

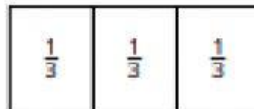
Name _____

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. $12 \div \frac{1}{7} =$ _____