

Name: _____ Date: _____

Computation Dividing Decimals 2

The steps for dividing whole numbers are:

(a) divide (b) multiply (c) subtract (d) bring down

We follow the same steps when dividing decimals. Before we start dividing, we place the decimal point directly above in the quotient.

Note: We **DO NOT** write remainders when dividing with decimals. If there is a remainder, we add **0** to the remainder and continue dividing.

Example

$$\begin{array}{r} \times 03.15 \\ 4 \overline{)12.6} \\ \underline{0} \\ 12 \\ \underline{12} \\ 006 \\ \underline{4} \\ 0020 \leftarrow \text{we cannot leave a remainder, so we add 0, then divide} \\ \underline{20} \\ 0000 \end{array}$$

Find the quotient. Use a paper and pencil for your working. Write your answer in the box.

1. $26.4 \div 5 =$ _____

4. $7.23 \div 2 =$ _____

2. $75.3 \div 6 =$ _____

5. $29.2 \div 8 =$ _____

3. $45.5 \div 4 =$ _____