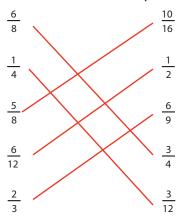
## Focus on Fractions

Draw a line to match each set of equivalent fractions.



Solve. Write your answers in simplest form.

$$\frac{3}{6} + \frac{2}{6} = \frac{5}{6} \qquad \qquad \frac{6}{7} - \frac{4}{7} = \frac{2}{7}$$

$$\frac{6}{7} - \frac{4}{7} = \frac{2}{7}$$

$$\frac{3}{10} + \frac{2}{5} = \frac{7}{10}$$
  $\frac{3}{4} - \frac{5}{8} = \frac{1}{8}$ 

$$\frac{3}{4} - \frac{5}{8} = \frac{1}{8}$$

$$\frac{1}{4} + \frac{5}{12} = \frac{8}{12} = \frac{2}{3}$$

$$\frac{1}{4} + \frac{5}{12} = \frac{8}{12} = \frac{2}{3}$$
  $\frac{7}{3} - \frac{2}{9} = \frac{19}{9} = 2\frac{1}{9}$ 

Compare the fractions using the greater than, less than, and equal symbols.

$$\frac{2}{3}$$
  $>$   $\frac{5}{9}$ 

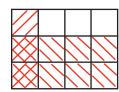
$$\frac{9}{4}$$
  $\left(\right)$   $\frac{4}{9}$ 

$$2\frac{1}{6}$$
  $\left\langle \right\rangle$   $\frac{1}{6}$ 

Carly and Chris are participating in a four-day biking trip. Their destination is  $13 \frac{1}{2}$  miles away. If they travel an equal distance each day, how many miles will they ride on the first day?

$$3\frac{3}{8}$$
 miles

Solve. Draw a model or picture to show your thinking.



$$\frac{1}{4} \times \frac{2}{3} = \frac{2}{12} = \frac{1}{6}$$

Label the number line with the fractions listed in the box.

