

## Understanding Fractions

1. Which of the following are key points to keep in mind when working with fractions?

- a. You must know the size of the unit or whole.
- b. You must have equal sized parts.
- c. You must know the number of equal-sized parts in the unit.
- d. You must know the number of equal sized parts being considered.
- e. All of the above.

2. There are 9 cupcakes on the counter. 5 of the cupcakes have blue frosting. What is the fraction of cupcakes that do **not** have blue frosting?

- a.  $\frac{5}{9}$
- b.  $\frac{1}{3}$
- c.  $\frac{4}{9}$
- d.  $\frac{2}{4}$

3. In the batch of 9 cupcakes, how many would make up one-third of the batch?

- a. 4
- b. 3
- c. 6
- d. 5