Fraction of a quantity

Name: _____ Date: _____ Score: _____ / 8

Read each problem, solve it and write the answer.

1. A shop has 60 notebooks. In one day it sells 11/12 of them. How many notebooks does it sell?

Answer: _____

2. Liam has 130 oranges in the kitchen and uses 7/10 of them for a recipe. How many oranges does Liam use?

Answer: _____

3. A botanical garden gets 189 visitors on a Saturday. 8/21 of them arrive by bike. How many visitors arrive by bike?

Answer: _____

4. The teacher has 117 notebooks to hand out. Today the teacher hands out 8/9 of them. How many notebooks are handed out today?

Answer: _____

Fraction of a quantity

5 Noah has 168 photos from a trip and sends 1/21 of them to his friends. How many photos does Noah send?

Answer: _____

6 The club's storeroom has 300 cones. In a match, 21/25 of them are used. How many cones are used?

Answer: _____

7 A bus carries 14 passengers. At the first stop, 6/7 of them get off. How many passengers get off?

Answer: _____

8 Grace has 70 roses to plant in the garden. Today Grace plants 2/7 of them. How many roses does Grace plant today?

Answer: _____