Hard Chess Puzzle # 0052

By

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Contents

List of Figures

Hard Chess puzzle # 0052 - Mate in 3 moves

Solve this hard chess puzzle and improve your chess games through improvement of your chess strategies and chess tactics. This hard puzzle is a subset of kids games.

Puzzle No : 0052

Difficulty level : hard

Description : Mate in 3 moves

Next Move : Black

Player level : Advanced

Short URL for puzzle : https://gbud.in/gg3hnb3

Hard chess puzzle 0052
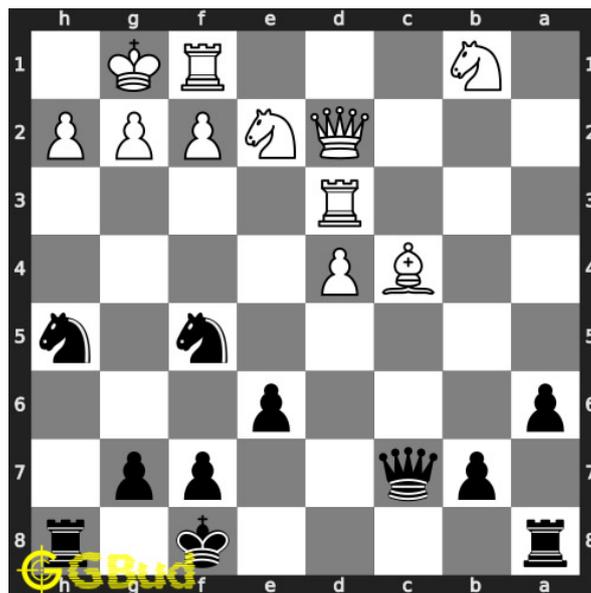
Figure 1: Solve this hard chess puzzle 0052. Mate in 3 moves @ https://gbud.in/gg3hnb3

Figure 2: Solve this hard chess puzzle online with solution @ https://gbud.in/gg3hnb3

Solution to hard chess puzzle 0052

At this puzzle, next move is by Black. The objective of the puzzle is to mate in 3 moves.

See the interactive solution at the puzzle page

Solution 1

Initial board position   This is the initial board position of hard chess puzzle 0052.
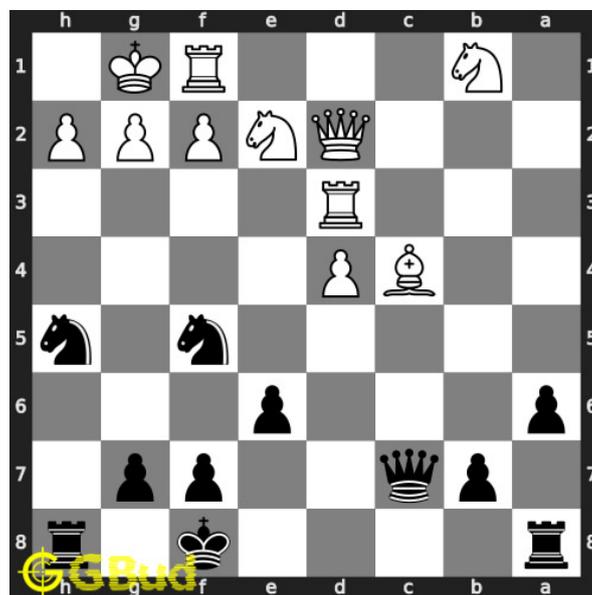
Figure 3: Initial board position of hard chess puzzle 0052

Move 1   Move by black
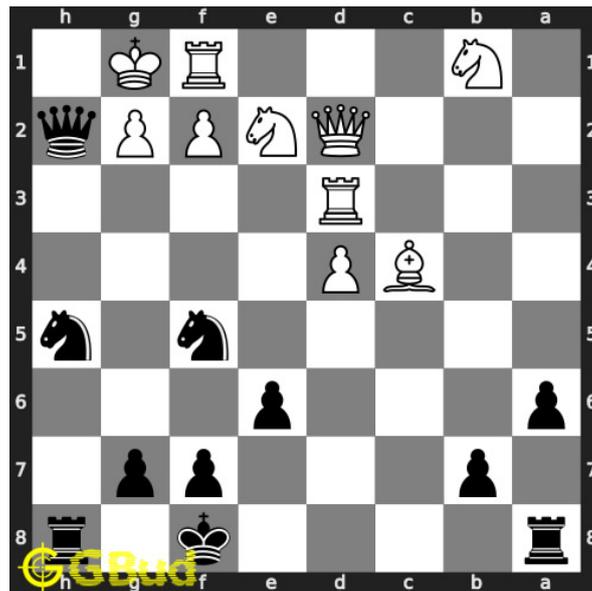
Figure 4: Qxh2+ - This sacrifice of the queen is to open the h file. King is forced to capture the queen

Move 2 Move by white

Figure 5: Kxh2 - King captures the queen. This is also a zugzwang move

Move 3 Move by black

Figure 6: Nhg3+ - This is a discovered check as the movement of the knight results in a check from the rook

Move 4 Move by white

Figure 7: Kg1 - King escapes from the current check threat

Move 5 Move by black
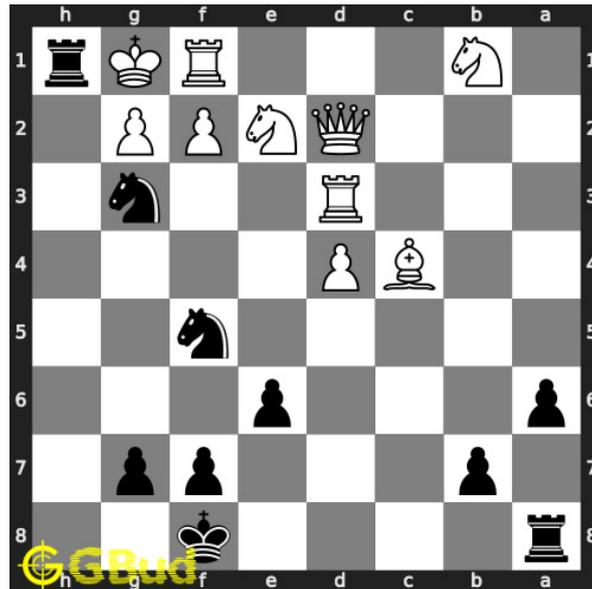
Figure 8: Rh1# - King can not capture the rook as it is supported by the knight and ends in a checkmate

Right moves for the solution to the hard chess puzzle 0052

Based on the objective of the puzzle, you have to make the right moves. Following are the right moves

1. Qxh2+, Nhg3+, Rh1#

Explanation for the moves
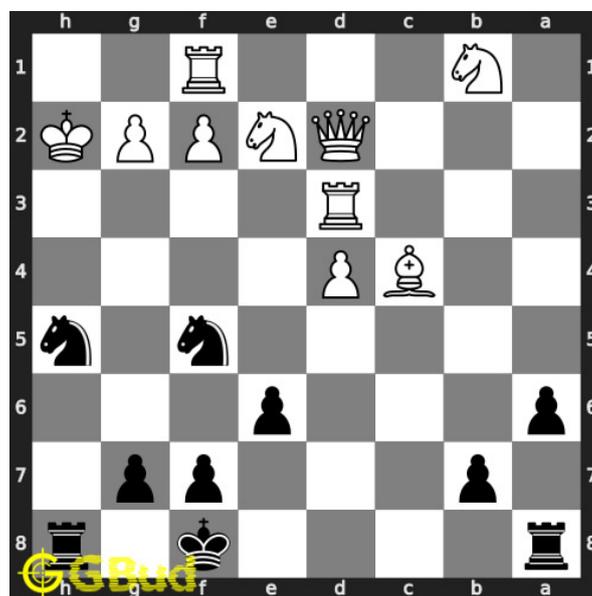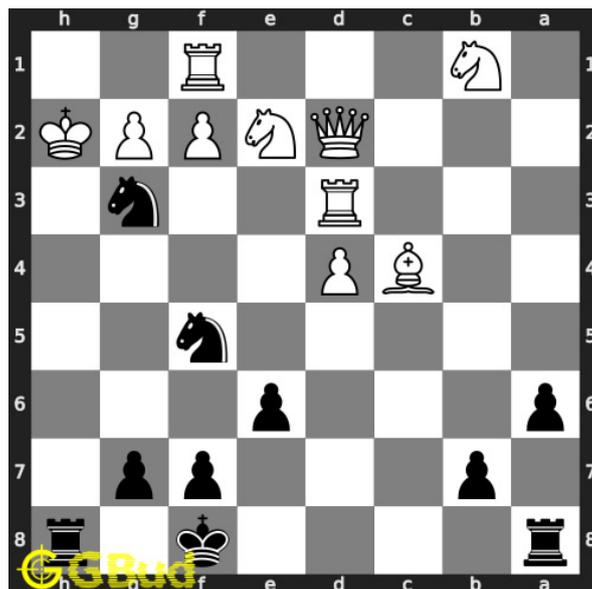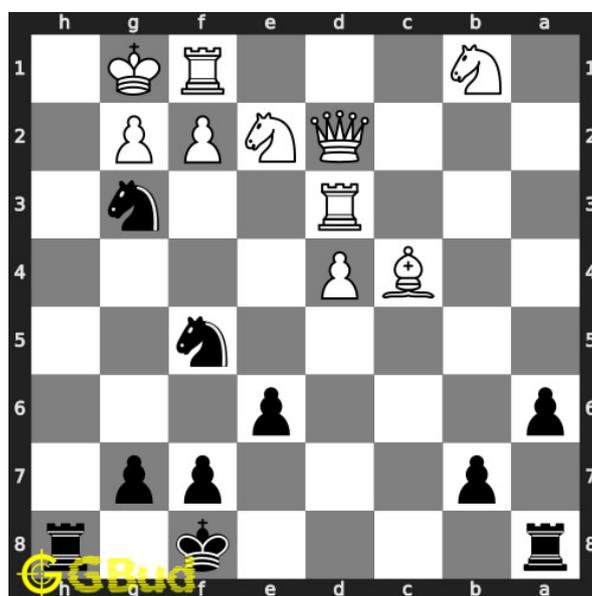
1. Qxh2+ - This sacrifice of the queen is to open the h file. King is forced to capture the queen
2. Nhg3+ - This is a discovered check as the movement of the knight results in a check from the rook
3. Rh1# - King can not capture the rook as it is supported by the knight and ends in a checkmate
4. Kxh2 - King captures the queen. This is also a zugzwang move
5. Kg1 - King escapes from the current check threat
6. For right move - You have sacrificed your queen to win the game. Good moves
7. For wrong move - You could have sacrificed your queen to win the game. Try again

Categories of hard chess puzzle 0052

This hard chess puzzle falls in these categories.

1. Hard chess puzzles
2. Sacrifice puzzles in chess
3. Mate in 3 puzzles in chess
4. Endgame puzzles in chess
5. Strategy puzzles in chess
6. Zugzwang puzzles in chess
7. Terminology puzzles in chess

How to view the solution to hard chess puzzle 0052

To view the solution to this puzzle, follow the steps given below

1. Go to the puzzle page
2. Click the solution button (Key as shown below) to view the solution

Figure 9: Click the solution button to view solutions @ https://gbud.in/gg3hnb3

How to get help for moves in the hard chess puzzle 0052

To get help or the possible next moves in the puzzle, , follow the steps given below

1. Go to the puzzle page
2. Click the help button (exclamation mark as shown below) to get help or suggestion on next possible move

Figure 10: Click the help button to get help on next move @ https://gbud.in/gg3hnb3

Figure 11: Solve more hard puzzles @ https://gbud.in/chshdpz

Figure 12: Solve other puzzles @ https://gbud.in/chsgppz
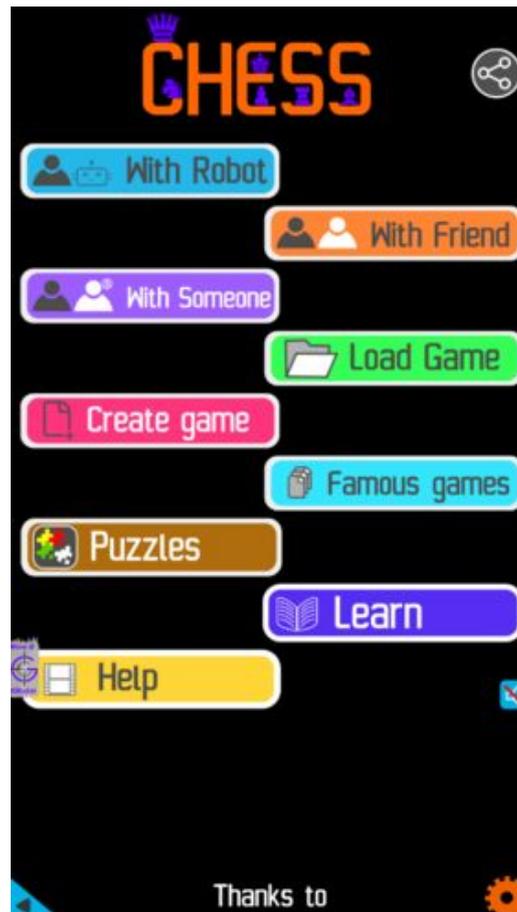
Play chess for free

Figure 13: Play chess online for free. Solve puzzles and play with friends

Play chess for free at https://gbud.in/chs

We present you a platform to play chess online with friends for free. No need to install any app. You can play chess for free without registration or login.

Simple. You can do several chess related activities.

1. solve chess puzzles
2. learn about chess
3. play chess with computer
4. play chess with friend
5. create your own chess games

6. fen viewer
7. fen editor
8. fen generator
9. pgn viewer
10. chess board editor
11. view famous chess games.

Figure 14: Solve this puzzle online by scanning this QR code or go to the link below

https://gbud.in/gg3hnb3

Read the latest article on Hard Chess puzzle # 0052 - Mate in 3 moves by scanning this QR code or click the link

Previous article : « Hard Chess puzzle # 0051 - Mate in 4 moves

Next article : Hard Chess puzzle # 0053 - Promote your pawn in 4 moves »

Back to top

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