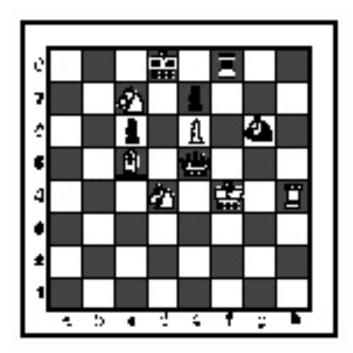
FALL/WINTER DISTRICT 2020-2021

A+ ACADEMICS



University Interscholastic League



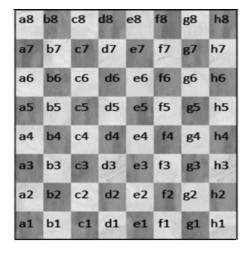
Chess Puzzle Solving grades 4 & 5

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.



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.

Piece Names	Each chessman can also be represented by a symbol, except for the pawn. (Figurine Notation)
King	B
Queen	暋
Rook	Ë
Bishop	Â
Knight	白
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.

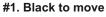
• When answering the puzzle questions, remember that white pawns move "up" the diagrams. Black pawns move "down" the diagrams.

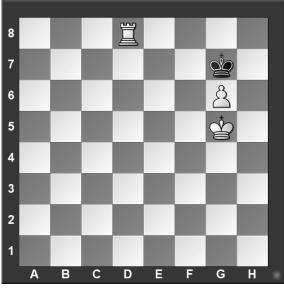




White has just played **e4**.

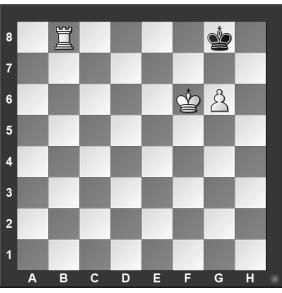
Black has just played ... Nf6.





What term best describes this situation?

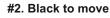
- a) Black is in checkmate.
- b) Black is in stalemate.
- c) Black is in check.
- d) None of the above.

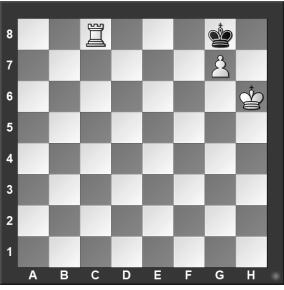


#3. Black to move

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.





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.



#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

How many moves does it take to checkmate Black?

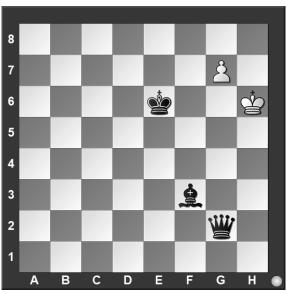
- a) 1
- b) 2
- c) 3
- d) There is no checkmate.

#6. White to move



Black just played b7 to b5. Which pawn can be captured?

- a) Black's b-pawn.
- b) Black's c-pawn.
- c) Black's d-pawn.
- d) White can't capture a pawn.



#8. White to move

What piece should White promote to?

a) Queen

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

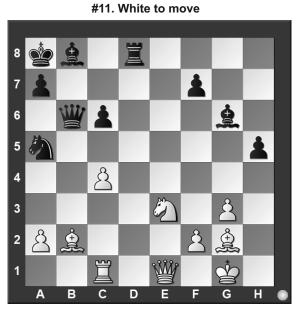
UIL Chess Puzzle Solving—Fall/Winter 2020-2021—Grades 4 and 5

#9. White to move



What piece should White capture?

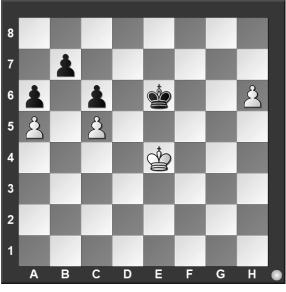
- a) Rook
- b) Bishop
- c) Knight
- d) pawn



What is White's best move?

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

#10. White to move



With the best play, what is the outcome of the game?

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

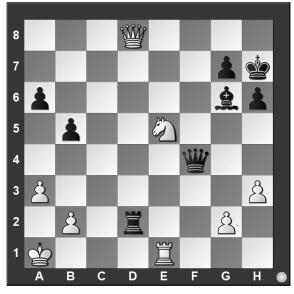


#12. White to move

What is White's best move?

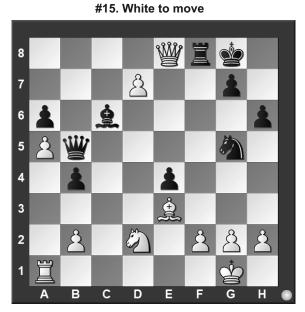
- a) 🖓 a 5
- b) **公e5**
- c) c6
- d) ₩e4

#13. White to move



What is White's best move?

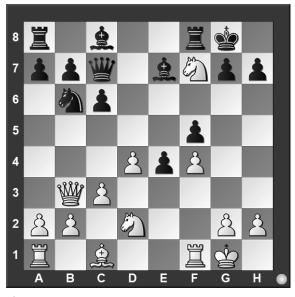
- a) 🖾 d7
- b) **₩h8**
- c) ∕⊇×g6
- d) **₩b6**



What is White's best move?

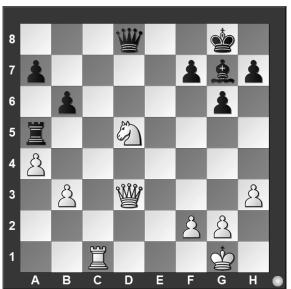
- a) **₩g6**
- b) ∰×f8
- c) ₩e7
- d) **d8**₩

#14. White to move



If White can checkmate Black in three moves, what is the *first* move?

- a) 🖾 g5
- b) 🖓 e5
- c) **公h6**
- d) 🖾 d6

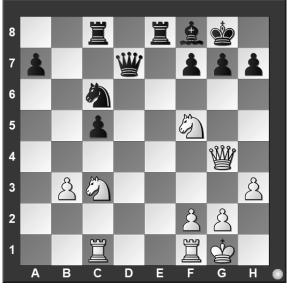


#16. White to move

What is White's best move?

- a) 舀d1
- b) 🖓 f4
- c) ②e7
- d) 舀c8

#17. White to move



What is White's best move?

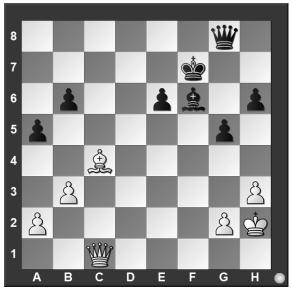
- a) **②e**4
- b) 当fd1
- c) **公h6**
- d) ∦×g7



What is White's best move?

- a) e6
- b) 舀g3
- c) 公c5
- d) a5

#18. White to move



What is White's best move?

- a) **₩e**3
- b) **≜×e6**
- c) ₩d2
- d) **₩e1**



#20. White to move

What is White's best move?

a) 🖾 d6

- b) **幻f6**
- c) 筥×d5

University Interscholastic League A+ Chess Puzzle Contest 2020-2021 Fall/Winter — Grades 4 & 5

ANSWER KEY

<u>Test</u>

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

<u>Tiebreaker</u>

1. B	5.	В
2. C	6.	А
3. A	7.	А
4. A	8.	В