# Fraction Word Problems

Solve each problem.

1) Mike ran seven miles on his first day of training. The next day he ran eight-tenths that distance. How far did he run the second day?

2) On Monday it snowed six inches. The next day it snowed two-eighths that amount. How much did it snow on the second day?

3) A restaurant used four pounds of potatoes during a lunch rush. If they used three-eighths as much beef, how many pounds of beef did they use?

4) A group of two friends each received two-quarters of a pound of candy. How much candy did they receive total?

5) Robin needed two-thirds of a cup of water for 1 flower. If she had two flowers how many cups would she need?

6) A dog groomer could clean eight dogs in an hour. How many could they clean in four-tenths of an hour?

7) Rachel made spicy and regular chili for the chili cookoff. She made enough spicy to fill up one-half of a pot. If she made five times as much regular, how many pots of regular did she have?

8) Olivia’s hair was originally six inches long. She asked her hairdresser to cut one-third of it off. How many inches did she have cut off?

9) Dave lived six miles from his school. If he rode his bike five-twelfths of the distance and then walked the rest, how far did he ride his bike?

10) A chef cooked six kilograms of mashed potatoes for a dinner party. If the guests only ate two-thirds of the amount he cooked, how much did they eat?

11) Each day a company used one-half of a box of paper. How many boxes would they have used after seven days?

12) Wendy bought a couple packages of gum at the gas station and ate six-eighths of a package each week. How much would she have eaten after six weeks?
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12) Wendy bought a couple packages of gum at the gas station and ate six-eighths of a package each week. How much would she have eaten after six weeks?
1) Mike ran 7 miles on his first day of training. The next day he ran $\frac{8}{10}$ that distance. How far did he run the second day?

2) On Monday it snowed 6 inches. The next day it snowed $\frac{7}{8}$ that amount. How much did it snow on the second day?

3) A restaurant used 4 pounds of potatoes during a lunch rush. If they used $\frac{3}{8}$ as much beef, how many pounds of beef did they use?

4) A group of 2 friends each received $\frac{7}{4}$ of a pound of candy. How much candy did they receive total?

5) Robin needed $\frac{2}{3}$ of a cup of water for 1 flower. If she had 2 flowers how many cups would she need?

6) A dog groomer could clean 8 dogs in an hour. How many could they clean in $\frac{4}{10}$ of an hour?

7) Rachel made spicy and regular chili for the chili cookoff. She made enough spicy to fill up $\frac{1}{2}$ of a pot. If she made 5 times as much regular, how many pots of regular did she have?

8) Olivia's hair was originally 6 inches long. She asked her hair dresser to cut $\frac{1}{3}$ of it off. How many inches did she have cut off?

9) Dave lived 6 miles from his school. If he rode his bike $\frac{5}{12}$ of the distance and then walked the rest, how far did he ride his bike?

10) A chef cooked 6 kilograms of mashed potatoes for a dinner party. If the guests only ate $\frac{2}{3}$ of the amount he cooked, how much did they eat?