

Name \_\_\_\_\_

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**DIVIDING DECIMALS WORKSHEET #3-KEY**

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**Directions:** Find the quotient of the following decimals. Since all of the divisors are to the tenths decimal place, you will only have to move the decimal one time in the divisor and the dividend. Then, just treat it like a regular long division problem. All of the problems should have a remainder of zero.

Examples: 
$$\begin{array}{r} 41 \\ 0.2 \overline{) 8.4} \\ \underline{-8} \phantom{0} \\ 04 \\ \underline{-4} \\ 0 \end{array}$$

$$\begin{array}{r} 5 \\ 1.3 \overline{) 6.5} \\ \underline{-6} \phantom{5} \\ 0 \end{array}$$

$$\begin{array}{r} 4 \\ 0.2 \overline{) 0.8} \\ \underline{-8} \\ 0 \end{array}$$

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1)  $0.8 \overline{) 17.6}$

2)  $2.5 \overline{) 52.5}$

3)  $0.4 \overline{) 12.0}$

4)  $0.3 \overline{) 1.5}$

5)  $0.6 \overline{) 9.6}$

6)  $1.3 \overline{) 32.5}$

7)  $0.5 \overline{) 11.5}$

8)  $4.4 \overline{) 57.2}$

9)  $1.1 \overline{) 360.8}$

10)  $0.9 \overline{) 10.8}$

11)  $5.4 \overline{) 167.4}$

12)  $0.7 \overline{) 1.4}$