

# Addition With Decimal - B



## ADD : (Vertical)

### Example :

when adding decimals, you need to make sure the decimals are lined up.

$$\begin{array}{r} 5.7 \\ 16.6 \\ \hline \end{array}$$

Then bring the decimal straight down and add.

$$\begin{array}{r} 5.7 \\ 16.6 \\ \hline \end{array}$$

$8 + 6 = 14$   
carry the 1  
 $1 + 2 + 6 = 7$   
 $0 + 5 = 5$ .

$$\begin{array}{r} 1 \\ 2.7 \\ 16.6 \\ \hline 19.3 \end{array}$$

### Solve :

$$\begin{array}{r} 46.4 \\ 0.1 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 8.71 \\ 2.3 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 16.02 \\ 12.1 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 73.13 \\ 1.15 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 8.3 \\ 1.02 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 4.32 \\ 0.18 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 6.58 \\ 25.111 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 9.006 \\ 0.482 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 97.00 \\ 2.86 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 7.406 \\ 1.102 \\ \hline \\ \hline \end{array}$$

## ADD : (Horizontal)

### Example :

$1.7 + 0.16$

$$\begin{array}{r} 1.7 \\ 0.16 \\ \hline \end{array}$$

you need to rewrite the problem with the decimals lined up.

$$\begin{array}{r} 1.7 \\ 0.16 \\ \hline 1.86 \end{array}$$

### Solve :

1)  $8.23 + 2.23$    2)  $1.06 + 31.3$    3)  $807.2 + 62.2$

4)  $0.97 + 30$    5)  $1.008 + 0.03$    6)  $72.56 + 5.711$