

Fractions

Additional Problems

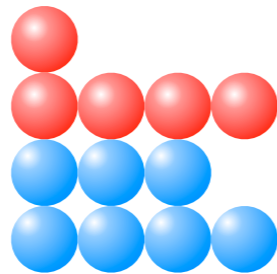
Addition - Like Denominators

When you have finished working all of the problems, your teacher will show you the correct answers.

1.)	Martha jogged two-sevenths of a mile and Jill jogged three-sevenths of a mile. How far did they jog all together?
2.)	Joseph ate one-fourth of a cake and Charles ate two-fourths of the cake. How much of the cake did they eat all together?
3.)	Cindy and Maria put their money together to buy some candy. If each girl had two-fifths of a dollar. How much money did they have to buy candy?
4.)	Qui and Mickey walk to school. If Qui lived one-sixth of a mile from school and Mickey lived four-sixths of a mile from school, how far did they walk to school all together?
5.)	If Juan can swim one-fifth of a mile and Margaret can swim three-fifths of a mile, what is the combined distance they can swim?

1.)

Martha jogged two-sevenths of a mile and Jill jogged three-sevenths of a mile. How far did they jog all together?

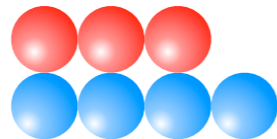


$$\frac{2}{7} + \frac{3}{7} = \frac{5}{7}$$

Together Martha and Jill jogged five-sevenths of a mile.

2.)

Joseph ate one-fourth of a cake and Charles ate two-fourths of the cake. How much of the cake did they eat all together?

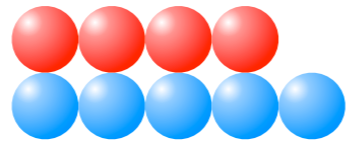


$$\frac{1}{4} + \frac{2}{4} = \frac{3}{4}$$

Together Joseph and Charles ate three-fourths of the cake.

3.)

Cindy and Maria put their money together to buy some candy. If each girl had two-fifths of a dollar. How much money did they have to buy candy?

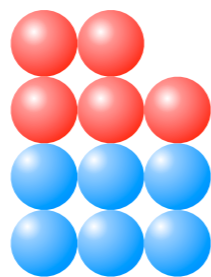


$$\frac{2}{5} + \frac{2}{5} = \frac{4}{5}$$

Cindy and Maria four-fifths of a dollar to spend on candy.

4.)

Qui and Mickey walk to school. If Qui lived one-sixth of a mile from school and Mickey lived four-sixths of a mile from school, how far did they walk to school all together?

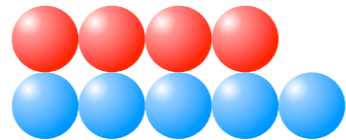


$$\frac{1}{6} + \frac{4}{6} = \frac{5}{6}$$

Qui and Mickey walked a total of five-sixths of a mile.

5.)

If Juan can swim one-fifth of a mile and Margaret can swim three-fifths of a mile, what is the combined distance they can swim?



$$\frac{1}{5} + \frac{3}{5} = \frac{4}{5}$$

Together Juan and Margaret swim four-fifths of a mile.