Fraction of a quantity

Name: _____ Date: _____ Score: _____ / 8

Read each problem, solve it and write the answer.

Example The club's storeroom has 20 jump ropes. In a match, 3/4 of them are used. How many jump ropes are used? **15 jump ropes are used.**

1. At mid-morning there are 40 customers in a shop. 7/8 of them buy something. How many customers buy something?

Answer: _____

2. A class has 56 students. 1/8 of them go on a field trip. How many students go on the trip?

Answer: _____

3. Ethan has 35 tulips to plant in the garden. Today Ethan plants 1/7 of them. How many tulips does Ethan plant today?

Answer: _____

Fraction of a quantity

4 Jack has 18 photos from a trip and sends 5/6 of them to his friends. How many photos does Jack send?

Answer: _____

5 Chloe has 6 muffins in the kitchen and uses 2/3 of them for a recipe. How many muffins does Chloe use?

Answer: _____

6 A team has 16 players. 3/4 of them are new to the club. How many players are new?

Answer: _____

Fraction of a quantity

7 The teacher has 11 pencils to hand out. Today the teacher hands out 7/11 of them. How many pencils are handed out today?

Answer: _____

8 A bus carries 12 passengers. At the first stop, 1/4 of them get off. How many passengers get off?

Answer: _____