

Name: _____ Date: _____

Answer Key: Sizzle Through the Brain Maze: 1st Grade Logic Quiz

Crack the patterns and spot the clues in this fast-paced challenge that turns everyday puzzles into high-speed thinking wins.

1. If every apple in the bowl is red, and Leo picks one apple out, what color is Leo's apple?

Answer: C) Red

If all the apples are red, any single apple taken from the bowl must also be red.

2. True or False: If you see dark clouds and hear thunder, it is a good guess to think it might rain soon.

Answer: A) True

We use clues like dark clouds and thunder to make a logical guess about the weather.

3. Complete the pattern: Circle, Square, Circle, Square, ____.

Answer: B) Circle

Logic helps us see that the shapes repeat one after the other, so a Circle comes after a Square.

4. Molly says 'All cats meow.' Her pet Whiskers is a cat. What do we know about Whiskers?

Answer: D) Whiskers meows

Since Whiskers is a cat, and all cats meow, it is logical to conclude Whiskers meows.

5. True or False: If your friend is wearing a swimsuit and carrying a towel, it is logical to think they are going to play in the snow.

Answer: B) False

A swimsuit and towel are clues for swimming, not for playing in cold snow.

6. If your mom says you can have an apple OR a banana, and you do not pick the apple, you must have picked the ____.

Answer: B) Banana

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When there are only two choices and one is not picked, the other one must be the winner.

7. Which of these is a fact (something true for everyone) rather than an opinion?

Answer: C) Dogs have four legs.

A fact can be proven, while opinions change depending on who you ask.

8. True or False: To solve a puzzle, you should look at the clues and think about what makes sense.

Answer: A) True

Critical thinking means using information to find the right answer.

9. The sun rises every morning. Based on this, we can guess the sun will rise ____.

Answer: B) Tomorrow morning

We use patterns from the past to predict what will happen next.

10. If the toy box is empty, how many toys are inside?

Answer: D) Zero

The word 'empty' means there is nothing inside, which is the number zero.