

Name _____

Date _____

Basic Math Operations with Decimals - Step-by-Step Lesson**Lesson 1 Standard algorithm:**

Complete all the operations with decimals.

A) 23.15

$+ 45.31$

B) 55.70

$- 35.50$

Explanation:

A) Step 1) Add the numbers as we would add whole numbers, but make sure to drop the decimal point.

$$\begin{array}{r} 23.15 \\ + 45.31 \\ \hline 68.46 \end{array}$$

The sum is 68.46

B) Step 2) Subtract the numbers just as we normally would subtract whole numbers. Make sure to leave room for the decimal point.

$$\begin{array}{r} 55.70 \\ - 35.50 \\ \hline 20.20 \end{array}$$

The sum is 20.20

