

# Decimals and 10s

## Introduction to Scientific Notation

Name \_\_\_\_\_

Date \_\_\_\_\_

Period \_\_\_\_\_

Put a unique digit in each circle. Use a calculator to solve each problem. Follow the arrows to get your starting value for the next problem.

○ ○ ○ ○ ○ ○ ○ ○ ○ ○ • 10 =

• 10 =

• 10 =

• 10 =

• 10 =

What happens each time?

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

÷ 10 =

÷ 10 =

÷ 10 =

How about here?

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

• 10 • 10 • 10 =

Rewrite the equation using exponents to describe how often the 10s are multiplied

\_\_\_\_\_