to the king means the knight can't move without putting the king in check.
- Pins can be absolute or relative: an absolute pin involves the king and is binding, while a relative pin involves less valuable pieces.
- Pins are strategic tools that can restrict an opponent's mobility and create tactical opportunities.

## Challenge Puzzles

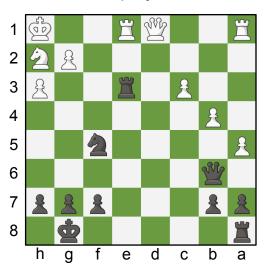
① White to play - mate in 1.



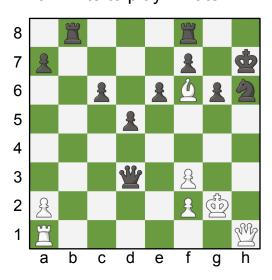
3 Black to play - mate in 2.



② Black to play - mate in 2.



4 White to play - mate in 2.



## Hints.

- ① Use the queen.
- ② Start with the knight.
- 3 Start with the queen.
- ④ Start with the queen.

## Answers.

- ② 1... ▲g3+ 2. ☆g1 堂xe1#
- ③ 1... **省**f3+ 2. **含**h2 **以**h1#
- ④ 1. ∰xh6+ ♠xh6 2. 置h1#