

- ① You walked  $\frac{5}{8}$  kilometer before supper. After supper you walked  $\frac{2}{8}$  kilometer. What is the total distance you walked?

You walked \_\_\_\_\_ kilometer.

- ② There is  $\frac{1}{10}$  L of water in a jar. You add  $\frac{7}{10}$  L of water to the jar. How much water is in the jar? Write your answer in simplest form.

The jar has \_\_\_\_\_ L of water in it.

- ③ You ate  $\frac{4}{8}$  of a pizza. Your friend ate  $\frac{3}{8}$  of the pizza. How much pizza did you and your friend eat?

You and your friend ate \_\_\_\_\_ of the pizza.

- ④ A recipe calls for  $\frac{1}{3}$  cup of shortening. If you double the recipe, how much shortening will you need?

You will need \_\_\_\_\_ cup of shortening.

- ⑤ You had  $\frac{2}{3}$  gallon of milk. Your family used  $\frac{1}{2}$  gallon. How much milk is left?

There is \_\_\_\_\_ gallon of milk left.

- ⑥ You need  $\frac{1}{2}$  cup brown sugar and  $\frac{3}{8}$  cup white sugar to make chocolate chip cookies. How much sugar is in the cookies?

There is \_\_\_\_\_ cup of sugar.

- ⑦ You rode your bike  $4\frac{3}{8}$  miles on Monday and  $3\frac{1}{4}$  miles on Tuesday. How far did you ride your bike?

You rode \_\_\_\_\_ miles.

- ⑧ There are two boards. One is  $7\frac{1}{6}$  feet long and one is  $4\frac{2}{3}$  feet long. How long are the two boards together?

The two boards are \_\_\_\_\_ feet long.

- ⑨ Your dog ate  $2\frac{3}{8}$  cups of food Tuesday. The next day he ate  $3\frac{1}{2}$  cups of food. How much did the dog eat both days?

He ate \_\_\_\_\_ cups of food.

- ⑩ You have  $\frac{9}{10}$  yard of ribbon. You use  $\frac{2}{5}$  yard for a project. How much ribbon is left? Write your answer in simplest form.

You have \_\_\_\_\_ yard of ribbon left.

- ① You have one piece of ribbon  $\frac{3}{8}$  yard long. You have another piece that is  $\frac{1}{4}$  yard long. How long are both pieces together?

They are \_\_\_\_\_ yard long.

- ② You have one board that is  $\frac{7}{8}$  foot long. You want two  $\frac{1}{4}$  foot pieces. How much will be left after you cut the two pieces?

You will have \_\_\_\_\_ foot left.

- ③ A board  $\frac{1}{2}$  inch thick is glued to a board  $\frac{3}{8}$  inch thick. What is the thickness of the glued board?

The thickness is \_\_\_\_\_ inch.

Yesterday  $\frac{7}{10}$  inch of rain fell. Today  $\frac{1}{3}$  fell. How much rain fell during the two days?

- ④ \_\_\_\_\_ inches of rain fell during the two days.

You and a friend ran for  $\frac{3}{4}$  mile then walked for  $\frac{1}{3}$  mile. How far did you and your friend go?

- ⑤ You and your friend went \_\_\_\_\_ miles.

Joan has  $\frac{2}{3}$  quart of punch. Marissa brought  $\frac{3}{4}$  quart more. How much punch did they have?

- ⑥ They had \_\_\_\_\_ quarts of punch.

- ⑦ A chipmunk track is  $1\frac{5}{8}$  inches long. A red fox track is  $1\frac{6}{8}$  inches long. What is the difference between their tracks?

The difference is \_\_\_\_\_ inch.

- ⑧ You have  $2\frac{1}{3}$  quarts of punch and  $4\frac{1}{6}$  quarts of lemonade. How many quarts of the two drinks do you have?

You have \_\_\_\_\_ quarts of the two drinks.

- ⑨ You found an animal track that was  $6\frac{7}{8}$  inches. How much bigger than the  $2\frac{4}{8}$  coyote track is that?

The track is \_\_\_\_\_ inches larger.

- ⑩ You are baking two kinds of cookies. One recipe calls for  $3\frac{2}{3}$  cups of flour and the other one uses  $4\frac{1}{2}$  cups of flour. How much flour do you need for both kinds of cookies?

You need \_\_\_\_\_ cups of flour.

- ① What is the difference between a wolf track and a coyote track?  
\_\_\_\_\_ inches

Animal	Length of Track
black bear	9 inches
elk	$4\frac{1}{2}$ inches
gray squirrel	$2\frac{1}{4}$ inches
chipmunk	$1\frac{5}{8}$ inches
raccoon	$4\frac{1}{4}$ inches
coyote	$2\frac{1}{2}$ inches
red fox	$1\frac{3}{4}$ inches
wolf	5 inches

- ③ What is the difference between a wolf track and a red fox track?  
\_\_\_\_\_ inches

- ② What is the difference between a black bear track and a raccoon track?  
\_\_\_\_\_ inches

- ④ What is the difference between a wolf track and a chipmunk track?  
\_\_\_\_\_ inches

- ⑤ You have one piece of ribbon  $\frac{3}{8}$  yard long. You have another piece that is  $\frac{1}{4}$  yard long. How long are both pieces together?

They are \_\_\_\_\_ yard long.

- ⑥ You rode your bike  $2\frac{1}{4}$  miles on Saturday and  $3\frac{1}{6}$  miles on Sunday. How far did you ride on the weekend?

You rode \_\_\_\_\_ miles.

- ⑦ You practiced piano for  $\frac{1}{3}$  hour today. If you practice  $\frac{3}{6}$  of an hour tomorrow, how long will you practice both days?

You will practice \_\_\_\_\_ hour both days.

- ⑧ You ran  $\frac{5}{10}$  mile in the relay race. The next person ran  $\frac{2}{5}$  mile. How far did you both run?

You both ran \_\_\_\_\_ mile.

- ⑨ You ran  $\frac{9}{10}$  mile yesterday and  $\frac{2}{3}$  mile today. How much farther did you run yesterday?

You ran \_\_\_\_\_ mile farther yesterday.