

# Hard Chess Puzzle # 0112

By

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# Hard Chess puzzle # 0112 - 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 : 0112 Difficulty level : hard Description : Mate in 3 moves Next Move : White Player level : Advanced Short URL for puzzle : https://gbud.in/gyq26r3

### Hard chess puzzle 0112

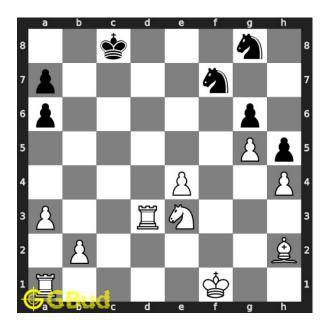


Figure 1: Solve this hard chess puzzle 0112. Mate in 3 moves @ https://gbud.in/gyq26r3



Figure 2: Solve this hard chess puzzle online with solution @ https://gbud.in/gyq26r3

Dont forget to check out chess puzzles, easy chess puzzles, medium chess puzzles, hard chess puzzles and chess puzzles collections .

# Solution to hard chess puzzle 0112

At this puzzle, next move is by White. 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 0112.

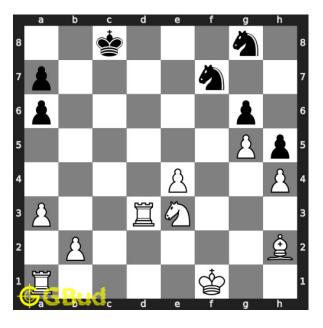


Figure 3: Initial board position of hard chess puzzle 0112

Move 1 Move by white

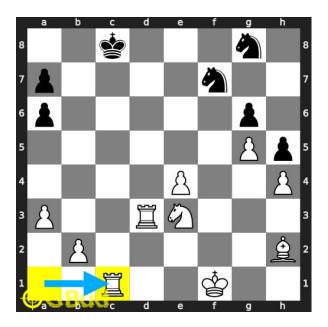


Figure 4: Rc1+

your rook in first rank moves to c1 and gives check to opponent.

Move 2 Move by black

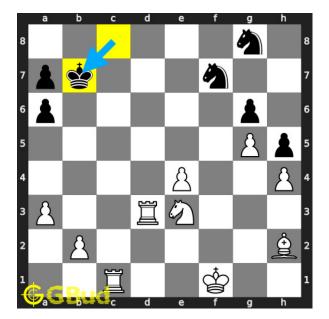


Figure 5: Kb7

opponent's king escapes from the check threat by moving to b7. it can't come to b8 or d file due to the attack from your other rook and bishop.

Move 3 Move by white

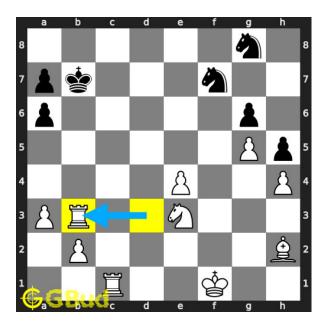


Figure 6: Rb3+

your rook in third rank gives next check.

 $Move \ 4 \quad {\rm Move \ by \ black}$ 

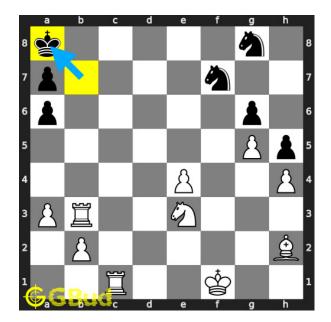


Figure 7: Ka8

opponent's king move to a8 as this is the only free square available due to the block by friendly pawns.

Move 5 Move by white

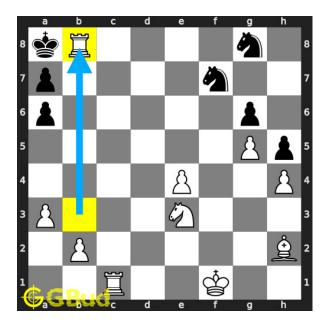


Figure 8: Rb8#

your rook in b file moves to b8 and checkmate. opponent's king can't capture your rook since it is supported by bishop. this is how you can mate in 3 moves.

#### Solution 2

**Initial board position** This is the initial board position of hard chess puzzle 0112.

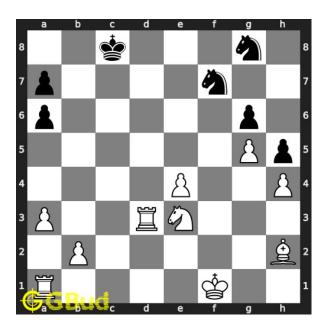


Figure 9: Initial board position of hard chess puzzle 0112

#### Move 1 Move by white

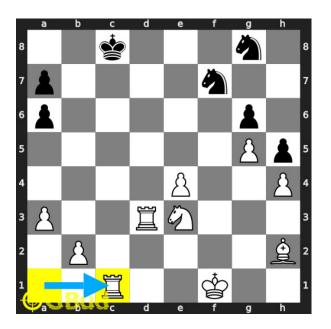
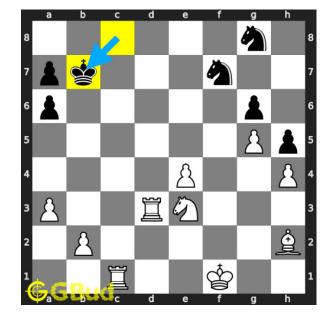


Figure 10: Rc1+

your rook in first rank moves to c1 and gives check to opponent.



Move 2 Move by black

Figure 11: Kb7

opponent's king escapes from the check threat by moving to b7. it can't come to b8 or d file due to the attack from your other rook and bishop.

#### Move 3 Move by white

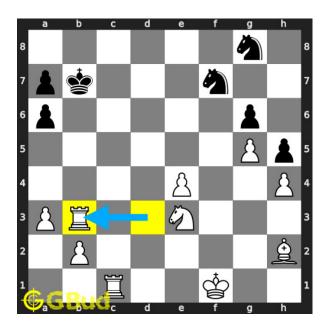
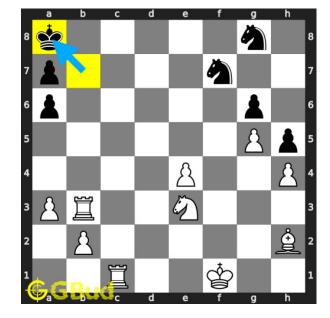


Figure 12: Rb3+

your rook in third rank gives next check.



Move 4 Move by black

Figure 13: Ka8

opponent's king move to a8 as this is the only free square available due to the block by friendly pawns.

#### Move 5 Move by white

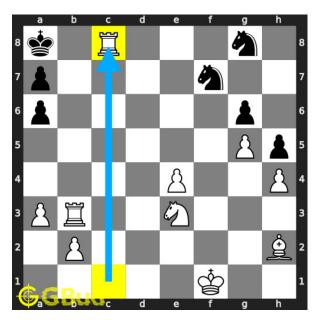


Figure 14: Rc8#

your rook in c file moves to c8 and checkmate. opponent's king is cornered and blocked by friendly pawn. this is how you can mate in 3 moves.

#### Right moves for the solution to the hard chess puzzle 0112

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

- 1. Rc1+, Rb3+, Rb8#
- 2. Rc1+, Rb3+, Rc8#

#### Explanation for the moves

- 1. Rc1+ Your rook in first rank moves to c1 and gives check to opponent.
- 2. Kb7 Opponent's king escapes from the check threat by moving to b7. It can't come to b8 or d file due to the attack from your other rook and bishop.
- 3. Rb3+ Your rook in third rank gives next check.
- 4. Ka8 Opponent's king move to a8 as this is the only free square available due to the block by friendly pawns.
- 5. Rb8# Your rook in b file moves to b8 and checkmate. Opponent's king can't capture your rook since it is supported by bishop. This is how you can mate in 3 moves.

- 6. Rc8# Your rook in c file moves to c8 and checkmate. Opponent's king is cornered and blocked by friendly pawn. This is how you can mate in 3 moves.
- 7. For right move You are really pushing hard. It is appreciated.
- 8. For wrong move You could have used both the rooks to have a mate in 3 moves. Do not stop trying

## Categories of hard chess puzzle 0112

This hard chess puzzle falls in these categories.

- 1. Hard chess puzzles
- 2. Mate in 3 puzzles in chess
- 3. Endgame puzzles in chess
- 4. Strategy puzzles in chess
- 5. Rook puzzles in chess

## hard chess puzzle 0112 chart



Figure 15: hard chess puzzle 112 chart 1



Figure 16: hard chess puzzle 112 chart 2  $\,$ 



Figure 17: hard chess puzzle 112 chart 3

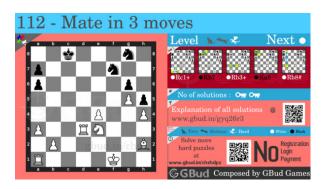


Figure 18: hard chess puzzle 112 chart 4

# How to view the solution to hard chess puzzle 0112

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 19: Click the solution button to view solutions @ https://gbud.in/gyq26r3

# How to get help for moves in the hard chess puzzle 0112

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 20: Click the help button to get help on next move @ https://gbud. $\rm in/gyq26r3$ 



Figure 21: Solve more hard puzzles @ https://gbud.in/chshdpz



Figure 22: Solve other puzzles @ https://gbud.in/chsgppz

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## Play chess for free



Figure 23: Play chess online for free. Solve puzzles and play with friends

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

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

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



Figure 24: Solve this puzzle online by scanning this QR code or go to the link below

#### https://gbud.in/gyq26r3

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