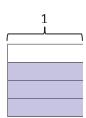
1. The picture below shows  $\frac{3}{4}$  of the rectangle shaded. Use the picture to show how to create an equivalent fraction for  $\frac{3}{4}$ , and then subtract  $\frac{1}{3}$ .



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

2. Find the difference. Use a rectangular fraction model to find common denominators. Simplify your answer, if possible.

a. 
$$\frac{5}{6} - \frac{1}{3} =$$

b. 
$$\frac{2}{3} - \frac{1}{2} =$$

c. 
$$\frac{5}{6} - \frac{1}{4} =$$

d. 
$$\frac{4}{5} - \frac{1}{2} =$$

e. 
$$\frac{2}{3} - \frac{2}{5} =$$

f. 
$$\frac{5}{7} - \frac{2}{3} =$$

3. Robin used  $\frac{1}{4}$  of a pound of butter to make a cake. Before she started, she had  $\frac{7}{8}$  of a pound of butter. How much butter did Robin have when she was done baking? Give your answer as a fraction of a pound.



Lesson 5:

Subtract fractions with unlike units using the strategy of creating equivalent fractions.



4. Katrina needs  $\frac{3}{5}$  kilogram of flour for a recipe. Her mother has  $\frac{3}{7}$  kilogram of flour in her pantry. Is this enough flour for the recipe? If not, how much more will she need?



Lesson 5:

Subtract fractions with unlike units using the strategy of creating equivalent fractions.

