











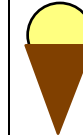













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We Scream for Ice Cream

Students in Mr. Max's class are planning an ice cream party. Each student voted for their favorite flavor, and the students made a chart of the results:













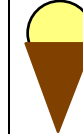











Chocolate								
Vanilla								
Strawberry								
Orange Sherbet								

1. How many students are in Mr. Max's class? Explain how you know this.

- 2.** If the class can buy only two different ice cream flavors for the party, which two should they buy?
Why?

- 3.** How many students will not get their favorite flavor?
Explain how you know this.

Extension:

Chocolate								
Vanilla								
Strawberry								
Orange Sherbet								

4. Suppose that this chart represents the votes from a class where each student voted for their **two** favorite flavors. How many students are in this class? Explain how you know this.
