Fraction of a quantity: kitchen

Name: _____ Date: _____ Score: _____ / 8

Read each problem, solve it and write the answer.

Example Owen has 10 cookies in the kitchen and uses 1/2 of them for a recipe. How many cookies does Owen use? **Owen uses 5 cookies.**

1. For a party, Olivia makes 22 muffins. The guests eat 4/11 of them. How many muffins do the guests eat?

Answer: _____

2. Ethan has 55 oranges in the kitchen and uses 8/11 of them for a recipe. How many oranges does Ethan use?

Answer: _____

3. Emma has 36 eggs in the kitchen and uses 1/12 of them for a recipe. How many eggs does Emma use?

Answer: _____

Fraction of a quantity: kitchen

4 For a party, Ava makes 6 muffins. The guests eat 1/3 of them. How many muffins do the guests eat?

Answer: _____

5 Jack has 28 eggs in the kitchen and uses 6/7 of them for a recipe. How many eggs does Jack use?

Answer: _____

6 For a party, Chloe makes 25 oranges. The guests eat 1/5 of them. How many oranges do the guests eat?

Answer: _____

Fraction of a quantity: kitchen

7 For a party, Lucas makes 15 muffins. The guests eat 3/5 of them. How many muffins do the guests eat?

Answer: _____

8 Liam has 4 lemons in the kitchen and uses 1/2 of them for a recipe. How many lemons does Liam use?

Answer: _____