

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.