Fraction of a quantity

Name: _____ Date: _____ Score: _____ / 16

Read each problem, solve it and write the answer.

1. Olivia has 64 roses to plant in the garden. Today Olivia plants 1/16 of them. How many roses does Olivia plant today?

Answer: _____

2. A team has 33 players. 2/3 of them are new to the club. How many players are new?

Answer: _____

3. Ava has 63 postcards from a trip and sends 1/7 of them to her friends. How many postcards does Ava send?

Answer: _____

4. Lucas has 10 liters of milk in the kitchen and uses 1/5 of them for a recipe. How many liters of milk does Lucas use?

Answer: _____

Fraction of a quantity

5 A class has 56 students. 3/7 of them go on a field trip. How many students go on the trip?

Answer: _____

6 At mid-morning there are 20 customers in a shop. 1/5 of them buy something. How many customers buy something?

Answer: _____

7 Emma has 24 tomatoes in the kitchen and uses 3/4 of them for a recipe. How many tomatoes does Emma use?

Answer: _____

8 At mid-morning there are 55 customers in a shop. 3/5 of them buy something. How many customers buy something?

Answer: _____

Fraction of a quantity

9 A botanical garden gets 15 visitors on a Saturday. 2/15 of them arrive by bike. How many visitors arrive by bike?

Answer: _____

10 A class has 96 students. 11/16 of them go on a field trip. How many students go on the trip?

Answer: _____

11 The club's storeroom has 16 balls. In a match, 3/4 of them are used. How many balls are used?

Answer: _____

12 A bus carries 63 passengers. At the first stop, 2/7 of them get off. How many passengers get off?

Answer: _____

Fraction of a quantity

13 At mid-morning there are 60 customers in a shop. 1/5 of them buy something. How many customers buy something?

Answer: _____

14 For a party, Olivia makes 45 oranges. The guests eat 4/15 of them. How many oranges do the guests eat?

Answer: _____

15 A botanical garden gets 54 visitors on a Saturday. 11/18 of them arrive by bike. How many visitors arrive by bike?

Answer: _____

16 Liam has 84 photos from a trip and sends 9/14 of them to his friends. How many photos does Liam send?

Answer: _____