Finding the whole

Name: _____ Date: _____ Score: _____ / 8

Read each problem, solve it and write the answer.

1. On a bus, 32 passengers get off at the first stop, which is equal to 2/3 of all the passengers. How many passengers are on the bus?

Answer: _____

2. Lucas spent 16 dollars, which is equal to 2/3 of all the dollars Lucas had. How many dollars did Lucas have at first?

Answer: _____

3. Emma planted 18 flowers, which is equal to 1/2 of all the flowers Emma had. How many flowers did Emma have?

Answer: _____

Finding the whole

4 Emma used 119 kilograms of flour, which is equal to 17/28 of all the kilograms of flour Emma had. How many kilograms of flour did Emma have at first?

Answer: _____

5 In a club, 294 players are new, which is equal to 21/25 of all the players in the club. How many players are in the club?

Answer: _____

6 In a class, 40 students passed the test, which is equal to 5/24 of all the students in the class. How many students are in the class?

Answer: _____

Finding the whole

7 On a bus, 48 passengers get off at the first stop, which is equal to 4/11 of all the passengers. How many passengers are on the bus?

Answer: _____

8 Mia planted 108 trees, which is equal to 6/7 of all the trees Mia had. How many trees did Mia have?

Answer: _____