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 one zero to the dividend to figure out the final quotient.

Example:

$$\begin{array}{r} 4 \\ 5\overline{)21} \\ \underline{-20} \\ 1 \end{array}$$

If there's a remainder add .0 to the dividend

$$\begin{array}{r} 4. \\ 5\overline{)21.0} \\ \underline{-20}\downarrow \\ 1\,0 \end{array}$$

Keep dividing until there's no remainder

$$\begin{array}{r} 4.2 \\ 5\overline{)21.0} \\ \underline{-20} \\ 1\,0 \\ \underline{-1\,0} \\ 0 \end{array}$$

1) $5\overline{)41}$

2) $8\overline{)20}$

3) $10\overline{)97}$

4) $6\overline{)51}$

5) $10\overline{)76}$

6) $4\overline{)14}$

7) $12\overline{)42}$

8) $5\overline{)16}$

9) $2\overline{)21}$

10) $6\overline{)15}$

11) $10\overline{)47}$

12) $5\overline{)53}$