Fraction word problems

Name: _____ Date: _____ Score: _____ / 10

Read each problem, solve it and write the answer.

1. Mia has 13/16 of the energy bar. Mia eats 1/8 of the energy bar at half-time. What fraction of the energy bar does Mia have left?

Answer: _____

2. Mia reads 1/8 of the book on Monday and 1/2 of the book on Tuesday. What fraction of the book has Mia read in total?

Answer: _____

3. Mia buys a piece of cloth. Mia uses 1/2 of the piece of cloth for one gift and 1/7 of the piece of cloth for another. What fraction of the piece of cloth does Mia use in total?

Answer: _____

Fraction word problems

4 4/7 of the lawn still needs mowing. Mia mows 1/5 of the lawn this afternoon. What fraction of the lawn still needs mowing?

Answer: _____

Read each problem, solve it and write the answer.

5 For a party, Noah makes 55 apples. The guests eat 3/5 of them. How many apples do the guests eat?

Answer: _____

6 A class has 30 students. 2/5 of them go on a field trip. How many students go on the trip?

Answer: _____

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

Answer: _____

Fraction word problems

8 At mid-morning there are 21 customers in a shop. 2/3 of them buy something. How many customers buy something?

Answer: _____

Read each problem, solve it and write the answer.

9 Mia has painted 7/10 of the fence. What fraction of the fence is still to be painted?

Answer: _____

10 A shop has 81 postcards. On Monday it sells 8/9 of them, and on Tuesday it sells 7/9 of the postcards that are left. How many postcards are left at the end?

Answer: _____