



Solve each problem.

3	3	3	3	3	3	3	3	3	3
+ 5	+ 6	+ 10	+ 2	+ 3	+ 7	+ 4	+ 9	+ 8	+ 1
8	9	13	5	6	10	7	12	11	4

3	3	3	3	3	3	3	3	3	3
+ 5	+ 2	+ 6	+ 9	+ 1	+ 10	+ 3	+ 7	+ 8	+ 4
8	5	9	12	4	13	6	10	11	7

3	3	3	3	3	3	3	3	3	3
+ 2	+ 6	+ 5	+ 7	+ 1	+ 9	+ 8	+ 4	+ 10	+ 3
5	9	8	10	4	12	11	7	13	6

3	3	3	3	3	3	3	3	3	3
+ 6	+ 10	+ 5	+ 9	+ 4	+ 3	+ 7	+ 2	+ 1	+ 8
9	13	8	12	7	6	10	5	4	11

3	3	3	3	3	3	3	3	3	3
+ 10	+ 5	+ 6	+ 1	+ 2	+ 4	+ 3	+ 7	+ 9	+ 8
13	8	9	4	5	7	6	10	12	11

6	3	8	2	9	5	4	10	1	7
+ 3	+ 3	+ 3	+ 3	+ 3	+ 3	+ 3	+ 3	+ 3	+ 3
9	6	11	5	12	8	7	13	4	10

7	8	5	4	2	10	6	1	3	9
+ 3	+ 3	+ 3	+ 3	+ 3	+ 3	+ 3	+ 3	+ 3	+ 3
10	11	8	7	5	13	9	4	6	12

5	9	10	4	8	6	1	7	2	3
$\begin{array}{r} 5 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 10 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 4 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 6 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 1 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 7 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 2 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 3 \\ + 3 \\ \hline \end{array}$
8	12	13	7	11	9	4	10	5	6

7	2	10	5	9	3	8	1	6	4
<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>
10	5	13	8	12	6	11	4	9	7

7	6	5	4	8	10	1	2	3	9
$\begin{array}{r} 7 \\ + 3 \\ \hline 10 \end{array}$	$\begin{array}{r} 6 \\ + 3 \\ \hline 9 \end{array}$	$\begin{array}{r} 5 \\ + 3 \\ \hline 8 \end{array}$	$\begin{array}{r} 4 \\ + 3 \\ \hline 7 \end{array}$	$\begin{array}{r} 8 \\ + 3 \\ \hline 11 \end{array}$	$\begin{array}{r} 10 \\ + 3 \\ \hline 13 \end{array}$	$\begin{array}{r} 1 \\ + 3 \\ \hline 4 \end{array}$	$\begin{array}{r} 2 \\ + 3 \\ \hline 5 \end{array}$	$\begin{array}{r} 3 \\ + 3 \\ \hline 6 \end{array}$	$\begin{array}{r} 9 \\ + 3 \\ \hline 12 \end{array}$
10	9	8	7	11	13	4	5	6	12



Solve each problem.

3	3	3	3	3	3	3	3	3	3
+ 8	+ 2	+ 4	+ 3	+ 5	+ 9	+ 1	+ 6	+ 10	+ 7
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
11	5	7	6	8	12	4	9	13	10

3	3	3	3	3	3	3	3	3	3
+ 4	+ 1	+ 9	+ 6	+ 10	+ 8	+ 5	+ 3	+ 2	+ 7
7	4	12	9	13	11	8	6	5	10

3	3	3	3	3	3	3	3	3	3
+ 6	+ 4	+ 8	+ 1	+ 3	+ 9	+ 10	+ 5	+ 7	+ 2
9	7	11	4	6	12	13	8	10	5

3	3	3	3	3	3	3	3	3	3
+ 6	+ 4	+ 10	+ 1	+ 2	+ 9	+ 8	+ 7	+ 3	+ 5
9	7	13	4	5	12	11	10	6	8

3	3	3	3	3	3	3	3	3	3
+ 8	+ 10	+ 4	+ 6	+ 9	+ 5	+ 1	+ 3	+ 2	+ 7
11	13	7	9	12	8	4	6	5	10

10	5	4	3	8	2	6	9	7	1
+ 3	+ 3	+ 3	+ 3	+ 3	+ 3	+ 3	+ 3	+ 3	+ 3
13	8	7	6	11	5	9	12	10	4

7	8	9	10	4	3	6	2	1	5
+ 3	+ 3	+ 3	+ 3	+ 3	+ 3	+ 3	+ 3	+ 3	+ 3
10	11	12	13	7	6	9	5	4	8

3	1	9	6	4	8	5	2	7	10
+ 3	+ 3	+ 3	+ 3	+ 3	+ 3	+ 3	+ 3	+ 3	+ 3
6	4	12	9	7	11	8	5	10	13

7	4	9	1	8	2	5	3	6	10
+ 3	+ 3	+ 3	+ 3	+ 3	+ 3	+ 3	+ 3	+ 3	+ 3
10	7	12	4	11	5	8	6	9	13

9	7	5	8	3	1	10	2	4	6
+ 3	+ 3	+ 3	+ 3	+ 3	+ 3	+ 3	+ 3	+ 3	+ 3
12	10	8	11	6	4	13	5	7	9

[illegible]

Solve each problem.

3	3	3	3	3	3	3	3	3	3
<u>+ 3</u>	<u>+ 10</u>	<u>+ 9</u>	<u>+ 1</u>	<u>+ 6</u>	<u>+ 8</u>	<u>+ 5</u>	<u>+ 7</u>	<u>+ 4</u>	<u>+ 2</u>
6	13	12	4	9	11	8	10	7	5

3	3	3	3	3	3	3	3	3	3
+ 3	+ 2	+ 9	+ 8	+ 6	+ 5	+ 1	+ 7	+ 4	+ 10
6	5	12	11	9	8	4	10	7	13

3	3	3	3	3	3	3	3	3	3
+ 8	+ 9	+ 2	+ 10	+ 7	+ 6	+ 3	+ 5	+ 4	+ 1
11	12	5	13	10	9	6	8	7	4

3	3	3	3	3	3	3	3	3	3
<u>+ 3</u>	<u>+ 9</u>	<u>+ 2</u>	<u>+ 10</u>	<u>+ 5</u>	<u>+ 7</u>	<u>+ 8</u>	<u>+ 1</u>	<u>+ 4</u>	<u>+ 6</u>
6	12	5	13	8	10	11	4	7	9

3	3	3	3	3	3	3	3	3	3
+ 2	+ 5	+ 10	+ 4	+ 3	+ 1	+ 9	+ 8	+ 6	+ 7
5	8	13	7	6	4	12	11	9	10

1	7	5	10	4	9	3	6	8	2
$\begin{array}{r} 1 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 7 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 5 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 10 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 4 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 3 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 6 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 2 \\ + 3 \\ \hline \end{array}$
4	10	8	13	7	12	6	9	11	5

4	2	3	8	1	5	10	7	9	6
<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>
7	5	6	11	4	8	13	10	12	9

7	5	10	9	8	2	1	4	3	6
<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>
10	8	13	12	11	5	4	7	6	9

5	10	9	2	6	7	8	3	4	1
<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>
8	13	12	5	9	10	11	6	7	4

10	9	5	4	1	8	3	7	2	6
$\begin{array}{r} 10 \\ + 3 \\ \hline 13 \end{array}$	$\begin{array}{r} 9 \\ + 3 \\ \hline 12 \end{array}$	$\begin{array}{r} 5 \\ + 3 \\ \hline 8 \end{array}$	$\begin{array}{r} 4 \\ + 3 \\ \hline 7 \end{array}$	$\begin{array}{r} 1 \\ + 3 \\ \hline 4 \end{array}$	$\begin{array}{r} 8 \\ + 3 \\ \hline 11 \end{array}$	$\begin{array}{r} 3 \\ + 3 \\ \hline 6 \end{array}$	$\begin{array}{r} 7 \\ + 3 \\ \hline 10 \end{array}$	$\begin{array}{r} 2 \\ + 3 \\ \hline 5 \end{array}$	$\begin{array}{r} 6 \\ + 3 \\ \hline 9 \end{array}$



Solve each problem.

3	3	3	3	3	3	3	3	3	3
<u>+ 5</u>	<u>+ 2</u>	<u>+ 1</u>	<u>+ 9</u>	<u>+ 6</u>	<u>+ 10</u>	<u>+ 3</u>	<u>+ 7</u>	<u>+ 4</u>	<u>+ 8</u>
8	5	4	12	9	13	6	10	7	11

3	3	3	3	3	3	3	3	3	3
+ 2	+ 3	+ 10	+ 8	+ 7	+ 1	+ 5	+ 9	+ 6	+ 4
5	6	13	11	10	4	8	12	9	7

3	3	3	3	3	3	3	3	3	3
<u>+ 3</u>	<u>+ 4</u>	<u>+ 7</u>	<u>+ 10</u>	<u>+ 6</u>	<u>+ 9</u>	<u>+ 8</u>	<u>+ 1</u>	<u>+ 5</u>	<u>+ 2</u>
6	7	10	13	9	12	11	4	8	5

3	3	3	3	3	3	3	3	3	3
+ 7	+ 3	+ 1	+ 2	+ 5	+ 6	+ 8	+ 9	+ 10	+ 4
10	6	4	5	8	9	11	12	13	7

3	3	3	3	3	3	3	3	3	3
+ 6	+ 9	+ 1	+ 2	+ 3	+ 7	+ 5	+ 8	+ 10	+ 4
9	12	4	5	6	10	8	11	13	7

4	10	2	7	1	5	6	9	8	3
+ 3	+ 3	+ 3	+ 3	+ 3	+ 3	+ 3	+ 3	+ 3	+ 3
7	13	5	10	4	8	9	12	11	6

9	1	5	8	10	2	4	3	6	7
+ 3	+ 3	+ 3	+ 3	+ 3	+ 3	+ 3	+ 3	+ 3	+ 3
12	4	8	11	13	5	7	6	9	10

1	6	8	7	5	9	3	10	2	4
$\begin{array}{r} 1 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 6 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 7 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 5 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 3 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 10 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 2 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 4 \\ + 3 \\ \hline \end{array}$
4	9	11	10	8	12	6	13	5	7

6	3	10	4	9	2	7	1	8	5
<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>
9	6	13	7	12	5	10	4	11	8

3	1	2	10	8	5	7	6	4	9
<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>
6	4	5	13	11	8	10	9	7	12

Solve each problem.

3	3	3	3	3	3	3	3	3	3
<u>+ 10</u>	<u>+ 3</u>	<u>+ 1</u>	<u>+ 5</u>	<u>+ 4</u>	<u>+ 6</u>	<u>+ 2</u>	<u>+ 8</u>	<u>+ 9</u>	<u>+ 7</u>
13	6	4	8	7	9	5	11	12	10

3	3	3	3	3	3	3	3	3	3
+ 9	+ 2	+ 1	+ 10	+ 4	+ 8	+ 6	+ 7	+ 5	+ 3
12	5	4	13	7	11	9	10	8	6

3	3	3	3	3	3	3	3	3	3
+ 5	+ 7	+ 4	+ 2	+ 8	+ 1	+ 6	+ 9	+ 10	+ 3
8	10	7	5	11	4	9	12	13	6

3	3	3	3	3	3	3	3	3	3
+ 5	+ 9	+ 8	+ 7	+ 6	+ 1	+ 2	+ 4	+ 3	+ 10
8	12	11	10	9	4	5	7	6	13

3	3	3	3	3	3	3	3	3	3
+ 8	+ 2	+ 9	+ 1	+ 5	+ 7	+ 10	+ 6	+ 4	+ 3
11	5	12	4	8	10	13	9	7	6

7	3	8	5	10	1	4	2	6	9
+ 3	+ 3	+ 3	+ 3	+ 3	+ 3	+ 3	+ 3	+ 3	+ 3
10	6	11	8	13	4	7	5	9	12

7	4	10	3	2	9	5	6	8	1
+ 3	+ 3	+ 3	+ 3	+ 3	+ 3	+ 3	+ 3	+ 3	+ 3
10	7	13	6	5	12	8	9	11	4

9	3	5	1	6	2	10	7	4	8
+ 3	+ 3	+ 3	+ 3	+ 3	+ 3	+ 3	+ 3	+ 3	+ 3
12	6	8	4	9	5	13	10	7	11

7	10	8	4	1	9	3	2	6	5
+ 3	+ 3	+ 3	+ 3	+ 3	+ 3	+ 3	+ 3	+ 3	+ 3
10	13	11	7	4	12	6	5	9	8

5	6	2	4	10	1	9	8	7	3
<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>
8	9	5	7	13	4	12	11	10	6

Solve each problem.

3	3	3	3	3	3	3	3	3	3
<u>+ 6</u>	<u>+ 9</u>	<u>+ 8</u>	<u>+ 4</u>	<u>+ 7</u>	<u>+ 3</u>	<u>+ 1</u>	<u>+ 2</u>	<u>+ 10</u>	<u>+ 5</u>
9	12	11	7	10	6	4	5	13	8

3	3	3	3	3	3	3	3	3	3
<u>+ 1</u>	<u>+ 4</u>	<u>+ 10</u>	<u>+ 3</u>	<u>+ 7</u>	<u>+ 2</u>	<u>+ 6</u>	<u>+ 8</u>	<u>+ 9</u>	<u>+ 5</u>
4	7	13	6	10	5	9	11	12	8

3	3	3	3	3	3	3	3	3	3
+ 9	+ 7	+ 4	+ 8	+ 5	+ 1	+ 6	+ 10	+ 2	+ 3
12	10	7	11	8	4	9	13	5	6

3	3	3	3	3	3	3	3	3	3
+ 9	+ 5	+ 2	+ 10	+ 6	+ 7	+ 4	+ 3	+ 1	+ 8
12	8	5	13	9	10	7	6	4	11

3	3	3	3	3	3	3	3	3	3
+ 6	+ 10	+ 3	+ 7	+ 5	+ 8	+ 2	+ 9	+ 4	+ 1
9	13	6	10	8	11	5	12	7	4

8	3	1	4	10	9	7	6	5	2
+ 3	+ 3	+ 3	+ 3	+ 3	+ 3	+ 3	+ 3	+ 3	+ 3
11	6	4	7	13	12	10	9	8	5

6	5	2	8	3	9	7	1	4	10
$\begin{array}{r} 6 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 5 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 2 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 3 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 7 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 1 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 4 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 10 \\ + 3 \\ \hline \end{array}$
9	8	5	11	6	12	10	4	7	13

5	7	3	8	2	4	10	6	1	9
$\begin{array}{r} 5 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 7 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 3 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 2 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 4 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 10 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 6 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 1 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ + 3 \\ \hline \end{array}$
8	10	6	11	5	7	13	9	4	12

4	1	6	2	3	8	5	10	9	7
<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>
7	4	9	5	6	11	8	13	12	10

6	8	7	4	10	2	5	3	1	9
<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>
9	11	10	7	13	5	8	6	4	12

Solve each problem.

3	3	3	3	3	3	3	3	3	3
+ 1	+ 4	+ 9	+ 8	+ 3	+ 5	+ 7	+ 10	+ 6	+ 2
4	7	12	11	6	8	10	13	9	5

3	3	3	3	3	3	3	3	3	3
<u>+ 6</u>	<u>+ 10</u>	<u>+ 9</u>	<u>+ 1</u>	<u>+ 8</u>	<u>+ 7</u>	<u>+ 2</u>	<u>+ 4</u>	<u>+ 5</u>	<u>+ 3</u>
9	13	12	4	11	10	5	7	8	6

3	3	3	3	3	3	3	3	3	3
+ 2	+ 8	+ 3	+ 7	+ 6	+ 5	+ 4	+ 9	+ 10	+ 1
5	11	6	10	9	8	7	12	13	4

3	3	3	3	3	3	3	3	3	3
<u>+ 5</u>	<u>+ 2</u>	<u>+ 10</u>	<u>+ 6</u>	<u>+ 1</u>	<u>+ 4</u>	<u>+ 8</u>	<u>+ 7</u>	<u>+ 9</u>	<u>+ 3</u>
8	5	13	9	4	7	11	10	12	6

3	3	3	3	3	3	3	3	3	3
+ 2	+ 4	+ 8	+ 10	+ 6	+ 9	+ 1	+ 7	+ 3	+ 5
5	7	11	13	9	12	4	10	6	8

9	6	3	5	4	1	2	8	7	10
+ 3	+ 3	+ 3	+ 3	+ 3	+ 3	+ 3	+ 3	+ 3	+ 3
12	9	6	8	7	4	5	11	10	13

2	3	9	6	8	5	10	1	7	4
$\begin{array}{r} 2 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 3 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 6 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 5 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 10 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 1 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 7 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 4 \\ + 3 \\ \hline \end{array}$
5	6	12	9	11	8	13	4	10	7

3	8	2	1	7	4	10	5	6	9
$\begin{array}{r} 3 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 2 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 1 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 7 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 4 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 10 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 5 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 6 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ + 3 \\ \hline \end{array}$
6	11	5	4	10	7	13	8	9	12

8	9	3	10	5	4	2	6	7	1
$\begin{array}{r} 8 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 3 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 10 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 5 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 4 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 2 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 6 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 7 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 1 \\ + 3 \\ \hline \end{array}$
11	12	6	13	8	7	5	9	10	4

4	2	6	3	5	8	1	9	7	10
<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>
7	5	9	6	8	11	4	12	10	13

Solve each problem.

3	3	3	3	3	3	3	3	3	3
<u>+ 1</u>	<u>+ 2</u>	<u>+ 5</u>	<u>+ 4</u>	<u>+ 10</u>	<u>+ 8</u>	<u>+ 7</u>	<u>+ 9</u>	<u>+ 6</u>	<u>+ 3</u>
4	5	8	7	13	11	10	12	9	6

3	3	3	3	3	3	3	3	3	3
+ 4	+ 2	+ 9	+ 6	+ 5	+ 10	+ 3	+ 1	+ 7	+ 8
7	5	12	9	8	13	6	4	10	11

3	3	3	3	3	3	3	3	3	3
+ 1	+ 4	+ 3	+ 5	+ 7	+ 2	+ 10	+ 9	+ 6	+ 8
4	7	6	8	10	5	13	12	9	11

3	3	3	3	3	3	3	3	3	3
+ 2	+ 5	+ 3	+ 4	+ 10	+ 8	+ 6	+ 7	+ 9	+ 1
5	8	6	7	13	11	9	10	12	4

3	3	3	3	3	3	3	3	3	3
+ 4	+ 5	+ 3	+ 1	+ 8	+ 6	+ 9	+ 10	+ 2	+ 7
7	8	6	4	11	9	12	13	5	10

2	7	3	5	1	6	9	4	10	8
+ 3	+ 3	+ 3	+ 3	+ 3	+ 3	+ 3	+ 3	+ 3	+ 3
5	10	6	8	4	9	12	7	13	11

7	10	6	9	3	4	5	1	8	2
+ 3	+ 3	+ 3	+ 3	+ 3	+ 3	+ 3	+ 3	+ 3	+ 3
10	13	9	12	6	7	8	4	11	5

10	3	4	8	2	1	6	7	9	5
$\begin{array}{r} 10 \\ + 3 \\ \hline 13 \end{array}$	$\begin{array}{r} 3 \\ + 3 \\ \hline 6 \end{array}$	$\begin{array}{r} 4 \\ + 3 \\ \hline 7 \end{array}$	$\begin{array}{r} 8 \\ + 3 \\ \hline 11 \end{array}$	$\begin{array}{r} 2 \\ + 3 \\ \hline 5 \end{array}$	$\begin{array}{r} 1 \\ + 3 \\ \hline 4 \end{array}$	$\begin{array}{r} 6 \\ + 3 \\ \hline 9 \end{array}$	$\begin{array}{r} 7 \\ + 3 \\ \hline 10 \end{array}$	$\begin{array}{r} 9 \\ + 3 \\ \hline 12 \end{array}$	$\begin{array}{r} 5 \\ + 3 \\ \hline 8 \end{array}$

9	4	2	5	6	3	8	10	7	1
$\begin{array}{r} 9 \\ + 3 \\ \hline 12 \end{array}$	$\begin{array}{r} 4 \\ + 3 \\ \hline 7 \end{array}$	$\begin{array}{r} 2 \\ + 3 \\ \hline 5 \end{array}$	$\begin{array}{r} 5 \\ + 3 \\ \hline 8 \end{array}$	$\begin{array}{r} 6 \\ + 3 \\ \hline 9 \end{array}$	$\begin{array}{r} 3 \\ + 3 \\ \hline 6 \end{array}$	$\begin{array}{r} 8 \\ + 3 \\ \hline 11 \end{array}$	$\begin{array}{r} 10 \\ + 3 \\ \hline 13 \end{array}$	$\begin{array}{r} 7 \\ + 3 \\ \hline 10 \end{array}$	$\begin{array}{r} 1 \\ + 3 \\ \hline 4 \end{array}$

5	8	3	1	6	2	9	7	10	4
<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>
8	11	6	4	9	5	12	10	13	7



Solve each problem.

3	3	3	3	3	3	3	3	3	3
<u>+ 5</u>	<u>+ 6</u>	<u>+ 3</u>	<u>+ 1</u>	<u>+ 9</u>	<u>+ 2</u>	<u>+ 10</u>	<u>+ 8</u>	<u>+ 4</u>	<u>+ 7</u>
8	9	6	4	12	5	13	11	7	10

3	3	3	3	3	3	3	3	3	3
+ 9	+ 1	+ 8	+ 3	+ 2	+ 7	+ 10	+ 6	+ 4	+ 5
12	4	11	6	5	10	13	9	7	8

3	3	3	3	3	3	3	3	3	3
<u>+ 2</u>	<u>+ 5</u>	<u>+ 8</u>	<u>+ 1</u>	<u>+ 9</u>	<u>+ 4</u>	<u>+ 7</u>	<u>+ 6</u>	<u>+ 10</u>	<u>+ 3</u>
5	8	11	4	12	7	10	9	13	6

3	3	3	3	3	3	3	3	3	3
<u>+ 3</u>	<u>+ 2</u>	<u>+ 10</u>	<u>+ 8</u>	<u>+ 5</u>	<u>+ 6</u>	<u>+ 4</u>	<u>+ 1</u>	<u>+ 9</u>	<u>+ 7</u>
6	5	13	11	8	9	7	4	12	10

3	3	3	3	3	3	3	3	3	3
+ 2	+ 4	+ 10	+ 6	+ 7	+ 5	+ 3	+ 9	+ 1	+ 8
5	7	13	9	10	8	6	12	4	11

8	9	5	7	10	6	4	3	1	2
$\begin{array}{r} 8 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 5 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 7 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 10 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 6 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 4 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 3 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 1 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 2 \\ + 3 \\ \hline \end{array}$
11	12	8	10	13	9	7	6	4	5

2	7	9	1	3	8	4	10	5	6
$\begin{array}{r} 2 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 7 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 1 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 3 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 4 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 10 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 5 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 6 \\ + 3 \\ \hline \end{array}$
5	10	12	4	6	11	7	13	8	9

5	6	9	2	1	7	4	8	10	3
$\begin{array}{r} 5 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 6 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 2 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 1 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 7 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 4 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 10 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 3 \\ + 3 \\ \hline \end{array}$
8	9	12	5	4	10	7	11	13	6

2	7	4	1	8	6	10	3	5	9
<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>
5	10	7	4	11	9	13	6	8	12

9	8	7	4	6	3	10	2	1	5
<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>
12	11	10	7	9	6	13	5	4	8



Solve each problem.

3	3	3	3	3	3	3	3	3	3
<u>+ 1</u>	<u>+ 9</u>	<u>+ 5</u>	<u>+ 10</u>	<u>+ 7</u>	<u>+ 4</u>	<u>+ 8</u>	<u>+ 3</u>	<u>+ 2</u>	<u>+ 6</u>
4	12	8	13	10	7	11	6	5	9

3	3	3	3	3	3	3	3	3	3
+ 4	+ 3	+ 9	+ 8	+ 6	+ 7	+ 2	+ 1	+ 10	+ 5
7	6	12	11	9	10	5	4	13	8

3	3	3	3	3	3	3	3	3	3
+ 8	+ 2	+ 9	+ 10	+ 1	+ 7	+ 5	+ 4	+ 6	+ 3
11	5	12	13	4	10	8	7	9	6

3	3	3	3	3	3	3	3	3	3
<u>+ 2</u>	<u>+ 7</u>	<u>+ 8</u>	<u>+ 5</u>	<u>+ 1</u>	<u>+ 6</u>	<u>+ 9</u>	<u>+ 10</u>	<u>+ 4</u>	<u>+ 3</u>
5	10	11	8	4	9	12	13	7	6

3	3	3	3	3	3	3	3	3	3
+ 8	+ 3	+ 7	+ 9	+ 2	+ 4	+ 10	+ 5	+ 6	+ 1
11	6	10	12	5	7	13	8	9	4

7	4	9	1	6	10	8	2	5	3
+ 3	+ 3	+ 3	+ 3	+ 3	+ 3	+ 3	+ 3	+ 3	+ 3
10	7	12	4	9	13	11	5	8	6

10	6	2	7	9	8	4	3	1	5
$\begin{array}{r} 10 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 6 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 2 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 7 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 4 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 3 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 1 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 5 \\ + 3 \\ \hline \end{array}$
13	9	5	10	12	11	7	6	4	8

6	2	10	5	9	3	1	8	4	7
<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>
9	5	13	8	12	6	4	11	7	10

5	1	3	4	10	7	9	2	8	6
<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>
8	4	6	7	13	10	12	5	11	9

3	5	6	8	7	2	9	10	1	4
<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>	<u>+ 3</u>
6	8	9	11	10	5	12	13	4	7