

Name _____

Divide by 1-Digit Divisors**COMMON CORE STANDARD** MACC.5.NBT.2.6

Perform operations with multi-digit whole numbers and with decimals to hundredths.

Divide.

1. $4 \overline{)724}$

2. $5 \overline{)312}$

3. $278 \div 2$

4. $336 \div 7$

$$\begin{array}{r}
 181 \\
 4 \overline{)724} \\
 \underline{-4} \\
 32 \\
 \underline{-32} \\
 04 \\
 \underline{-4} \\
 0
 \end{array}$$

181

Find the value of n in each equation. Write what n represents in the related division problem.

5. $n = 3 \times 45$

6. $643 = 4 \times 160 + n$

7. $n = 6 \times 35 + 4$

Problem Solving  **REAL WORLD**

8. Randy has 128 ounces of dog food. He feeds his dog 8 ounces of food each day. How many days will the dog food last?

9. Angelina bought a 64-ounce can of lemonade mix. She uses 4 ounces of mix for each pitcher of lemonade. How many pitchers of lemonade can Angelina make from the can of mix?