

# For Genius Buds who think \&try 

Hard Chess Puzzle \# 0023

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## Chapter 1

## Hard Chess puzzle \# 0023 - Mate in 5 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: 0023
Difficulty level : hard
Description: Mate in 5 moves
Next Move: Black
Player level : Advanced
Short URL for puzzle : https://gbud.in/g5mlr03

### 1.1 Hard chess puzzle 0023



Figure 1.1: Solve this hard chess puzzle 0023. Mate in 5 moves @ https://gbud.in/g5mlr03

## Solve this puzzle online

Figure 1.2: Solve this hard chess puzzle online with solution @ https://gbud.in/g5mlr03

### 1.2 Solution to hard chess puzzle 0023

At this puzzle, next move is by Black. The objective of the puzzle is to mate in 5 moves.
See the solution at the puzzle page

### 1.2.1 Solution 1

### 1.2.1.1 Initial board position

This is the initial board position of hard chess puzzle 0023.


Figure 1.3: Initial board position of hard chess puzzle 0023

### 1.2.1.2 Move 1

Move by black


Figure 1.4: Rc2+ - This check has two purposes. first one is to force the king to move to first rank and the second one is to remove the pawn at b2 that stops the promotion of your pawn

### 1.2.1.3 Move 2

Move by white


Figure 1.5: Kg1 - The king has to move to first rank since the third rank is attacked by your king

### 1.2.1.4 Move 3

Move by black


Figure 1.6: Rxb2 - The obstacle to the promotion is removed

### 1.2.1.5 Move 4

Move by white


Figure 1.7: Kf1 - Opponent king can move only along the first rank since second rank is attacked by your rook

### 1.2.1.6 Move 5

Move by black


Figure 1.8: a3 - Only two more squares to become a queen or rook.

### 1.2.1.7 Move 6

Move by white


Figure 1.9: Ke1 - The king is moving towards your rook intending to capture it

### 1.2.1.8 Move 7

Move by black


Figure 1.10: a2 - Opponents king is also nearby

### 1.2.1.9 Move 8

Move by white


Figure 1.11: Kd1 - The king has to move only one more square for it to go near your rook to capture it. You have to end the game before that

### 1.2.1.10 Move 9

Move by black


Figure 1.12: a1=Q\# - The pawn is promoted to a queen and had a checkmate. This checkmate is called ladder mate

### 1.2.2 Solution 2

### 1.2.2.1 Initial board position

This is the initial board position of hard chess puzzle 0023 .


Figure 1.13: Initial board position of hard chess puzzle 0023

### 1.2.2.2 Move 1

Move by black


Figure 1.14: Rc2+ - This check has two purposes. first one is to force the king to move to first rank and the second one is to remove the pawn at b2 that stops the promotion of your pawn

### 1.2.2.3 Move 2

Move by white


Figure 1.15: Kg1 - The king has to move to first rank since the third rank is attacked by your king

### 1.2.2.4 Move 3

Move by black


Figure 1.16: Rxb2 - The obstacle to the promotion is removed

### 1.2.2.5 Move 4

Move by white


Figure 1.17: Kf1 - Opponent king can move only along the first rank since second rank is attacked by your rook

### 1.2.2.6 Move 5

Move by black


Figure 1.18: a3 - Only two more squares to become a queen or rook.

### 1.2.2.7 Move 6

Move by white


Figure 1.19: Ke1 - The king is moving towards your rook intending to capture it

### 1.2.2.8 Move 7

Move by black


Figure 1.20: a2 - Opponents king is also nearby

### 1.2.2.9 Move 8

Move by white


Figure 1.21: Kd1 - The king has to move only one more square for it to go near your rook to capture it. You have to end the game before that

### 1.2.2.10 Move 9

Move by black


Figure 1.22: a1=R\# - The pawn is promoted to a rook and had a checkmate. This checkmate is called ladder mate

### 1.2.3 Right moves for the solution to the hard chess puzzle 0023

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

1. Rc2+, Rxb2, a3, a2, a1=Q\#
2. Rc2+, Rxb2, a3, a2, a1=R\#

### 1.2.4 Explanation for the moves

1. Kg1 - The king has to move to first rank since the third rank is attacked by your king
2. Kf1 - Opponent king can move only along the first rank since second rank is attacked by your rook
3. Ke1 - The king is moving towards your rook intending to capture it
4. Kd1 - The king has to move only one more square for it to go near your rook to capture it. You have to end the game before that
5. Rc2+ - This check has two purposes. first one is to force the king to move to first rank and the second one is to remove the pawn at b2
that stops the promotion of your pawn
6. Rxb2 - The obstacle to the promotion is removed
7. a3 - Only two more squares to become a queen or rook.
8. a2-Opponents king is also nearby
9. $\mathrm{a} 1=\mathrm{Q} \#$ - The pawn is promoted to a queen and had a checkmate. This checkmate is called ladder mate
10. a $1=\mathrm{R} \#$ - The pawn is promoted to a rook and had a checkmate. This checkmate is called ladder mate
11. For right move - It needs tremendous effort to calculate these long moves. You have that persistance
12. For wrong move - It seems you lost somewhere, correct your mistakes. You can do it.

### 1.3 Categories of hard chess puzzle 0023

This hard chess puzzle falls in these categories.

1. Hard chess puzzles
2. Endgame puzzles in chess
3. Promotion puzzles in chess

### 1.4 How to view the solution to hard chess puzzle 0023

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 1.23: Click the solution button to view solutions @ https://gbud. in/g5mlr03

### 1.5 How to get help for moves in the hard chess puzzle 0023

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 1.24: Click the help button to get help on next move @ https: //gbud.in/g5mlr03

## Solve More Hard Puzzles

Figure 1.25: Solve more hard puzzles @ https://gbud.in/chshdpz

## Solve Other Puzzles

Figure 1.26: Solve other puzzles @ https://gbud.in/chsgppz

### 1.6 Play chess for free



Figure 1.27: 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 1.28: Solve this puzzle online by scanning this QR code or go to the link below
https://gbud.in/g5mlr03
Read the latest article on Hard Chess puzzle \# 0023 - Mate in 5 moves by scanning this QR code or click the link

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