

Homework

Activity 1

Draw a number line to help you multiply by a fraction.

Model $\frac{1}{3} \cdot 3$



1. $\frac{1}{2} \cdot 4$

2. $\frac{1}{3} \cdot 6$

3. $\frac{1}{4} \cdot 8$

4. $\frac{1}{2} \cdot 12$

5. $\frac{2}{3} \cdot 10$

6. $\frac{3}{4} \cdot 12$

Activity 2

Show each problem using fraction bars.

1. $2 \cdot \frac{1}{3}$

2. $3 \cdot \frac{1}{5}$

3. $2 \cdot \frac{1}{4}$

4. $4 \cdot \frac{1}{8}$

5. $4 \cdot \frac{1}{6}$

6. $3 \cdot \frac{1}{8}$

Activity 3 • Distributed Practice

Solve.

1.
$$\begin{array}{r} 352 \\ + 19 \\ \hline \end{array}$$

2.
$$\begin{array}{r} 512 \\ - 101 \\ \hline \end{array}$$

3.
$$\begin{array}{r} 417 \\ - 238 \\ \hline \end{array}$$

4.
$$\begin{array}{r} 31 \\ \times 7 \\ \hline \end{array}$$