



WORKSHEET 1

DECIMAL ADDITION

Add.

1) $3.1 + 4.2$

2) $5.08 + 5.08$

3) $2.72 + 3.16$

4) $45.0 + 23.7$

5) $22.9 + 3.4$

6) $87 + 163.06$

7) $3.7 + 67.81$

8) $1.8 + 6.7$

9) $90.8 + 56.71$

10) $14.38 + 23.964$

11) $17.99 + 1.01$

12) $66.66 + 33.333$

DECIMAL ADDITION EXPLAINED

Decimal Addition

$$2.65 + 45.53$$

Line up the numbers by the decimal point.

$$\begin{array}{r} 2.65 \\ + 45.53 \\ \hline \end{array}$$

Add up the right-most digit. $5 + 3$.

$$\begin{array}{r} 2.65 \\ + 45.53 \\ \hline 8 \end{array}$$

Add up the next digits to the left. $6 + 5 = 11$. If this is greater than 10, carry the tens to the next column. Place the ones under this column

$$\begin{array}{r} 1 \\ 2.65 \\ + 45.53 \\ \hline 18 \end{array}$$

Bring down the decimal point.

$$\begin{array}{r} 1 \\ 2.65 \\ + 45.53 \\ \hline .18 \end{array}$$

Add up the next column to the left, including any carried numbers. $1 + 2 + 5$.

$$\begin{array}{r} 1 \\ 2.65 \\ + 45.53 \\ \hline 8.18 \end{array}$$



Bring down any “hanging” numbers.

$$\begin{array}{r} 1 \\ 2.65 \\ + 45.53 \\ \hline 48.18 \end{array}$$