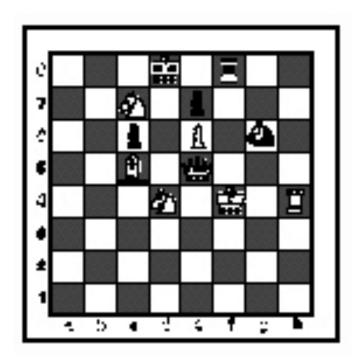
FALL/WINTER DISTRICT 2022-2023

A+ ACADEMICS



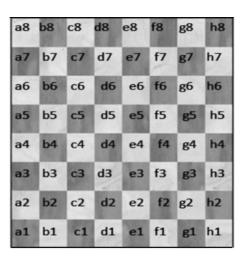


Chess Puzzle Solving grades 4 & 5

DO NOT OPEN TEST UNTIL TOLD TO DO SO

How to read and answer questions on this test

- To answer the questions on this test, you'll need to know how to read chess moves. It's simple to do.
- Every square on the board has an "address" made up of a letter and a number.

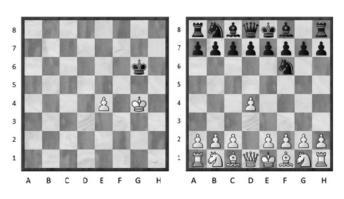


Piece Names	Each chessman can also be represented by a symbol, except for the pawn. (Figurine Notation)
King	4
Queen	₩
Rook	Ï
Bishop	٩
Knight	2
Pawn	a-h (We write the file it's on.)

- To make them easy to read, the questions on this test use the figurine piece symbols on the right, above.
- When answering the puzzle questions, remember that white pawns move "up" the diagrams. Black pawns move "down" the diagrams.

At right are two sample moves.

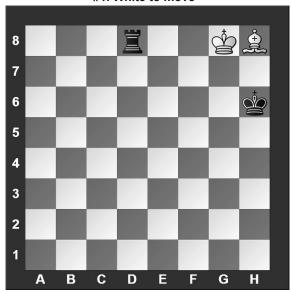
If you look closely at the diagrams in the questions below, you'll see that the frame around the diagram labels the ranks (1-8) and files (a-h) to help you.



White has just played **e4**.

Black has just played ... Nf6.

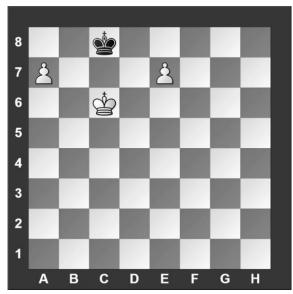
#1. White to move



What term best describes this situation?

- a) White is in checkmate.
- b) White is in stalemate.
- c) White is in check.
- d) None of the above.

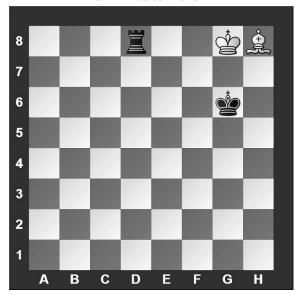
#3. Black to move



What term best describes this situation?

- a) Black is in checkmate.
- b) Black is in stalemate.
- c) Black is in check.
- d) None of the above.

#2. White to move



What term best describes this situation?

- a) White is in checkmate.
- b) White is in stalemate.
- c) White is in check.
- d) None of the above.

#4. White to move



Which side has material advantage?

- a) White.
- b) Black.
- c) It's even.
- d) It's not possible to tell.

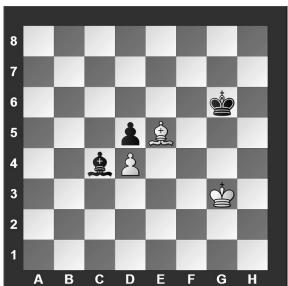
#5. White to move



Which move is possible for White?

- a) Short Castle.
- b) Long Castle.
- c) To capture the bishop.
- d) To capture the knight.

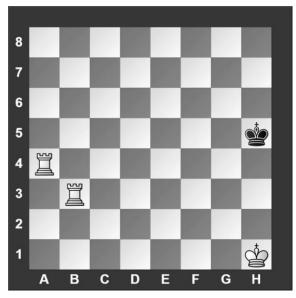
#7. White to move



What is the outcome of the game?

- a) White wins.
- b) Black wins.
- c) Draw.
- d) It is not possible to tell.

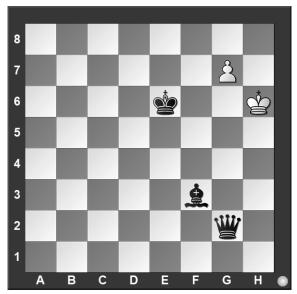
#6. White to move



How many moves does it take to checkmate Black?

- a) 1
- b) 2
- c) 3
- d) 4

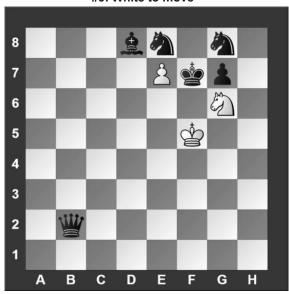
#8. White to move



What piece should White promote to?

- a) Queen
- b) Rook
- c) Bishop
- d) Knight

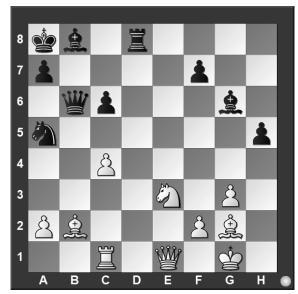
#9. White to move



What piece should White promote to?

- a) Queen
- b) Knight
- c) Rook
- d) White can not promote

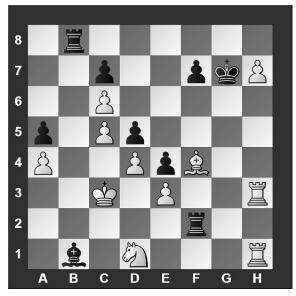
#11. White to move



What is White's best move?

- a) **쌀**×a5
- b) c5
- c) Ac3
- d) Af6

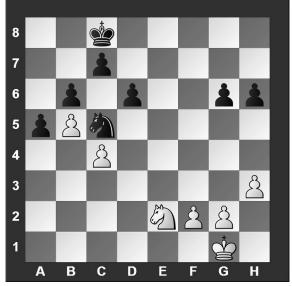
#10. Black to move



What is Black's best move?

- a) 買**b**3
- b) 罩**c2**
- c) **\$h8**
- d) Ac2

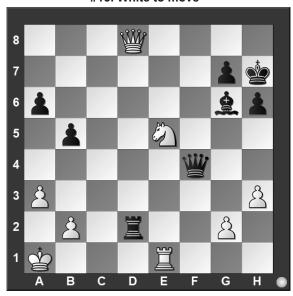
#12. White to move



Black just played a7 to a5. What pawn can be captured?

- a) Black's b-pawn.
- b) Black's a-pawn.
- c) Black's d-pawn.
- d) Black's g-pawn.

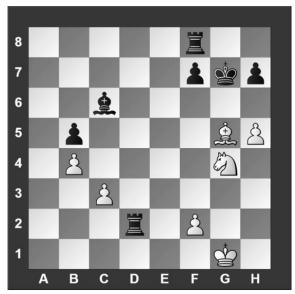
#13. White to move



What is White's best move?

- a) **公d**7
- b) **₩h8**
- c) ②×g6
- d) **₩b6**

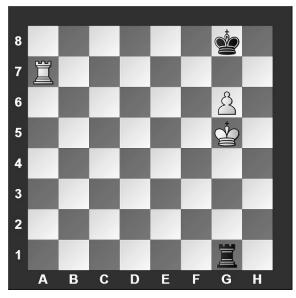
#15. White to move



If White can checkmate Black in two moves, what's the first move?

- a) **Af6**
- b) **Ah6**
- c) **h6**
- d)) White can't checkmate Black in two moves.

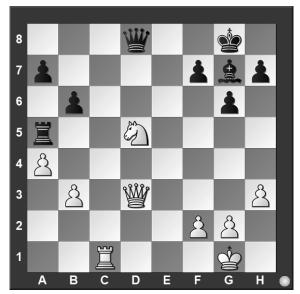
#14. White to move



What is the outcome of the game?

- a) White wins.
- b) Black wins.
- c) Draw.
- d) It is not possible to tell.

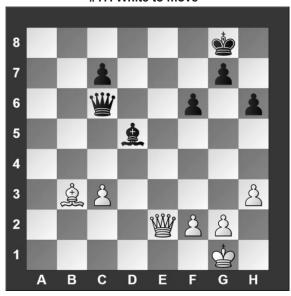
#16. White to move



What is White's best move?

- a) 買**d1**
- b) **公f4**
- c) 2 e7

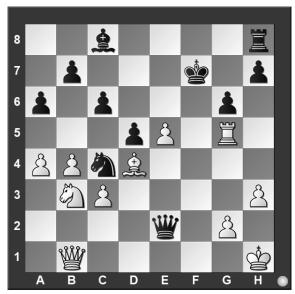
#17. White to move



What is White's best move?

- a) ₩e6
- b) \bullet c4
- c) ₩a6
- d) **₩e4**

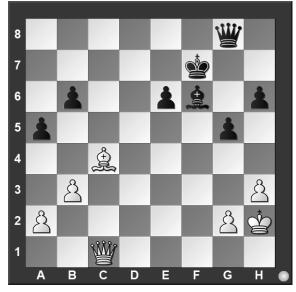
#19. White to move



What is White's best move?

- a) e6
- b) **買g3**
- c) 2 c5
- d) a5

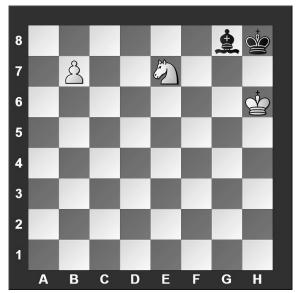
#18. White to move



What is White's best move?

- a) ₩e3
- b) **≜**×**e6**
- c) **₩d2**
- d) **₩e1**

#20. White to move



What piece shoud White promote to?

- a) Rook.
- b) Queen.
- c) Bishop.
- d) Knight.

IJĬL

University Interscholastic League A+ Chess Puzzle Contest 2022-2023 Fall/Winter — Grades 4 & 5

ANSWER KEY

Test

1.	С	11. A
2.	A	12. B
3.	В	13. B
4.	В	14. C
5.	С	15. A
6.	В	16. D
7.	С	17. D
8.	A	18. B
9.	В	19. A
10	. B	20. C

<u>Tiebreaker</u>

1.	В	5.	В
2.	С	6.	D
3.	С	7.	Α
4.	C	8.	C