Word problems

Name: _____ Date: _____ Score: _____ / 10

Read each problem, solve it and write the answer.

Example A car sets off with 3/5 of the gas tank. During the trip it uses 1/5 of the gas tank. What fraction of the gas tank is left? **2/5 of the gas tank is left.**

1. Liam had 2/3 of the sheet of card. Liam cut 1/3 of the sheet of card to make a poster. What fraction of the sheet of card does Liam have left?

Answer: _____

2. Noah covers 5/8 of the route in the morning and 2/8 of the route after lunch. What fraction of the route has Noah covered in total?

Answer: _____

3. Owen buys a ribbon. Owen uses 1/5 of the ribbon for one gift and 3/5 of the ribbon for another. What fraction of the ribbon does Owen use in total?

Answer: _____

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4 There is 4/8 of the cake on the table. Lucas eats 3/8 of the cake. What fraction of the cake is left?

Answer: _____

Read each problem, solve it and write the answer.

Example Mia has 16 seeds to plant in the garden. Today Mia plants 3/4 of them. How many seeds does Mia plant today? **Mia plants 12 seeds today.**

5 The club's storeroom has 12 cones. In a match, 1/3 of them are used. How many cones are used?

Answer: _____

6 A shop has 20 postcards. In one day it sells 1/5 of them. How many postcards does it sell?

Answer: _____

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7 Olivia has 15 carrots in the kitchen and uses 2/3 of them for a recipe. How many carrots does Olivia use?

Answer: _____

8 A botanical garden gets 10 visitors on a Saturday. 2/5 of them arrive by bike. How many visitors arrive by bike?

Answer: _____

Read each problem, solve it and write the answer.

Example Olivia has 2 liters of milk to cook with and uses 1/2 of them. How many liters of milk does Olivia have left? **Olivia has 1 liter of milk left.**

9 Liam has run 1/2 of the running track. What fraction of the running track does Liam still have to run?

Answer: _____

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10 A car trip is 16 kilometers long. Emma has already driven 3/4 of them. How many kilometers does Emma still have to drive?

Answer: _____