

# ADDITION WORKBOOK 3

(SINGLE DIGITS-3 TERMS)



**DIRECTIONS:** Watch how we can add three values in a row.

First we'll do it. Start by adding the first two numbers and then add the third.

$$\begin{array}{r}
 5 \\
 3 \\
 + 1 \\
 \hline
 \end{array}
 \rightarrow
 \begin{array}{r}
 \textcircled{5} \\
 3 \\
 + 1 \\
 \hline
 \end{array}
 \rightarrow
 \begin{array}{r}
 \cancel{5} \\
 \cancel{3} \\
 + 1 \\
 \hline
 \end{array}
 8
 \rightarrow
 \begin{array}{r}
 \cancel{5} \\
 \cancel{3} \\
 + 1 \\
 \hline
 \end{array}
 \textcircled{8}
 \rightarrow
 \begin{array}{r}
 5 \\
 3 \\
 + 1 \\
 \hline
 9
 \end{array}$$

You can finish this one.

$$\begin{array}{r}
 2 \\
 3 \\
 + 4 \\
 \hline
 \end{array}
 \rightarrow
 \begin{array}{r}
 \textcircled{2} \\
 3 \\
 + 4 \\
 \hline
 \end{array}
 \rightarrow
 \begin{array}{r}
 \cancel{2} \\
 \cancel{3} \\
 + 4 \\
 \hline
 \end{array}
 5
 \rightarrow
 \begin{array}{r}
 \cancel{2} \\
 \cancel{3} \\
 + 4 \\
 \hline
 \end{array}
 \textcircled{5}
 \rightarrow
 \begin{array}{r}
 2 \\
 3 \\
 + 4 \\
 \hline
 \end{array}$$

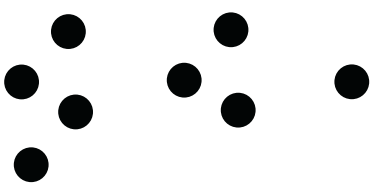


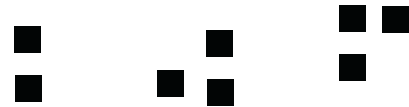
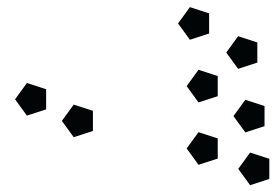
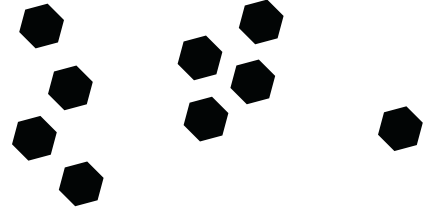

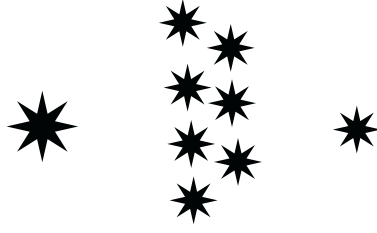
Try the last two steps.

$$\begin{array}{r}
 6 \\
 1 \\
 + 1 \\
 \hline
 \end{array}
 \rightarrow
 \begin{array}{r}
 \textcircled{6} \\
 1 \\
 + 1 \\
 \hline
 \end{array}
 \rightarrow
 \begin{array}{r}
 \cancel{6} \\
 \cancel{1} \\
 + 1 \\
 \hline
 \end{array}
 7
 \rightarrow
 \begin{array}{r}
 6 \\
 1 \\
 + 1 \\
 \hline
 \end{array}
 \rightarrow
 \begin{array}{r}
 6 \\
 1 \\
 + 1 \\
 \hline
 \end{array}$$

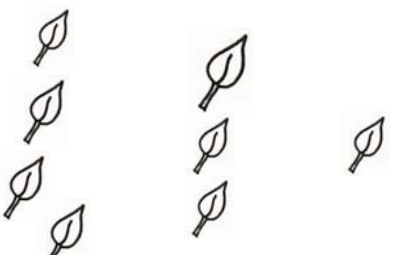

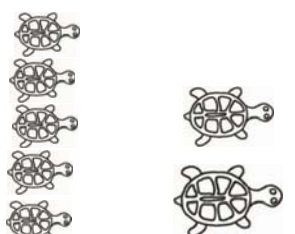
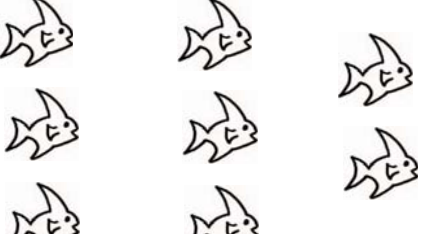
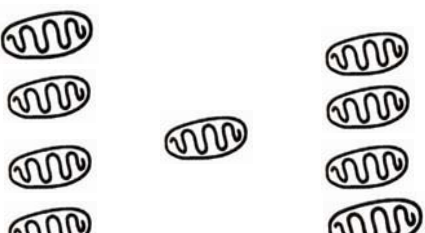
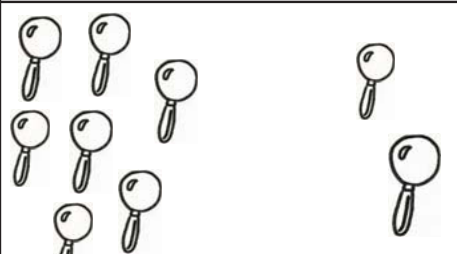
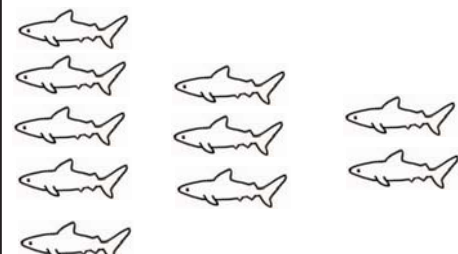

This one is all yours.

$$\begin{array}{r}
 7 \\
 0 \\
 + 1 \\
 \hline
 \end{array}
 \rightarrow
 \begin{array}{r}
 7 \\
 0 \\
 + 1 \\
 \hline
 \end{array}
 \rightarrow
 \begin{array}{r}
 7 \\
 0 \\
 + 1 \\
 \hline
 \end{array}
 \rightarrow
 \begin{array}{r}
 7 \\
 0 \\
 + 1 \\
 \hline
 \end{array}
 \rightarrow
 \begin{array}{r}
 7 \\
 0 \\
 + 1 \\
 \hline
 \end{array}$$

DIRECTIONS: Count the shapes and fill in the blank spaces.

 $4 + 3 + 1 = 8$	 $2 + 5 + 2 = \square$
 $8 + 0 + 1 = \square$	 $2 + 3 + \square = \square$
 $0 + 2 + \square = \square$	 $4 + \square + \square = \square$
 $3 + \square + \square = \square$	 $\square + \square + \square = \square$

DIRECTIONS: Count the objects and fill in the blank spaces.

 $4 + 3 + 1 = 8$	 $6 + 1 + 2 = \square$
 $5 + 2 + 0 = \square$	 $3 + 3 + \square = \square$
 $4 + 1 + \square = \square$	 $7 + \square + \square = \square$
 $5 + \square + \square = \square$	 $\square + \square + \square = \square$

DIRECTIONS: Try finding the sum without using the dots.

$$\overset{\cdot}{\cdot}\overset{\cdot}{\cdot}\overset{\cdot}{\cdot}\overset{\cdot}{\cdot}\overset{\cdot}{\cdot} \cdot \overset{\cdot\cdot}{\cdot} 6 + 1 + 2 = 9$$

$$\overset{\cdot\cdot}{\cdot} 2 + \overset{\cdot\cdot\cdot}{\cdot} 3 + \overset{\cdot\cdot}{\cdot} 2 = \boxed{7}$$

$$\overset{\cdot\cdot\cdot}{\cdot}\overset{\cdot\cdot\cdot}{\cdot} 7 + 0 + \overset{\cdot}{\cdot} 1 = \boxed{\phantom{00}}$$

$$\overset{\cdot\cdot\cdot}{\cdot}\overset{\cdot\cdot\cdot}{\cdot} 4 + \overset{\cdot\cdot}{\cdot} 2 + \overset{\cdot\cdot}{\cdot} 2 = \boxed{\phantom{00}}$$

$$\overset{\cdot\cdot\cdot}{\cdot}\overset{\cdot\cdot\cdot}{\cdot}\overset{\cdot\cdot\cdot}{\cdot} \cdot 8 + 1 + 0 = \boxed{\phantom{00}}$$

$$\overset{\cdot\cdot\cdot}{\cdot} 3 + \overset{\cdot\cdot\cdot}{\cdot} 3 + \overset{\cdot\cdot\cdot}{\cdot} 3 = \boxed{\phantom{00}}$$

$$\overset{\cdot\cdot}{\cdot} 2 + \overset{\cdot\cdot}{\cdot} 2 + \overset{\cdot\cdot}{\cdot} 2 = \boxed{\phantom{00}}$$

$$\overset{\cdot}{\cdot} 1 + \overset{\cdot}{\cdot} 1 + \overset{\cdot}{\cdot} 1 = \boxed{\phantom{00}}$$

$$\overset{\cdot\cdot\cdot}{\cdot}\overset{\cdot\cdot\cdot}{\cdot} 4 + \overset{\cdot\cdot\cdot}{\cdot}\overset{\cdot\cdot\cdot}{\cdot} 4 + \overset{\cdot}{\cdot} 1 = \boxed{\phantom{00}}$$

$$\overset{\cdot\cdot\cdot\cdot}{\cdot}\overset{\cdot\cdot\cdot\cdot}{\cdot} \cdot 5 + 1 + \overset{\cdot\cdot\cdot}{\cdot} 3 = \boxed{\phantom{00}}$$

$$\overset{\cdot\cdot\cdot}{\cdot}\overset{\cdot\cdot\cdot}{\cdot}\overset{\cdot\cdot\cdot}{\cdot} \cdot \overset{\cdot\cdot\cdot}{\cdot} 0 + 7 + \overset{\cdot\cdot}{\cdot} 2 = \boxed{\phantom{00}}$$

$$\overset{\cdot\cdot\cdot\cdot}{\cdot}\overset{\cdot\cdot\cdot\cdot}{\cdot} \cdot \overset{\cdot}{\cdot} 6 + 1 + \overset{\cdot}{\cdot} 1 = \boxed{\phantom{00}}$$

$$\overset{\cdot\cdot\cdot}{\cdot} 3 + \overset{\cdot\cdot\cdot}{\cdot}\overset{\cdot\cdot\cdot}{\cdot} 4 + \overset{\cdot}{\cdot} 1 = \boxed{\phantom{00}}$$

$$\overset{\cdot\cdot\cdot}{\cdot}\overset{\cdot\cdot\cdot}{\cdot}\overset{\cdot\cdot\cdot}{\cdot} \cdot \overset{\cdot}{\cdot} 7 + 1 + \overset{\cdot}{\cdot} 1 = \boxed{\phantom{00}}$$

DIRECTIONS: Fill in the blank spaces with the correct value.

$1 + 2 + 3 = 6$

$2 + 4 + 3 = \boxed{9}$

$8 + 0 + 1 = \boxed{\phantom{00}}$

$5 + 2 + 1 = \boxed{\phantom{00}}$

$7 + 1 + 1 = \boxed{\phantom{00}}$

$3 + 4 + 1 = \boxed{\phantom{00}}$

$1 + 1 + \boxed{\phantom{00}} = 4$

$2 + 2 + \boxed{\phantom{00}} = 5$

$3 + 3 + \boxed{\phantom{00}} = 9$

$4 + 1 + \boxed{\phantom{00}} = 7$

$5 + \boxed{\phantom{00}} + 3 = 8$

$6 + \boxed{\phantom{00}} + 2 = 9$

$7 + \boxed{\phantom{00}} + 0 = 7$

$1 + \boxed{\phantom{00}} + 2 = 8$

$\boxed{\phantom{00}} + 2 + 2 = 6$

$\boxed{\phantom{00}} + 0 + 0 = 9$

$\boxed{\phantom{00}} + 2 + 3 = 9$

$\boxed{\phantom{00}} + 8 + 1 = 9$

DIRECTIONS: Try finding the sum without using the dots.

$\begin{array}{r} 2 \cdot \\ 3 \cdot \\ + 4 \cdot \\ \hline 9 \end{array}$	$\begin{array}{r} 1 \cdot \\ 2 \cdot \\ + 3 \cdot \\ \hline \boxed{6} \end{array}$	$\begin{array}{r} 2 \cdot \\ 5 \cdot \\ + 0 \\ \hline \boxed{\phantom{00}} \end{array}$	$\begin{array}{r} 8 \cdot \\ 0 \\ + 1 \cdot \\ \hline \boxed{\phantom{00}} \end{array}$
$\begin{array}{r} 6 \cdot \\ 1 \cdot \\ + 1 \cdot \\ \hline \boxed{\phantom{00}} \end{array}$	$\begin{array}{r} 2 \cdot \\ 2 \cdot \\ + 2 \cdot \\ \hline \boxed{\phantom{00}} \end{array}$	$\begin{array}{r} 3 \cdot \\ 4 \cdot \\ + 1 \cdot \\ \hline \boxed{\phantom{00}} \end{array}$	$\begin{array}{r} 1 \cdot \\ 7 \cdot \\ + 1 \cdot \\ \hline \boxed{\phantom{00}} \end{array}$
$\begin{array}{r} 0 \\ 4 \cdot \\ + 5 \cdot \\ \hline \boxed{\phantom{00}} \end{array}$	$\begin{array}{r} 3 \cdot \\ 3 \cdot \\ + 3 \cdot \\ \hline \boxed{\phantom{00}} \end{array}$	$\begin{array}{r} 5 \cdot \\ 2 \cdot \\ + 2 \cdot \\ \hline \boxed{\phantom{00}} \end{array}$	$\begin{array}{r} 6 \cdot \\ 1 \cdot \\ + 2 \cdot \\ \hline \boxed{\phantom{00}} \end{array}$

DIRECTIONS: Try finding the sum without using the dots.

$$\begin{array}{r} 1 \\ 6 \\ + 2 \\ \hline 9 \end{array}$$

$$\begin{array}{r} 2 \\ 3 \\ + 2 \\ \hline \boxed{7} \end{array}$$

$$\begin{array}{r} 4 \\ 4 \\ + 0 \\ \hline \boxed{\phantom{00}} \end{array}$$

$$\begin{array}{r} 3 \\ 3 \\ + 3 \\ \hline \boxed{\phantom{00}} \end{array}$$

$$\begin{array}{r} 5 \\ 2 \\ + 1 \\ \hline \boxed{\phantom{00}} \end{array}$$

$$\begin{array}{r} 3 \\ 0 \\ + 6 \\ \hline \boxed{\phantom{00}} \end{array}$$

$$\begin{array}{r} 2 \\ 4 \\ + 3 \\ \hline \boxed{\phantom{00}} \end{array}$$

$$\begin{array}{r} 2 \\ 2 \\ + 2 \\ \hline \boxed{\phantom{00}} \end{array}$$

$$\begin{array}{r} 1 \\ 7 \\ + 1 \\ \hline \boxed{\phantom{00}} \end{array}$$

$$\begin{array}{r} 6 \\ 1 \\ + 1 \\ \hline \boxed{\phantom{00}} \end{array}$$

$$\begin{array}{r} 5 \\ 1 \\ + 3 \\ \hline \boxed{\phantom{00}} \end{array}$$

$$\begin{array}{r} 1 \\ 1 \\ + 1 \\ \hline \boxed{\phantom{00}} \end{array}$$



DIRECTIONS: Fill in the blank spaces with the correct value.

$\begin{array}{r} 1 \\ 1 \\ +1 \\ \hline \boxed{3} \end{array}$	$\begin{array}{r} 1 \\ 2 \\ +1 \\ \hline \boxed{\phantom{00}} \end{array}$	$\begin{array}{r} 2 \\ 3 \\ +1 \\ \hline \boxed{\phantom{00}} \end{array}$	$\begin{array}{r} 2 \\ 2 \\ \boxed{\phantom{00}} \\ \hline 6 \end{array}$	$\begin{array}{r} 4 \\ 1 \\ \boxed{\phantom{00}} \\ \hline 7 \end{array}$
$\begin{array}{r} 3 \\ 4 \\ \boxed{\phantom{00}} \\ \hline 8 \end{array}$	$\begin{array}{r} 5 \\ 4 \\ \boxed{\phantom{00}} \\ \hline 9 \end{array}$	$\begin{array}{r} 3 \\ \boxed{\phantom{00}} \\ +3 \\ \hline 9 \end{array}$	$\begin{array}{r} 6 \\ \boxed{\phantom{00}} \\ +2 \\ \hline 9 \end{array}$	$\begin{array}{r} 7 \\ \boxed{\phantom{00}} \\ +1 \\ \hline 9 \end{array}$
$\begin{array}{r} 8 \\ \boxed{\phantom{00}} \\ +0 \\ \hline 8 \end{array}$	$\begin{array}{r} \boxed{\phantom{00}} \\ 1 \\ +2 \\ \hline 8 \end{array}$	$\begin{array}{r} \boxed{\phantom{00}} \\ 2 \\ +3 \\ \hline 7 \end{array}$	$\begin{array}{r} \boxed{\phantom{00}} \\ 4 \\ +1 \\ \hline 9 \end{array}$	$\begin{array}{r} \boxed{\phantom{00}} \\ 0 \\ +2 \\ \hline 5 \end{array}$

DIRECTIONS: Fill in the empty boxes of this addition grid.

	0	1	2	3	4	5	6	7	8	9
0	0	1								
1								8		
2					6					
3										
4				7						
5	5									
6										
7			9							
8										
9										

DIRECTIONS: Circle the correct answer for each equation.

$$\begin{array}{r} 3 \\ 2 \\ +4 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ 9 \\ 7 \\ 3 \end{array}$$

$$\begin{array}{r} 6 \\ 1 \\ +1 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ 9 \\ 6 \\ 3 \end{array}$$

$$\begin{array}{r} 5 \\ 3 \\ +1 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ 4 \\ 2 \\ 9 \end{array}$$

$$\begin{array}{r} 4 \\ 2 \\ +1 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ 6 \\ 5 \\ 8 \end{array}$$

$$\begin{array}{r} 7 \\ 0 \\ +1 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ 8 \\ 7 \\ 6 \end{array}$$

$$\begin{array}{r} 2 \\ 1 \\ +5 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ 7 \\ 8 \\ 9 \end{array}$$

$$\begin{array}{r} 2 \\ 2 \\ +2 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ 6 \\ 7 \\ 8 \end{array}$$

$$\begin{array}{r} 3 \\ 3 \\ +3 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ 8 \\ 6 \\ 3 \end{array}$$

$$\begin{array}{r} 1 \\ 7 \\ +1 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ 7 \\ 9 \\ 8 \end{array}$$

$$\begin{array}{r} 8 \\ 1 \\ +0 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ 5 \\ 8 \\ 9 \end{array}$$

$$\begin{array}{r} 2 \\ 2 \\ +5 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ 4 \\ 9 \\ 7 \end{array}$$

$$\begin{array}{r} 2 \\ 1 \\ +3 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ 6 \\ 7 \\ 8 \end{array}$$

DIRECTIONS: Circle the equation which has the correct sum.

6	$1 + 1 + 1$ $1 + 2 + 3$ $2 + 4 + 6$ $3 + 3 + 3$	3	$1 + 2 + 2$ $3 + 2 + 0$ $1 + 1 + 1$ $2 + 2 + 2$	4	$2 + 2 + 2$ $3 + 3 + 3$ $1 + 1 + 2$ $2 + 2 + 1$
5	$2 + 2 + 1$ $1 + 2 + 1$ $3 + 2 + 5$ $4 + 4 + 1$	6	$2 + 2 + 1$ $2 + 3 + 2$ $3 + 3 + 3$ $2 + 2 + 2$	7	$4 + 3 + 0$ $3 + 3 + 4$ $1 + 3 + 2$ $3 + 2 + 3$
8	$3 + 4 + 2$ $3 + 2 + 3$ $6 + 1 + 2$ $4 + 4 + 3$	9	$5 + 4 + 1$ $2 + 5 + 5$ $5 + 2 + 2$ $8 + 1 + 9$	8	$7 + 5 + 4$ $8 + 0 + 3$ $5 + 1 + 2$ $6 + 2 + 2$
7	$4 + 3 + 1$ $3 + 0 + 4$ $1 + 1 + 6$ $4 + 3 + 2$	8	$4 + 4 + 2$ $3 + 3 + 3$ $1 + 6 + 1$ $5 + 3 + 1$	9	$3 + 3 + 3$ $2 + 2 + 2$ $4 + 4 + 4$ $5 + 4 + 1$

**DIRECTIONS:** Solve the word problems.

There were three boxes under a tree. One box had four (4) toys, one box had two (2) toys, and one box had one (1) toy. How many toys in all?

$$4 + 2 + 1 = 7$$

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A lemon tree was dropping lemons. The tree dropped two (2) on Monday, six (6) on Tuesday, and none (0) on Wednesday. How many lemons dropped in all?

$$2 + 6 + 0 = \square$$

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Bobby liked to collect comics. He bought four (4) one week, another four (4) the next week, and only one (1) on the third week. How many comics did he buy?

$$4 + 4 + \square = \square$$

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The teacher had to clean up after some messy students. She filled up three (3) garbage pails one day, two (2) pails the next day, and one (1) pail on the last day. How many pails of garbage did she collect?

$$3 + \square + \square = \square$$

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Five (5) new buses were used on the first day of the trip, two (2) new buses were used on the second day, and one (1) new bus was used on the third day. How many new buses were used in all?

$$\square + \square + \square = \square$$