

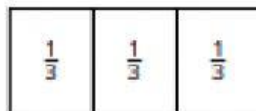
Name \_\_\_\_\_

## Review

To divide whole numbers by unit fractions, you can check your work using a related multiplication equation.

Consider  $13 \div \frac{1}{3}$ .

There are 3 thirds in 1 unit .



This means there are

$13 \times 3 = 39$  thirds in 13.

To check your work, use the equation  $39 \times \frac{1}{3}$ .

$$39 \times \frac{1}{3} = 13$$

Therefore,  $13 \div \frac{1}{3} = 39$ .

**What is the quotient? Use a related multiplication equation to check your answer. Show your work.**

1.  $10 \div \frac{1}{8} =$  \_\_\_\_\_

2.  $5 \div \frac{1}{3} =$  \_\_\_\_\_

3.  $7 \div \frac{1}{4} =$  \_\_\_\_\_

4.  $9 \div \frac{1}{10} =$  \_\_\_\_\_

5.  $15 \div \frac{1}{5} =$  \_\_\_\_\_

6.  $12 \div \frac{1}{7} =$  \_\_\_\_\_