

Name: _____ **Date:** _____

Which Snack Wins? A Pre-K Data Literacy Challenge

How do we remember what our friends like most? Use 10 questions to organize, compare, and count information about the classroom world.

1. If three friends choose apples and five friends choose bananas, which fruit did more friends like?

- A. Apples
- B. Bananas
- C. Neither
- D. The teacher

2. A picture of a sun on a weather chart means it is a rainy day.

- A. True
- B. False

3. To remember everyone's favorite color, we should ____ it down on a chart.

- A. Eat
- B. Write
- C. Forget
- D. Hide

4. You peek inside the toy box and see 4 red cars and 1 blue car. Which group is the smallest?

- A. Red cars
- B. The floor
- C. Blue cars
- D. Both are the same

5. If we want to know how many kids are at school, we can count the backpacks in the cubbies.

- A. True
- B. False

6. If we sort blocks by ____, all the square blocks go in one pile and triangles in another.

- A. Flavor
- B. Shape
- C. Sound
- D. Speed

7. The teacher makes a tally mark for every student who wants juice. What does one tally mark (|) mean?

- A. Zero kids
- B. One kid

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- C. A whole family
- D. The moon

8. A sticker chart shows that Leo has 10 stickers and Sam has 2. This means Sam has more stickers.

- A. True
- B. False

9. When we put our shoes in a row to see which are biggest, we are ____ them.

- A. Comparing
- B. Eating
- C. Hiding
- D. Sleeping

10. If we want to know what the weather was like yesterday, where is the best place to look?

- A. A sandwich
- B. The toy box
- C. Our class weather calendar
- D. Under the rug