

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.

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**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