Finding the whole: travel

Name: _____ Date: _____ Score: _____ / 8

Read each problem, solve it and write the answer.

1. Owen has already traveled 10 kilometers, which is equal to 1/9 of all the kilometers of the trip. How many kilometers long is the trip?

Answer: _____

2. Lucas has already traveled 30 kilometers, which is equal to 5/16 of all the kilometers of the trip. How many kilometers long is the trip?

Answer: _____

3. Ava has already traveled 55 kilometers, which is equal to 11/15 of all the kilometers of the trip. How many kilometers long is the trip?

Answer: _____

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4 Noah has already traveled 16 kilometers, which is equal to 2/5 of all the kilometers of the trip. How many kilometers long is the trip?

Answer: _____

5 Lucas has already traveled 19 kilometers, which is equal to 19/20 of all the kilometers of the trip. How many kilometers long is the trip?

Answer: _____

6 On a bus, 10 passengers get off at the first stop, which is equal to 1/2 of all the passengers. How many passengers are on the bus?

Answer: _____

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7 On a bus, 55 passengers get off at the first stop, which is equal to 5/9 of all the passengers. How many passengers are on the bus?

Answer: _____

8 On a bus, 40 passengers get off at the first stop, which is equal to 4/7 of all the passengers. How many passengers are on the bus?

Answer: _____