

Name _____

DIVIDING DECIMALS WORKSHEET (ADDING ZEROES) #3

Directions: Find the quotient of the following decimals. Each of the problems has a remainder. So, you will have to add a decimal point and zeros to the dividend to figure out the final quotient.

Example:

| | | | | |
|--|--|--|---|---|
| $\begin{array}{r} 5 \\ 4 \overline{)21} \\ \underline{-20} \\ 1 \end{array}$ | <p>If there's a remainder add .0 to the dividend</p> | $\begin{array}{r} 5.2 \\ 4 \overline{)21.0} \\ \underline{-20} \downarrow \\ 10 \end{array}$ | <p>Keep adding zeros until there's no remainder</p> | $\begin{array}{r} 5.25 \\ 4 \overline{)21.00} \\ \underline{-20} \downarrow \\ 10 \downarrow \\ \underline{-8} \\ 20 \\ \underline{-20} \\ 0 \end{array}$ |
|--|--|--|---|---|

1) $16 \overline{)124}$

2) $20 \overline{)165}$

3) $24 \overline{)114}$

4) $28 \overline{)255.5}$

5) $32 \overline{)392.8}$

6) $36 \overline{)603}$

7) $40 \overline{)121}$

8) $16 \overline{)91.6}$

9) $20 \overline{)143.5}$

10) $24 \overline{)75}$

11) $28 \overline{)637}$

12) $32 \overline{)242.4}$