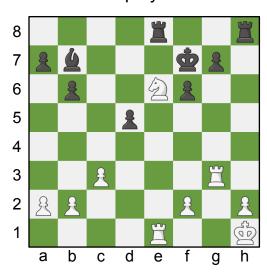
8. Scholar's Mate

Scholar's Mate is a checkmating pattern that allows white to checkmate black in only 4 moves if black defends incorrectly.

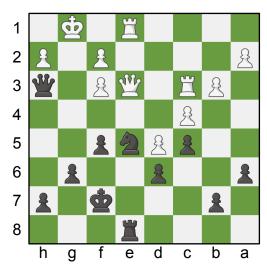
- 1. △ e4 ▲ e5 2. ② c4 ▲ c6 3. 響 h5
- Black can defend with moves such as \(\existsimege 6\), \(\existsimege f6\), or \(\delta g6\)
- Scholar's mate fails against strong opponents.

Challenge Puzzles

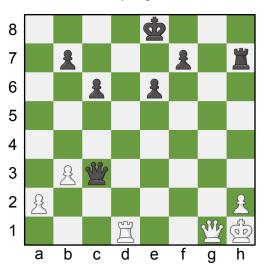
① White to play - mate in 1.



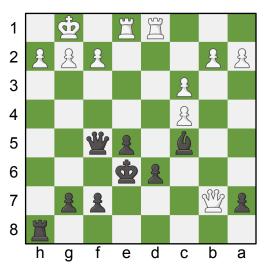
3 Black to play - mate in 2.



② White to play - mate in 2.



④ Black to play - mate in 3.



Hints.

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

Answers.

- ① 1. 置xg7 # 1-0

- ④ 1.... 響xf2+ 2. 會h1 置xh2+ K3. 置xh2 響h4 # 0-1