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For Genius Buds who think \& try

# Hard Chess Puzzle \# 0048 

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## Hard Chess puzzle \# 0048 - 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 : 0048
Difficulty level : hard
Description : Mate in 3 moves
Next Move: White
Player level: Advanced
Short URL for puzzle : https://gbud.in/gr0hk73

## Hard chess puzzle 0048



Figure 1: Solve this hard chess puzzle 0048. Mate in 3 moves @ https://gbud.in/gr0hk73

## Solve this puzzle online

Figure 2: Solve this hard chess puzzle online with solution @ https://gbud.in/gr0hk73

## Solution to hard chess puzzle 0048

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 0048.


Figure 3: Initial board position of hard chess puzzle 0048

Move 1 Move by white


Figure 4: Kb6 - This is a crucial move since this stops the opponent's king from moving to seventh rank

Move 2 Move by black


Figure 5: Rh1 - Opponent is trying to attack your pawn and at the same time clearing the path for the promotion of their pawn

Move 3 Move by white


Figure 6: g7 - Pawn advances for promotion with letting the other pawn to be captured

Move 4 Move by black


Figure 7: Rxh7 - Rook captures the hanging pawn

Move 5 Move by white


Figure 8: g8=Q\# - Pawn is promoted to a queen and checkmate

## Solution 2

Initial board position This is the initial board position of hard chess puzzle 0048.


Figure 9: Initial board position of hard chess puzzle 0048

Move 1 Move by white


Figure 10: Kb6 - This is a crucial move since this stops the opponent's king from moving to seventh rank

Move 2 Move by black


Figure 11: Rh1 - Opponent is trying to attack your pawn and at the same time clearing the path for the promotion of their pawn

Move 3 Move by white


Figure 12: g7 - Pawn advances for promotion with letting the other pawn to be captured

Move 4 Move by black


Figure 13: Rxh7 - Rook captures the hanging pawn

Move 5 Move by white


Figure 14: g8=R\# - Pawn is promoted to a rook and checkmate

## Right moves for the solution to the hard chess puzzle 0048

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

1. $\mathrm{Kb} 6, \mathrm{~g} 7, \mathrm{~g} 8=\mathrm{Q} \#$
2. $\mathrm{Kb} 6, \mathrm{~g} 7, \mathrm{~g} 8=\mathrm{R} \#$

## Explanation for the moves

1. Kb6 - This is a crucial move since this stops the opponent's king from moving to seventh rank
2. g7 - Pawn advances for promotion with letting the other pawn to be captured
3. $\mathrm{g} 8=\mathrm{Q} \#$ - Pawn is promoted to a queen and checkmate
4. g8=R\# - Pawn is promoted to a rook and checkmate
5. Rh1 - Opponent is trying to attack your pawn and at the same time clearing the path for the promotion of their pawn
6. Rxh7-Rook captures the hanging pawn
7. For right move - You have successfully had a checkmate. Good strategy
8. For wrong move - You could have promoted one of your pawns and checkmate. Try again

## Categories of hard chess puzzle 0048

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. Promotion puzzles in chess
5. Strategy puzzles in chess

## How to view the solution to hard chess puzzle 0048

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 15: Click the solution button to view solutions @ https://gbud.in/ gr0hk73

## How to get help for moves in the hard chess puzzle 0048

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 16: Click the help button to get help on next move @ https://gbud. in/gr0hk73

## Solve More Hard Puzzles

Figure 17: Solve more hard puzzles @ https://gbud.in/chshdpz

## Solve Other Puzzles

Figure 18: Solve other puzzles @ https://gbud.in/chsgppz

## Play chess for free



Figure 19: 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 20: Solve this puzzle online by scanning this QR code or go to the link below
https://gbud.in/gr0hk73
Read the latest article on Hard Chess puzzle \# 0048 - Mate in 3 moves by scanning this QR code or click the link

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