Finding the whole: kitchen

Name: _____ Date: _____ Score: _____ / 8

Read each problem, solve it and write the answer.

Example After a party, 3 muffins are left uneaten, which is equal to 1/4 of the total. How many muffins were there in total? **There were 12 muffins in total.**

1. Noah used 6 eggs, which is equal to 1/2 of all the eggs Noah had. How many eggs did Noah have at first?

Answer: _____

2. Owen used 8 tomatoes, which is equal to 1/6 of all the tomatoes Owen had. How many tomatoes did Owen have at first?

Answer: _____

3. Owen used 1 tomato, which is equal to 1/3 of all the tomatoes Owen had. How many tomatoes did Owen have at first?

Answer: _____

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4 After a party, 3 apples are left uneaten, which is equal to 1/11 of the total. How many apples were there in total?

Answer: _____

5 After a party, 5 apples are left uneaten, which is equal to 1/9 of the total. How many apples were there in total?

Answer: _____

6 Noah used 12 lemons, which is equal to 6/7 of all the lemons Noah had. How many lemons did Noah have at first?

Answer: _____

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7 After a party, 24 oranges are left uneaten, which is equal to 3/4 of the total. How many oranges were there in total?

Answer: _____

8 After a party, 48 muffins are left uneaten, which is equal to 6/7 of the total. How many muffins were there in total?

Answer: _____