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## Skills Maintenance

Multiplying Fractions

## Activity 1

Multiply across and simplify your answers.

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

Simplify $\qquad$
2. $\frac{4}{8} \cdot \frac{1}{2}$ $\qquad$

Simplify $\qquad$
3. $\frac{4}{6} \cdot \frac{3}{4}$ $\qquad$

Simplify $\qquad$

## Statistics

## Activity 2

Find the statistics for each data set.

1. Data Set: $1,2,2,3,4,5,6,8,9$

Max $\qquad$ Min $\qquad$
Mode $\qquad$
Range
$\qquad$ Median $\qquad$
2. Data Set: $3,7,9,9,9,10,12$

Max $\qquad$ Min $\qquad$
Mode $\qquad$ Range $\qquad$ Median $\qquad$
3. Data Set: $5,8,10,14$

Max $\qquad$ Min $\qquad$
Mode $\qquad$
Range $\qquad$

Median $\qquad$

## Lesson 5

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## $\%$ Apply Skills <br> Dividing Fractions

## Activity 1

Tell what the unit is and how many units are needed to divide the number on a number line. Then solve the problem.

1. $\frac{5}{8} \div \frac{1}{8}$


The unit is $\qquad$ and you need $\qquad$ of them. $\frac{5}{8} \div \frac{1}{8}$ $\qquad$
2. $\frac{4}{3} \div \frac{1}{3}$


The unit is $\qquad$ and you need $\qquad$ of them. $\frac{4}{3} \div \frac{1}{3}$ $\qquad$

## Activity 2

Divide by inverting and multiplying. Simplify the answer.

1. $\frac{3}{5} \div \frac{1}{5}$ $\qquad$ . $\qquad$ $=$ $\qquad$ Simplify $\qquad$
2. $\frac{1}{8} \div \frac{1}{6}$ $\qquad$ . $\qquad$ $=$ $\qquad$ Simplify $\qquad$
3. $2 \div \frac{1}{2}$ $\qquad$ . $\qquad$ $=$ $\qquad$ Simplify $\qquad$
