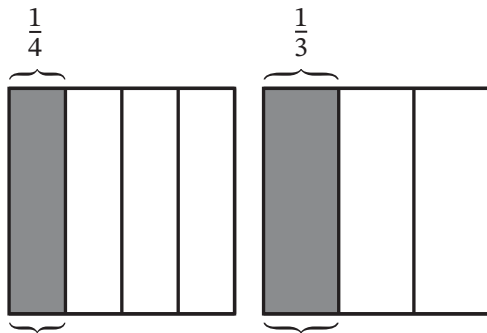Name _____ Date _____

Complete the area models to make like units. Then add or subtract. Each area model represents 1.

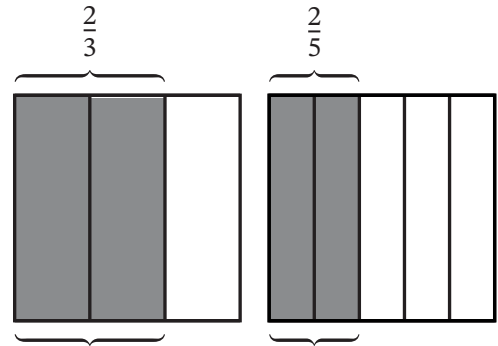1. $\frac{1}{4} + \frac{1}{3} =$ _____ + _____ = _____

2. $\frac{2}{3} - \frac{2}{5} =$ _____ − _____ = _____

$\frac{1}{4}$ $\frac{1}{3}$ $\frac{2}{3}$ $\frac{2}{5}$

$\frac{1}{4} = \frac{1 \times \square}{4 \times \square} = \frac{\square}{\square}$ $\frac{1}{3} = \frac{1 \times \square}{3 \times \square} = \frac{\square}{\square}$ $\frac{2}{3} = \frac{2 \times \square}{3 \times \square} = \frac{\square}{\square}$ $\frac{2}{5} = \frac{2 \times \square}{5 \times \square} = \frac{\square}{\square}$

Draw area models to make like units. Complete the equation to add or subtract.

3. $\frac{1}{2} + \frac{3}{7} = \frac{1 \times \square}{2 \times \square} + \frac{3 \times \square}{7 \times \square} =$ _____ + _____

           $=$ _____

4. $\frac{3}{4} - \frac{2}{5} = \frac{3 \times \square}{4 \times \square} - \frac{2 \times \square}{5 \times \square} =$ _____ − _____

           $=$ _____

REMEMBER

5. Kayla has 13 gallons 1 quart of gas in her gas storage tank. She uses 38 quarts of gas to fill the tank of her snowmobile. How many quarts of gas remain in the storage tank?

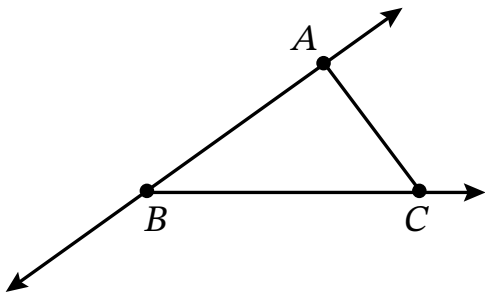6. Find an example of each figure in the drawing.

Figure	Example
Point	
Ray	
Line segment	
Line	