

**ADDITION WITH DECIMALS - A**

**ANSWERS - PAGE 1**

**HELPFUL EXAMPLE**

WHEN ADDING DECIMALS YOU NEED TO MAKE SURE THE DECIMALS ARE LINED UP.

$$\begin{array}{r} 2.49 \\ + 6.3 \\ \hline \end{array}$$

THEN BRING THE DECIMAL STRAIGHT DOWN AND ADD.

$$\begin{array}{r} 2.49 \\ + 6.3 \\ \hline \end{array}$$

9 + NOTHING = 9  
4 + 3 = 7  
2 + 6 = 8

$$\begin{array}{r} 2.49 \\ + 6.3 \\ \hline 8.79 \end{array}$$

ANSWER

**ADD.**

1.  $\begin{array}{r} 3.4 \\ + 1.37 \\ \hline 4.77 \end{array}$     2.  $\begin{array}{r} 34.02 \\ + 2.54 \\ \hline 36.56 \end{array}$     3.  $\begin{array}{r} 71.7 \\ + 8.21 \\ \hline 79.91 \end{array}$     4.  $\begin{array}{r} 9.15 \\ + 50.33 \\ \hline 59.48 \end{array}$     5.  $\begin{array}{r} 6.42 \\ + 30.4 \\ \hline 36.82 \end{array}$     6.  $\begin{array}{r} 8.37 \\ + 9.00 \\ \hline 17.37 \end{array}$

7.  $\begin{array}{r} 41.98 \\ + 7.4 \\ \hline 49.38 \end{array}$     8.  $\begin{array}{r} 19 \\ + 62.21 \\ \hline 81.21 \end{array}$     9.  $\begin{array}{r} 5.68 \\ + 8.6 \\ \hline 14.28 \end{array}$     10.  $\begin{array}{r} 12.4 \\ + 45.09 \\ \hline 57.49 \end{array}$     11.  $\begin{array}{r} 83.57 \\ + 16.75 \\ \hline 100.32 \end{array}$     12.  $\begin{array}{r} 18.9 \\ + 45.84 \\ \hline 64.74 \end{array}$

13.  $\begin{array}{r} 123.45 \\ + 98.7 \\ \hline 222.15 \end{array}$     14.  $\begin{array}{r} 57.8 \\ + 9.615 \\ \hline 67.415 \end{array}$     15.  $\begin{array}{r} 71.838 \\ + 90.004 \\ \hline 161.842 \end{array}$     16.  $\begin{array}{r} 438.4 \\ + 78.99 \\ \hline 517.39 \end{array}$     17.  $\begin{array}{r} 849.03 \\ + 0.97 \\ \hline 850.00 \end{array}$

18.  $\begin{array}{r} 504.9 \\ + 83.63 \\ \hline 588.53 \end{array}$     19.  $\begin{array}{r} 14.784 \\ + 75.46 \\ \hline 90.244 \end{array}$     20.  $\begin{array}{r} 305.91 \\ + 56.09 \\ \hline 362.00 \end{array}$     21.  $\begin{array}{r} 49.06 \\ + 78.345 \\ \hline 127.405 \end{array}$     22.  $\begin{array}{r} 6.5 \\ + 176.58 \\ \hline 183.08 \end{array}$

23.  $\begin{array}{r} 4,058.53 \\ + 708.29 \\ \hline 4,766.82 \end{array}$     24.  $\begin{array}{r} 2,371.69 \\ + 538.382 \\ \hline 2,910.072 \end{array}$     25.  $\begin{array}{r} 5,940 \\ + 99.73 \\ \hline 6,039.73 \end{array}$     26.  $\begin{array}{r} 86,028.09 \\ + 7,372.4 \\ \hline 93,400.49 \end{array}$

27.  $\begin{array}{r} 3,000.486 \\ + 280.7 \\ \hline 3,281.186 \end{array}$     28.  $\begin{array}{r} 4,824 \\ + 2,408.04 \\ \hline 7,232.04 \end{array}$     29.  $\begin{array}{r} 4,681.46 \\ + 18,382.82 \\ \hline 23,064.28 \end{array}$     30.  $\begin{array}{r} 54.76 \\ + 8,945.247 \\ \hline 9,000.007 \end{array}$

**ADDITION WITH DECIMALS - B**

**ANSWERS - PAGE 2**

**HELPFUL EXAMPLE**

REWRITE THE PROBLEM WITH THE DECIMALS LINED UP.

$$\begin{array}{r} 3.4 \\ + 1.25 \\ \hline \end{array}$$

$$\begin{array}{r} 3.4 \\ + 1.25 \\ \hline \end{array}$$

THEN BRING THE DECIMAL STRAIGHT DOWN AND ADD.

NOTHING + 5 = 5  
4 + 2 = 6  
3 + 1 = 4

$$\begin{array}{r} 3.4 \\ + 1.25 \\ \hline 4.65 \end{array}$$

ANSWER

**ADD.**

1.  $4.89 + 23.1 = 27.99$     2.  $45.05 + 10.32 = 55.37$     3.  $9.4 + 72.17 = 81.57$     4.  $30.08 + 46.8 = 76.88$

5.  $45.86 + 8.04 = 53.90$     6.  $83.64 + 9.078 = 92.718$     7.  $62.35 + 19 = 81.35$     8.  $87.182 + 23.7 = 110.882$

9.  $356.45 + 205.07 = 561.52$     10.  $98.302 + 472.83 = 571.132$     11.  $349.418 + 8.006 = 357.424$

12.  $5,930 + 571.935 = 6,501.935$     13.  $8,027.83 + 4,816.38 = 12,844.21$     14.  $48.527 + 1,473.14 = 1,521.667$

15.  $3,999.125 + 0.875 = 4,000.000$     16.  $4,138.04 + 79.6 = 4,217.64$     17.  $370 + 2,400.5 = 2,770.5$

18.  $9,725.8 + 30,819.24 = 40,545.04$     19.  $736.541 + 2,738.59 = 3,475.131$     20.  $45,714.55 + 4,887 = 50,601.55$