



Addition Drills (7s)

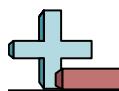
Name:

Solve each problem.

$$\begin{array}{cccccccccc} 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 \\ + 5 & + 6 & + 10 & + 2 & + 3 & + 7 & + 4 & + 9 & + 8 \\ \hline \end{array}$$

$$\begin{array}{ccccccccccccc}
 7 & & 7 & & 7 & & 7 & & 7 & & 7 & & 7 \\
 + 5 & & + 2 & & + 6 & & + 9 & & + 1 & & + 10 & & + 3 \\
 \hline
\end{array}$$

$$\begin{array}{ccccccccccccc}
 7 & & 7 & & 7 & & 7 & & 7 & & 7 & & 7 \\
 + 10 & & + 5 & & + 6 & & + 1 & & + 2 & & + 4 & & + 3 \\
 \hline
\end{array}$$



Addition Drills (7s)

Name:

Solve each problem.

$$\begin{array}{ccccccccccccc}
 7 & & 7 & & 7 & & 7 & & 7 & & 7 & & 7 \\
 + 4 & & + 1 & & + 9 & & + 6 & & + 10 & & + 8 & & + 5 \\
 \hline
\end{array}$$

$$\begin{array}{ccccccccccccc}
 7 & & 7 & & 7 & & 7 & & 7 & & 7 & & 7 \\
 + 6 & & + 4 & & + 10 & & + 1 & & + 2 & & + 9 & & + 8 \\
 \hline
\end{array}$$

$$\begin{array}{ccccccccccccc} 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 \\ \pm 8 & \pm 10 & \pm 4 & \pm 6 & \pm 9 & \pm 5 & \pm 1 & \pm 3 & \pm 2 & \pm 7 \end{array}$$

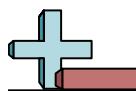
$$7 \quad 8 \quad 9 \quad 10 \quad 4 \quad 3 \quad 6 \quad 2 \quad 1 \quad 5$$

$$+ 7 \quad + 7$$

3 1 9 6 4 8 5 2 7 10
+ 7 + 7 + 7 + 7 + 7 + 7 + 7 + 7 + 7 + 7

7 4 9 1 8 2 5 3 6 10

9 7 5 8 3 1 10 2 4 6
 7 5 5 5 5 5 5 5 5 5



Addition Drills (7s)

Name: **Answer Key**

Solve each problem.

$$\begin{array}{r} 7 \\ + 4 \\ \hline 11 \end{array} \quad \begin{array}{r} 7 \\ + 1 \\ \hline 8 \end{array} \quad \begin{array}{r} 7 \\ + 9 \\ \hline 16 \end{array} \quad \begin{array}{r} 7 \\ + 6 \\ \hline 13 \end{array} \quad \begin{array}{r} 7 \\ + 10 \\ \hline 17 \end{array} \quad \begin{array}{r} 7 \\ + 8 \\ \hline 15 \end{array} \quad \begin{array}{r} 7 \\ + 5 \\ \hline 12 \end{array} \quad \begin{array}{r} 7 \\ + 3 \\ \hline 10 \end{array} \quad \begin{array}{r} 7 \\ + 2 \\ \hline 9 \end{array} \quad \begin{array}{r} 7 \\ + 7 \\ \hline 14 \end{array}$$

$$\begin{array}{r} 7 \\ + 6 \\ \hline 13 \end{array} \quad \begin{array}{r} 7 \\ + 4 \\ \hline 11 \end{array} \quad \begin{array}{r} 7 \\ + 8 \\ \hline 15 \end{array} \quad \begin{array}{r} 7 \\ + 1 \\ \hline 8 \end{array} \quad \begin{array}{r} 7 \\ + 3 \\ \hline 10 \end{array} \quad \begin{array}{r} 7 \\ + 9 \\ \hline 16 \end{array} \quad \begin{array}{r} 7 \\ + 10 \\ \hline 17 \end{array} \quad \begin{array}{r} 7 \\ + 5 \\ \hline 12 \end{array} \quad \begin{array}{r} 7 \\ + 7 \\ \hline 14 \end{array} \quad \begin{array}{r} 7 \\ + 2 \\ \hline 9 \end{array}$$

$$\begin{array}{r} 7 \\ + 6 \\ \hline 13 \end{array} \quad \begin{array}{r} 7 \\ + 4 \\ \hline 11 \end{array} \quad \begin{array}{r} 7 \\ + 10 \\ \hline 17 \end{array} \quad \begin{array}{r} 7 \\ + 1 \\ \hline 8 \end{array} \quad \begin{array}{r} 7 \\ + 2 \\ \hline 9 \end{array} \quad \begin{array}{r} 7 \\ + 9 \\ \hline 16 \end{array} \quad \begin{array}{r} 7 \\ + 8 \\ \hline 15 \end{array} \quad \begin{array}{r} 7 \\ + 7 \\ \hline 14 \end{array} \quad \begin{array}{r} 7 \\ + 3 \\ \hline 10 \end{array} \quad \begin{array}{r} 7 \\ + 5 \\ \hline 12 \end{array}$$

$$\begin{array}{r} 7 \\ + 8 \\ \hline 15 \end{array} \quad \begin{array}{r} 7 \\ + 10 \\ \hline 17 \end{array} \quad \begin{array}{r} 7 \\ + 4 \\ \hline 11 \end{array} \quad \begin{array}{r} 7 \\ + 6 \\ \hline 13 \end{array} \quad \begin{array}{r} 7 \\ + 9 \\ \hline 16 \end{array} \quad \begin{array}{r} 7 \\ + 5 \\ \hline 12 \end{array} \quad \begin{array}{r} 7 \\ + 1 \\ \hline 8 \end{array} \quad \begin{array}{r} 7 \\ + 3 \\ \hline 10 \end{array} \quad \begin{array}{r} 7 \\ + 2 \\ \hline 9 \end{array} \quad \begin{array}{r} 7 \\ + 7 \\ \hline 14 \end{array}$$

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

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

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



Addition Drills (7s)

Name:

Solve each problem.

$$\begin{array}{ccccccccccccc}
 7 & & 7 & & 7 & & 7 & & 7 & & 7 & & 7 & & 7 \\
 + 3 & & + 10 & & + 9 & & + 1 & & + 6 & & + 8 & & + 5 & & + 7 \\
 \hline
\end{array}$$

$$\begin{array}{ccccccccccccc}
 7 & & 7 & & 7 & & 7 & & 7 & & 7 & & 7 & & 7 \\
 + 3 & & + 2 & & + 9 & & + 8 & & + 6 & & + 5 & & + 1 & & + 7 & & + 4 & & + 10
 \end{array}$$

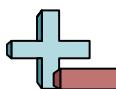
$$\begin{array}{ccccccccccccc}
 7 & & 7 & & 7 & & 7 & & 7 & & 7 & & 7 \\
 + 3 & & + 9 & & + 2 & & + 10 & & + 5 & & + 7 & & + 8 \\
 \hline
\end{array}$$

$$4 \quad 2 \quad 3 \quad 8 \quad 1 \quad 5 \quad 10 \quad 7 \quad 9 \quad 6$$

$$+ 7 \quad + 7$$

7 5 10 9 8 2 1 4 3 6
+ 7 + 7 + 7 + 7 + 7 + 7 + 7 + 7 + 7 + 7

5 10 9 2 6 7 8 3 4 1
7 7 7 7 7 7 7 7 7 7

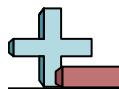


Addition Drills (7s)

Name: **Answer Key**

Solve each problem.

$\frac{7}{+ 3}$	$\frac{7}{+ 10}$	$\frac{7}{+ 9}$	$\frac{7}{+ 1}$	$\frac{7}{+ 6}$	$\frac{7}{+ 8}$	$\frac{7}{+ 5}$	$\frac{7}{+ 7}$	$\frac{7}{+ 4}$	$\frac{7}{+ 2}$
$\frac{10}{ }$	$\frac{17}{ }$	$\frac{16}{ }$	$\frac{8}{ }$	$\frac{13}{ }$	$\frac{15}{ }$	$\frac{12}{ }$	$\frac{14}{ }$	$\frac{11}{ }$	$\frac{9}{ }$
$\frac{7}{+ 3}$	$\frac{7}{+ 2}$	$\frac{7}{+ 9}$	$\frac{7}{+ 8}$	$\frac{7}{+ 6}$	$\frac{7}{+ 5}$	$\frac{7}{+ 1}$	$\frac{7}{+ 7}$	$\frac{7}{+ 4}$	$\frac{7}{+ 10}$
$\frac{10}{ }$	$\frac{9}{ }$	$\frac{16}{ }$	$\frac{15}{ }$	$\frac{13}{ }$	$\frac{12}{ }$	$\frac{8}{ }$	$\frac{14}{ }$	$\frac{11}{ }$	$\frac{17}{ }$
$\frac{7}{+ 8}$	$\frac{7}{+ 9}$	$\frac{7}{+ 2}$	$\frac{7}{+ 10}$	$\frac{7}{+ 7}$	$\frac{7}{+ 6}$	$\frac{7}{+ 3}$	$\frac{7}{+ 5}$	$\frac{7}{+ 4}$	$\frac{7}{+ 1}$
$\frac{15}{ }$	$\frac{16}{ }$	$\frac{9}{ }$	$\frac{17}{ }$	$\frac{14}{ }$	$\frac{13}{ }$	$\frac{10}{ }$	$\frac{12}{ }$	$\frac{11}{ }$	$\frac{8}{ }$
$\frac{7}{+ 3}$	$\frac{7}{+ 9}$	$\frac{7}{+ 2}$	$\frac{7}{+ 10}$	$\frac{7}{+ 5}$	$\frac{7}{+ 7}$	$\frac{7}{+ 8}$	$\frac{7}{+ 1}$	$\frac{7}{+ 4}$	$\frac{7}{+ 6}$
$\frac{10}{ }$	$\frac{16}{ }$	$\frac{9}{ }$	$\frac{17}{ }$	$\frac{12}{ }$	$\frac{14}{ }$	$\frac{15}{ }$	$\frac{8}{ }$	$\frac{11}{ }$	$\frac{13}{ }$
$\frac{7}{+ 2}$	$\frac{7}{+ 5}$	$\frac{7}{+ 10}$	$\frac{7}{+ 4}$	$\frac{7}{+ 3}$	$\frac{7}{+ 1}$	$\frac{9}{+ 8}$	$\frac{7}{+ 8}$	$\frac{6}{+ 6}$	$\frac{7}{+ 7}$
$\frac{9}{ }$	$\frac{12}{ }$	$\frac{17}{ }$	$\frac{11}{ }$	$\frac{10}{ }$	$\frac{8}{ }$	$\frac{16}{ }$	$\frac{15}{ }$	$\frac{13}{ }$	$\frac{14}{ }$
$\frac{1}{+ 7}$	$\frac{7}{+ 7}$	$\frac{5}{+ 7}$	$\frac{10}{+ 7}$	$\frac{4}{+ 7}$	$\frac{9}{+ 7}$	$\frac{3}{+ 7}$	$\frac{6}{+ 7}$	$\frac{8}{+ 7}$	$\frac{2}{+ 7}$
$\frac{8}{ }$	$\frac{14}{ }$	$\frac{12}{ }$	$\frac{17}{ }$	$\frac{11}{ }$	$\frac{16}{ }$	$\frac{10}{ }$	$\frac{13}{ }$	$\frac{15}{ }$	$\frac{9}{ }$
$\frac{4}{+ 7}$	$\frac{2}{+ 7}$	$\frac{3}{+ 7}$	$\frac{8}{+ 7}$	$\frac{1}{+ 7}$	$\frac{5}{+ 7}$	$\frac{10}{+ 7}$	$\frac{7}{+ 7}$	$\frac{9}{+ 7}$	$\frac{6}{+ 7}$
$\frac{11}{ }$	$\frac{9}{ }$	$\frac{10}{ }$	$\frac{15}{ }$	$\frac{8}{ }$	$\frac{12}{ }$	$\frac{17}{ }$	$\frac{14}{ }$	$\frac{16}{ }$	$\frac{13}{ }$
$\frac{7}{+ 7}$	$\frac{5}{+ 7}$	$\frac{10}{+ 7}$	$\frac{9}{+ 7}$	$\frac{8}{+ 7}$	$\frac{2}{+ 7}$	$\frac{1}{+ 7}$	$\frac{4}{+ 7}$	$\frac{3}{+ 7}$	$\frac{6}{+ 7}$
$\frac{14}{ }$	$\frac{12}{ }$	$\frac{17}{ }$	$\frac{16}{ }$	$\frac{15}{ }$	$\frac{9}{ }$	$\frac{8}{ }$	$\frac{11}{ }$	$\frac{10}{ }$	$\frac{13}{ }$
$\frac{5}{+ 7}$	$\frac{10}{+ 7}$	$\frac{9}{+ 7}$	$\frac{2}{+ 7}$	$\frac{6}{+ 7}$	$\frac{7}{+ 7}$	$\frac{8}{+ 7}$	$\frac{3}{+ 7}$	$\frac{4}{+ 7}$	$\frac{1}{+ 7}$
$\frac{12}{ }$	$\frac{17}{ }$	$\frac{16}{ }$	$\frac{9}{ }$	$\frac{13}{ }$	$\frac{14}{ }$	$\frac{15}{ }$	$\frac{10}{ }$	$\frac{11}{ }$	$\frac{8}{ }$
$\frac{10}{+ 7}$	$\frac{9}{+ 7}$	$\frac{5}{+ 7}$	$\frac{4}{+ 7}$	$\frac{1}{+ 7}$	$\frac{8}{+ 7}$	$\frac{3}{+ 7}$	$\frac{7}{+ 7}$	$\frac{2}{+ 7}$	$\frac{6}{+ 7}$
$\frac{17}{ }$	$\frac{16}{ }$	$\frac{12}{ }$	$\frac{11}{ }$	$\frac{8}{ }$	$\frac{15}{ }$	$\frac{10}{ }$	$\frac{14}{ }$	$\frac{9}{ }$	$\frac{13}{ }$



Addition Drills (7s)

Name:

Solve each problem.

$$\begin{array}{cccccccccc} 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 \\ + 5 & + 2 & + 1 & + 9 & + 6 & + 10 & + 3 & + 7 & + 4 & + 8 \end{array}$$

$$\begin{array}{ccccccccccccc}
 7 & & 7 & & 7 & & 7 & & 7 & & 7 & & 7 \\
 + 2 & & + 3 & & + 10 & & + 8 & & + 7 & & + 1 & & + 5 \\
 \hline
\end{array}$$

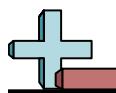
$$\begin{array}{ccccccccccccc}
 7 & & 7 & & 7 & & 7 & & 7 & & 7 & & 7 & & 7 \\
 + 3 & & + 4 & & + 7 & & + 10 & & + 6 & & + 9 & & + 8 & & + 1 \\
 \hline
\end{array}$$

$$\begin{array}{ccccccccccccc}
 7 & & 7 & & 7 & & 7 & & 7 & & 7 & & 7 \\
 + 7 & & + 3 & & + 1 & & + 2 & & + 5 & & + 6 & & + 8 \\
 \hline
\end{array}$$

$$\begin{array}{ccccccccccccc}
 7 & & 7 & & 7 & & 7 & & 7 & & 7 & & 7 \\
 + 6 & & + 9 & & + 1 & & + 2 & & + 3 & & + 7 & & + 5 \\
 \hline
\end{array}$$

$$1 \quad 6 \quad 8 \quad 7 \quad 5 \quad 9 \quad 3 \quad 10 \quad 2 \quad 4$$

$$+ 7 \quad + 7$$



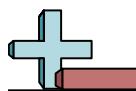
Addition Drills (7s)

Name: _____

Solve each problem.

$$\begin{array}{ccccccccccccc}
 7 & & 7 & & 7 & & 7 & & 7 & & 7 & & 7 \\
 + 10 & & + 3 & & + 1 & & + 5 & & + 4 & & + 6 & & + 2 \\
 \hline
\end{array}$$

$$\begin{array}{ccccccccccccc}
 7 & & 7 & & 7 & & 7 & & 7 & & 7 & & 7 \\
 + 8 & & + 2 & & + 9 & & + 1 & & + 5 & & + 7 & & + 10 \\
 \hline
\end{array}$$



Solve each problem.

$$\begin{array}{cccccccccc} 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 \\ + 10 & + 3 & + 1 & + 5 & + 4 & + 6 & + 2 & + 8 & + 9 & + 7 \\ \hline 17 & 10 & 8 & 12 & 11 & 13 & 9 & 15 & 16 & 14 \end{array}$$

$$\begin{array}{r} 7 \\ + 5 \\ \hline 12 \end{array} \quad \begin{array}{r} 7 \\ + 7 \\ \hline 14 \end{array} \quad \begin{array}{r} 7 \\ + 4 \\ \hline 11 \end{array} \quad \begin{array}{r} 7 \\ + 2 \\ \hline 9 \end{array} \quad \begin{array}{r} 7 \\ + 8 \\ \hline 15 \end{array} \quad \begin{array}{r} 7 \\ + 1 \\ \hline 8 \end{array} \quad \begin{array}{r} 7 \\ + 6 \\ \hline 13 \end{array} \quad \begin{array}{r} 7 \\ + 9 \\ \hline 16 \end{array} \quad \begin{array}{r} 7 \\ + 10 \\ \hline 17 \end{array} \quad \begin{array}{r} 7 \\ + 3 \\ \hline 10 \end{array}$$

$$\begin{array}{r} 7 \\ + 5 \\ \hline 12 \end{array} \quad \begin{array}{r} 7 \\ + 9 \\ \hline 16 \end{array} \quad \begin{array}{r} 7 \\ + 8 \\ \hline 15 \end{array} \quad \begin{array}{r} 7 \\ + 7 \\ \hline 14 \end{array} \quad \begin{array}{r} 7 \\ + 6 \\ \hline 13 \end{array} \quad \begin{array}{r} 7 \\ + 1 \\ \hline 8 \end{array} \quad \begin{array}{r} 7 \\ + 2 \\ \hline 9 \end{array} \quad \begin{array}{r} 7 \\ + 4 \\ \hline 11 \end{array} \quad \begin{array}{r} 7 \\ + 3 \\ \hline 10 \end{array} \quad \begin{array}{r} 7 \\ + 10 \\ \hline 17 \end{array}$$

$$\begin{array}{r} 7 \\ + 8 \\ \hline 15 \end{array} \quad \begin{array}{r} 7 \\ + 2 \\ \hline 9 \end{array} \quad \begin{array}{r} 7 \\ + 9 \\ \hline 16 \end{array} \quad \begin{array}{r} 7 \\ + 1 \\ \hline 8 \end{array} \quad \begin{array}{r} 7 \\ + 5 \\ \hline 12 \end{array} \quad \begin{array}{r} 7 \\ + 7 \\ \hline 14 \end{array} \quad \begin{array}{r} 7 \\ + 10 \\ \hline 17 \end{array} \quad \begin{array}{r} 7 \\ + 6 \\ \hline 13 \end{array} \quad \begin{array}{r} 7 \\ + 4 \\ \hline 11 \end{array} \quad \begin{array}{r} 7 \\ + 3 \\ \hline 10 \end{array}$$

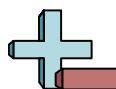
$$\begin{array}{r} 7 \\ + 7 \\ \hline 14 \end{array} \quad \begin{array}{r} 3 \\ + 7 \\ \hline 10 \end{array} \quad \begin{array}{r} 8 \\ + 7 \\ \hline 15 \end{array} \quad \begin{array}{r} 5 \\ + 7 \\ \hline 12 \end{array} \quad \begin{array}{r} 10 \\ + 7 \\ \hline 17 \end{array} \quad \begin{array}{r} 1 \\ + 7 \\ \hline 8 \end{array} \quad \begin{array}{r} 4 \\ + 7 \\ \hline 11 \end{array} \quad \begin{array}{r} 2 \\ + 7 \\ \hline 9 \end{array} \quad \begin{array}{r} 6 \\ + 7 \\ \hline 13 \end{array} \quad \begin{array}{r} 9 \\ + 7 \\ \hline 16 \end{array}$$

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

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

$$\begin{array}{r} 7 \\ + 7 \\ \hline 14 \end{array} \quad \begin{array}{r} 10 \\ + 7 \\ \hline 17 \end{array} \quad \begin{array}{r} 8 \\ + 7 \\ \hline 15 \end{array} \quad \begin{array}{r} 4 \\ + 7 \\ \hline 11 \end{array} \quad \begin{array}{r} 1 \\ + 7 \\ \hline 8 \end{array} \quad \begin{array}{r} 9 \\ + 7 \\ \hline 16 \end{array} \quad \begin{array}{r} 3 \\ + 7 \\ \hline 10 \end{array} \quad \begin{array}{r} 2 \\ + 7 \\ \hline 9 \end{array} \quad \begin{array}{r} 6 \\ + 7 \\ \hline 13 \end{array} \quad \begin{array}{r} 5 \\ + 7 \\ \hline 12 \end{array}$$

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



Addition Drills (7s)

Name:

Solve each problem.

$$\begin{array}{cccccccccc} 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 \\ + 6 & + 9 & + 8 & + 4 & + 7 & + 3 & + 1 & + 2 & + 10 & + 5 \end{array}$$

$$\begin{array}{ccccccccccccc}
 7 & & 7 & & 7 & & 7 & & 7 & & 7 & & 7 \\
 + 1 & & + 4 & & + 10 & & + 3 & & + 7 & & + 2 & & + 6 \\
 \hline
\end{array}$$

$$\begin{array}{ccccccccccccc}
 7 & & 7 & & 7 & & 7 & & 7 & & 7 & & 7 & & 7 \\
 + 9 & & + 7 & & + 4 & & + 8 & & + 5 & & + 1 & & + 6 & & + 10 \\
 \hline
\end{array}$$

$$\begin{array}{ccccccccccccc} 7 & & 7 & & 7 & & 7 & & 7 & & 7 & & 7 \\ + 6 & & + 10 & & + 3 & & + 7 & & + 5 & & + 8 & & + 2 \\ \hline \end{array}$$

$$8 \quad 3 \quad 1 \quad 4 \quad 10 \quad 9 \quad 7 \quad 6 \quad 5 \quad 2$$

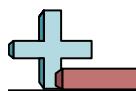
$$+ 7 \quad + 7$$

$$6 \quad 5 \quad 2 \quad 8 \quad 3 \quad 9 \quad 7 \quad 1 \quad 4 \quad 10$$

$$+ 7 \quad + 7$$

$$5 \quad 7 \quad 3 \quad 8 \quad 2 \quad 4 \quad 10 \quad 6 \quad 1 \quad 9$$

$$+ 7 \quad + 7$$



Addition Drills (7s)

Name: **Answer Key**

Solve each problem.

$$\begin{array}{cccccccccc} 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 \\ + 6 & + 9 & + 8 & + 4 & + 7 & + 3 & + 1 & + 2 & + 10 & + 5 \\ \hline 13 & 16 & 15 & 11 & 14 & 10 & 8 & 9 & 17 & 12 \end{array}$$

$$\begin{array}{r} 7 \\ + 1 \\ \hline 8 \end{array} \quad \begin{array}{r} 7 \\ + 4 \\ \hline 11 \end{array} \quad \begin{array}{r} 7 \\ + 10 \\ \hline 17 \end{array} \quad \begin{array}{r} 7 \\ + 3 \\ \hline 10 \end{array} \quad \begin{array}{r} 7 \\ + 7 \\ \hline 14 \end{array} \quad \begin{array}{r} 7 \\ + 2 \\ \hline 9 \end{array} \quad \begin{array}{r} 7 \\ + 6 \\ \hline 13 \end{array} \quad \begin{array}{r} 7 \\ + 8 \\ \hline 15 \end{array} \quad \begin{array}{r} 7 \\ + 9 \\ \hline 16 \end{array} \quad \begin{array}{r} 7 \\ + 5 \\ \hline 12 \end{array}$$

$$\begin{array}{r}
 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 \\
 + 9 & + 7 & + 4 & + 8 & + 5 & + 1 & + 6 & + 10 & + 2 & + 3 \\
 \hline
 16 & 14 & 11 & 15 & 12 & 8 & 13 & 17 & 9 & 10
 \end{array}$$

$$\begin{array}{r}
 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 \\
 + 9 & + 5 & + 2 & + 10 & + 6 & + 7 & + 4 & + 3 & + 1 & + 8 \\
 \hline
 16 & 12 & 9 & 17 & 13 & 14 & 11 & 10 & 8 & 15
 \end{array}$$

$$\begin{array}{r} 7 \\ + 6 \\ \hline 13 \end{array} \quad \begin{array}{r} 7 \\ + 10 \\ \hline 17 \end{array} \quad \begin{array}{r} 7 \\ + 3 \\ \hline 10 \end{array} \quad \begin{array}{r} 7 \\ + 7 \\ \hline 14 \end{array} \quad \begin{array}{r} 7 \\ + 5 \\ \hline 12 \end{array} \quad \begin{array}{r} 7 \\ + 8 \\ \hline 15 \end{array} \quad \begin{array}{r} 7 \\ + 2 \\ \hline 9 \end{array} \quad \begin{array}{r} 7 \\ + 9 \\ \hline 16 \end{array} \quad \begin{array}{r} 7 \\ + 4 \\ \hline 11 \end{array} \quad \begin{array}{r} 7 \\ + 1 \\ \hline 8 \end{array}$$

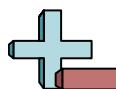
$$\begin{array}{r} 8 & 3 & 1 & 4 & 10 & 9 & 7 & 6 & 5 & 2 \\ + 7 & + 7 & + 7 & + 7 & + 7 & + 7 & + 7 & + 7 & + 7 & + 7 \\ \hline \textcolor{red}{15} & \textcolor{red}{10} & \textcolor{red}{8} & \textcolor{red}{11} & \textcolor{red}{17} & \textcolor{red}{16} & \textcolor{red}{14} & \textcolor{red}{12} & \textcolor{red}{10} & \textcolor{red}{9} \end{array}$$

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

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

11 12 13 14 15 16 17 18 19

$$\begin{array}{r} 6 \\ + 7 \\ \hline 13 \end{array} \quad \begin{array}{r} 8 \\ + 7 \\ \hline 15 \end{array} \quad \begin{array}{r} 7 \\ + 7 \\ \hline 14 \end{array} \quad \begin{array}{r} 4 \\ + 7 \\ \hline 11 \end{array} \quad \begin{array}{r} 10 \\ + 7 \\ \hline 17 \end{array} \quad \begin{array}{r} 2 \\ + 7 \\ \hline 9 \end{array} \quad \begin{array}{r} 5 \\ + 7 \\ \hline 12 \end{array} \quad \begin{array}{r} 3 \\ + 7 \\ \hline 10 \end{array} \quad \begin{array}{r} 1 \\ + 7 \\ \hline 8 \end{array} \quad \begin{array}{r} 9 \\ + 7 \\ \hline 16 \end{array}$$



Addition Drills (7s)

Name:

Solve each problem.

$$\begin{array}{cccccccccc} 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 \\ + 1 & + 4 & + 9 & + 8 & + 3 & + 5 & + 7 & + 10 & + 6 & + 2 \end{array}$$

$$\begin{array}{cccccccccc}
 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 \\
 + 6 & + 10 & + 9 & + 1 & + 8 & + 7 & + 2 & + 4 & + 5 & + 3
 \end{array}$$

$$\begin{array}{ccccccccccccc}
 7 & & 7 & & 7 & & 7 & & 7 & & 7 & & 7 \\
 + 5 & & + 2 & & + 10 & & + 6 & & + 1 & & + 4 & & + 8 \\
 \hline
\end{array}$$

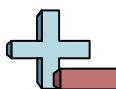
$$\begin{array}{cccccccccc}
 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 \\
 + 2 & + 4 & + 8 & + 10 & + 6 & + 9 & + 1 & + 7 & + 3 & + 5
 \end{array}$$

$$9 \quad 6 \quad 3 \quad 5 \quad 4 \quad 1 \quad 2 \quad 8 \quad 7 \quad 10$$

$$+ 7 \quad + 7$$

$$3 \quad 8 \quad 2 \quad 1 \quad 7 \quad 4 \quad 10 \quad 5 \quad 6 \quad 9$$

$$+ 7 \quad + 7$$



Addition Drills (7s)

Name: **Answer Key**

Solve each problem.

$\frac{7}{+ 1}$	$\frac{7}{+ 4}$	$\frac{7}{+ 9}$	$\frac{7}{+ 8}$	$\frac{7}{+ 3}$	$\frac{7}{+ 5}$	$\frac{7}{+ 7}$	$\frac{7}{+ 10}$	$\frac{7}{+ 6}$	$\frac{7}{+ 2}$
$\frac{8}{11}$	$\frac{11}{16}$	$\frac{16}{15}$	$\frac{15}{10}$	$\frac{10}{12}$	$\frac{12}{14}$	$\frac{14}{17}$	$\frac{17}{13}$	$\frac{13}{9}$	$\frac{9}{7}$
$\frac{7}{+ 6}$	$\frac{7}{+ 10}$	$\frac{7}{+ 9}$	$\frac{7}{+ 1}$	$\frac{7}{+ 8}$	$\frac{7}{+ 7}$	$\frac{7}{+ 2}$	$\frac{7}{+ 4}$	$\frac{5}{+ 12}$	$\frac{3}{+ 10}$
$\frac{13}{17}$	$\frac{17}{16}$	$\frac{16}{8}$	$\frac{8}{15}$	$\frac{15}{14}$	$\frac{14}{9}$	$\frac{9}{11}$	$\frac{11}{12}$	$\frac{12}{10}$	$\frac{10}{7}$
$\frac{7}{+ 2}$	$\frac{7}{+ 8}$	$\frac{7}{+ 3}$	$\frac{7}{+ 7}$	$\frac{7}{+ 6}$	$\frac{7}{+ 5}$	$\frac{7}{+ 4}$	$\frac{9}{+ 10}$	$\frac{10}{+ 17}$	$\frac{1}{+ 8}$
$\frac{9}{15}$	$\frac{15}{10}$	$\frac{10}{14}$	$\frac{14}{13}$	$\frac{13}{12}$	$\frac{12}{11}$	$\frac{11}{16}$	$\frac{16}{17}$	$\frac{17}{7}$	$\frac{1}{7}$
$\frac{7}{+ 5}$	$\frac{7}{+ 2}$	$\frac{7}{+ 10}$	$\frac{7}{+ 6}$	$\frac{1}{+ 8}$	$\frac{4}{+ 11}$	$\frac{8}{+ 15}$	$\frac{7}{+ 14}$	$\frac{9}{+ 16}$	$\frac{3}{+ 10}$
$\frac{12}{9}$	$\frac{9}{17}$	$\frac{17}{13}$	$\frac{13}{8}$	$\frac{8}{11}$	$\frac{11}{15}$	$\frac{15}{14}$	$\frac{14}{16}$	$\frac{16}{10}$	$\frac{10}{3}$
$\frac{7}{+ 2}$	$\frac{7}{+ 4}$	$\frac{7}{+ 8}$	$\frac{7}{+ 10}$	$\frac{6}{+ 13}$	$\frac{9}{+ 16}$	$\frac{1}{+ 8}$	$\frac{7}{+ 14}$	$\frac{3}{+ 10}$	$\frac{5}{+ 12}$
$\frac{9}{11}$	$\frac{15}{17}$	$\frac{17}{13}$	$\frac{13}{12}$	$\frac{12}{11}$	$\frac{11}{8}$	$\frac{1}{15}$	$\frac{7}{14}$	$\frac{14}{10}$	$\frac{10}{7}$
$\frac{9}{+ 7}$	$\frac{6}{+ 7}$	$\frac{3}{+ 7}$	$\frac{5}{+ 7}$	$\frac{7}{+ 11}$	$\frac{7}{+ 8}$	$\frac{2}{+ 9}$	$\frac{8}{+ 15}$	$\frac{7}{+ 14}$	$\frac{7}{+ 7}$
$\frac{16}{13}$	$\frac{13}{10}$	$\frac{10}{12}$	$\frac{12}{11}$	$\frac{11}{8}$	$\frac{8}{9}$	$\frac{7}{9}$	$\frac{7}{15}$	$\frac{7}{14}$	$\frac{7}{17}$
$\frac{2}{+ 7}$	$\frac{3}{+ 7}$	$\frac{9}{+ 7}$	$\frac{6}{+ 7}$	$\frac{8}{+ 15}$	$\frac{5}{+ 12}$	$\frac{10}{+ 17}$	$\frac{1}{+ 8}$	$\frac{7}{+ 14}$	$\frac{4}{+ 7}$
$\frac{9}{10}$	$\frac{10}{16}$	$\frac{16}{13}$	$\frac{13}{12}$	$\frac{12}{15}$	$\frac{15}{12}$	$\frac{17}{8}$	$\frac{7}{8}$	$\frac{7}{14}$	$\frac{7}{11}$
$\frac{3}{+ 7}$	$\frac{8}{+ 7}$	$\frac{2}{+ 7}$	$\frac{1}{+ 7}$	$\frac{7}{+ 14}$	$\frac{7}{+ 11}$	$\frac{4}{+ 17}$	$\frac{10}{+ 17}$	$\frac{5}{+ 12}$	$\frac{6}{+ 13}$
$\frac{10}{15}$	$\frac{15}{9}$	$\frac{9}{8}$	$\frac{8}{14}$	$\frac{14}{11}$	$\frac{11}{7}$	$\frac{17}{17}$	$\frac{7}{12}$	$\frac{7}{13}$	$\frac{7}{16}$
$\frac{8}{+ 7}$	$\frac{9}{+ 7}$	$\frac{3}{+ 7}$	$\frac{10}{+ 7}$	$\frac{5}{+ 12}$	$\frac{4}{+ 11}$	$\frac{2}{+ 9}$	$\frac{6}{+ 13}$	$\frac{7}{+ 14}$	$\frac{1}{+ 8}$
$\frac{15}{16}$	$\frac{16}{10}$	$\frac{10}{17}$	$\frac{17}{12}$	$\frac{12}{11}$	$\frac{11}{9}$	$\frac{7}{9}$	$\frac{7}{13}$	$\frac{7}{14}$	$\frac{7}{8}$
$\frac{4}{+ 7}$	$\frac{2}{+ 7}$	$\frac{6}{+ 7}$	$\frac{3}{+ 7}$	$\frac{5}{+ 12}$	$\frac{8}{+ 15}$	$\frac{1}{+ 8}$	$\frac{9}{+ 16}$	$\frac{7}{+ 14}$	$\frac{10}{+ 7}$
$\frac{11}{11}$	$\frac{9}{13}$	$\frac{13}{13}$	$\frac{10}{10}$	$\frac{12}{12}$	$\frac{15}{15}$	$\frac{8}{8}$	$\frac{16}{16}$	$\frac{14}{14}$	$\frac{7}{7}$



Addition Drills (7s)

Name:

Solve each problem.

$$\begin{array}{ccccccccccccc}
 7 & & 7 & & 7 & & 7 & & 7 & & 7 & & 7 \\
 + 1 & & + 4 & & + 3 & & + 5 & & + 7 & & + 2 & & + 10 \\
 \hline
\end{array}$$

$$\begin{array}{ccccccccccccc}
 7 & & 7 & & 7 & & 7 & & 7 & & 7 & & 7 \\
 + 2 & & + 5 & & + 3 & & + 4 & & + 10 & & + 8 & & + 6 & & + 7 & & + 9 & & + 1
 \end{array}$$

$$7 \quad 7 \quad 7$$

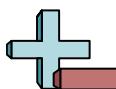
$$\pm 4 \quad \pm 5 \quad \pm 3 \quad \pm 1 \quad \pm 8 \quad \pm 6 \quad \pm 9 \quad \pm 10 \quad \pm 2 \quad \pm 7$$

$$7 \quad 10 \quad 6 \quad 9 \quad 3 \quad 4 \quad 5 \quad 1 \quad 8 \quad 2$$

$$+ 7 \quad + 7$$

10 3 4 8 2 1 6 7 9 5
+ 7 + 7 + 7 + 7 + 7 + 7 + 7 + 7 + 7 + 7

9 4 2 5 6 3 8 10 7 1

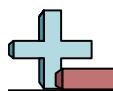


Addition Drills (7s)

Name: **Answer Key**

Solve each problem.

$\frac{7}{+ 1}$	$\frac{7}{+ 2}$	$\frac{7}{+ 5}$	$\frac{7}{+ 4}$	$\frac{7}{+ 10}$	$\frac{7}{+ 8}$	$\frac{7}{+ 7}$	$\frac{7}{+ 9}$	$\frac{7}{+ 6}$	$\frac{7}{+ 3}$
$\underline{8}$	$\underline{9}$	$\underline{12}$	$\underline{11}$	$\underline{17}$	$\underline{15}$	$\underline{14}$	$\underline{16}$	$\underline{13}$	$\underline{10}$
$\frac{7}{+ 4}$	$\frac{7}{+ 2}$	$\frac{7}{+ 9}$	$\frac{7}{+ 6}$	$\frac{7}{+ 5}$	$\frac{7}{+ 10}$	$\frac{7}{+ 3}$	$\frac{7}{+ 1}$	$\frac{7}{+ 7}$	$\frac{7}{+ 8}$
$\underline{11}$	$\underline{9}$	$\underline{16}$	$\underline{13}$	$\underline{12}$	$\underline{17}$	$\underline{10}$	$\underline{8}$	$\underline{14}$	$\underline{15}$
$\frac{7}{+ 1}$	$\frac{7}{+ 4}$	$\frac{7}{+ 3}$	$\frac{7}{+ 5}$	$\frac{7}{+ 7}$	$\frac{7}{+ 2}$	$\frac{7}{+ 10}$	$\frac{7}{+ 9}$	$\frac{7}{+ 6}$	$\frac{7}{+ 8}$
$\underline{8}$	$\underline{11}$	$\underline{10}$	$\underline{12}$	$\underline{14}$	$\underline{9}$	$\underline{17}$	$\underline{16}$	$\underline{13}$	$\underline{15}$
$\frac{7}{+ 2}$	$\frac{7}{+ 5}$	$\frac{7}{+ 3}$	$\frac{7}{+ 4}$	$\frac{7}{+ 10}$	$\frac{7}{+ 8}$	$\frac{7}{+ 6}$	$\frac{7}{+ 7}$	$\frac{9}{+ 1}$	$\frac{1}{+ 1}$
$\underline{9}$	$\underline{12}$	$\underline{10}$	$\underline{11}$	$\underline{17}$	$\underline{15}$	$\underline{13}$	$\underline{14}$	$\underline{16}$	$\underline{8}$
$\frac{7}{+ 4}$	$\frac{7}{+ 5}$	$\frac{7}{+ 3}$	$\frac{1}{+ 1}$	$\frac{8}{+ 8}$	$\frac{6}{+ 6}$	$\frac{9}{+ 9}$	$\frac{10}{+ 10}$	$\frac{2}{+ 2}$	$\frac{7}{+ 7}$
$\underline{11}$	$\underline{12}$	$\underline{10}$	$\underline{8}$	$\underline{15}$	$\underline{13}$	$\underline{16}$	$\underline{17}$	$\underline{9}$	$\underline{14}$
$\frac{2}{+ 7}$	$\frac{7}{+ 7}$	$\frac{3}{+ 7}$	$\frac{5}{+ 7}$	$\frac{1}{+ 7}$	$\frac{6}{+ 7}$	$\frac{9}{+ 7}$	$\frac{4}{+ 7}$	$\frac{10}{+ 7}$	$\frac{8}{+ 7}$
$\underline{9}$	$\underline{14}$	$\underline{10}$	$\underline{12}$	$\underline{8}$	$\underline{13}$	$\underline{16}$	$\underline{11}$	$\underline{17}$	$\underline{15}$
$\frac{7}{+ 7}$	$\frac{10}{+ 7}$	$\frac{6}{+ 7}$	$\frac{9}{+ 7}$	$\frac{3}{+ 7}$	$\frac{4}{+ 7}$	$\frac{5}{+ 7}$	$\frac{1}{+ 7}$	$\frac{8}{+ 7}$	$\frac{2}{+ 7}$
$\underline{14}$	$\underline{17}$	$\underline{13}$	$\underline{16}$	$\underline{10}$	$\underline{11}$	$\underline{12}$	$\underline{8}$	$\underline{15}$	$\underline{9}$
$\frac{10}{+ 7}$	$\frac{3}{+ 7}$	$\frac{4}{+ 7}$	$\frac{8}{+ 7}$	$\frac{2}{+ 7}$	$\frac{1}{+ 7}$	$\frac{6}{+ 7}$	$\frac{7}{+ 7}$	$\frac{9}{+ 7}$	$\frac{5}{+ 7}$
$\underline{17}$	$\underline{10}$	$\underline{11}$	$\underline{15}$	$\underline{9}$	$\underline{8}$	$\underline{13}$	$\underline{14}$	$\underline{16}$	$\underline{12}$
$\frac{9}{+ 7}$	$\frac{4}{+ 7}$	$\frac{2}{+ 7}$	$\frac{5}{+ 7}$	$\frac{6}{+ 7}$	$\frac{3}{+ 7}$	$\frac{8}{+ 7}$	$\frac{10}{+ 7}$	$\frac{7}{+ 7}$	$\frac{1}{+ 7}$
$\underline{16}$	$\underline{11}$	$\underline{9}$	$\underline{12}$	$\underline{13}$	$\underline{10}$	$\underline{15}$	$\underline{17}$	$\underline{14}$	$\underline{8}$
$\frac{5}{+ 7}$	$\frac{8}{+ 7}$	$\frac{3}{+ 7}$	$\frac{1}{+ 7}$	$\frac{6}{+ 7}$	$\frac{2}{+ 7}$	$\frac{9}{+ 7}$	$\frac{7}{+ 7}$	$\frac{10}{+ 7}$	$\frac{4}{+ 7}$
$\underline{12}$	$\underline{15}$	$\underline{10}$	$\underline{8}$	$\underline{13}$	$\underline{9}$	$\underline{16}$	$\underline{14}$	$\underline{17}$	$\underline{11}$



Addition Drills (7s)

Name:

Solve each problem.

$$\begin{array}{cccccccccc} 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 \\ + 5 & + 6 & + 3 & + 1 & + 9 & + 2 & + 10 & + 8 & + 4 \\ \hline \end{array}$$

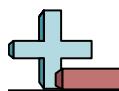
$$\begin{array}{ccccccccccccc}
 7 & & 7 & & 7 & & 7 & & 7 & & 7 & & 7 & & 7 \\
 + 9 & & + 1 & & + 8 & & + 3 & & + 2 & & + 7 & & + 10 & & + 6 \\
 \hline
\end{array}$$

$$\begin{array}{ccccccccccccc}
 7 & & 7 & & 7 & & 7 & & 7 & & 7 & & 7 \\
 + 3 & & + 2 & & + 10 & & + 8 & & + 5 & & + 6 & & + 4 \\
 \hline
\end{array}$$

$$\begin{array}{ccccccccccccc}
 7 & & 7 & & 7 & & 7 & & 7 & & 7 & & 7 \\
 + 2 & & + 4 & & + 10 & & + 6 & & + 7 & & + 5 & & + 3 \\
 \hline
\end{array}$$

2 7 4 1 8 6 10 3 5 9
+ 7 + 7 + 7 + 7 + 7 + 7 + 7 + 7 + 7 + 7

9 8 7 4 6 3 10 2 1 5
7 7 7 7 7 7 7 7 7 7



Solve each problem.

$$\begin{array}{cccccccccc} 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 \\ + 5 & + 6 & + 3 & + 1 & + 9 & + 2 & + 10 & + 8 & + 4 & + 7 \\ \hline 12 & 13 & 10 & 8 & 16 & 9 & 17 & 15 & 11 & 14 \end{array}$$

$$\begin{array}{r} 7 \\ + 9 \\ \hline 16 \end{array} \quad \begin{array}{r} 7 \\ + 1 \\ \hline 8 \end{array} \quad \begin{array}{r} 7 \\ + 8 \\ \hline 15 \end{array} \quad \begin{array}{r} 7 \\ + 3 \\ \hline 10 \end{array} \quad \begin{array}{r} 7 \\ + 2 \\ \hline 9 \end{array} \quad \begin{array}{r} 7 \\ + 7 \\ \hline 14 \end{array} \quad \begin{array}{r} 7 \\ + 10 \\ \hline 17 \end{array} \quad \begin{array}{r} 7 \\ + 6 \\ \hline 13 \end{array} \quad \begin{array}{r} 7 \\ + 4 \\ \hline 11 \end{array} \quad \begin{array}{r} 7 \\ + 5 \\ \hline 12 \end{array}$$

$$\begin{array}{r}
 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 \\
 + 2 & + 5 & + 8 & + 1 & + 9 & + 4 & + 7 & + 6 & + 10 & + 3 \\
 \hline
 9 & 12 & 15 & 8 & 16 & 11 & 14 & 13 & 17 & 10
 \end{array}$$

$$\begin{array}{r} 7 \\ + 3 \\ \hline 10 \end{array} \quad \begin{array}{r} 7 \\ + 2 \\ \hline 9 \end{array} \quad \begin{array}{r} 7 \\ + 10 \\ \hline 17 \end{array} \quad \begin{array}{r} 7 \\ + 8 \\ \hline 15 \end{array} \quad \begin{array}{r} 7 \\ + 5 \\ \hline 12 \end{array} \quad \begin{array}{r} 7 \\ + 6 \\ \hline 13 \end{array} \quad \begin{array}{r} 7 \\ + 4 \\ \hline 11 \end{array} \quad \begin{array}{r} 7 \\ + 1 \\ \hline 8 \end{array} \quad \begin{array}{r} 7 \\ + 9 \\ \hline 16 \end{array} \quad \begin{array}{r} 7 \\ + 7 \\ \hline 14 \end{array}$$

$$\begin{array}{r} 7 \\ + 2 \\ \hline 9 \end{array} \quad \begin{array}{r} 7 \\ + 4 \\ \hline 11 \end{array} \quad \begin{array}{r} 7 \\ + 10 \\ \hline 17 \end{array} \quad \begin{array}{r} 7 \\ + 6 \\ \hline 13 \end{array} \quad \begin{array}{r} 7 \\ + 7 \\ \hline 14 \end{array} \quad \begin{array}{r} 7 \\ + 5 \\ \hline 12 \end{array} \quad \begin{array}{r} 7 \\ + 3 \\ \hline 10 \end{array} \quad \begin{array}{r} 7 \\ + 9 \\ \hline 16 \end{array} \quad \begin{array}{r} 7 \\ + 1 \\ \hline 8 \end{array} \quad \begin{array}{r} 7 \\ + 8 \\ \hline 15 \end{array}$$

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

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

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

9	8	7	4	6	3	10	2	1	5
+	7	+	7	+	7	+	7	+	7



Addition Drills (7s)

Name:

Solve each problem.

$$\begin{array}{cccccccccc} 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 & 7 \\ + 1 & + 9 & + 5 & + 10 & + 7 & + 4 & + 8 & + 3 & + 2 & + 6 \end{array}$$

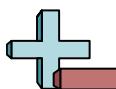
$$\begin{array}{ccccccccccccc}
 7 & & 7 & & 7 & & 7 & & 7 & & 7 & & 7 & & 7 \\
 + 8 & & + 2 & & + 9 & & + 10 & & + 1 & & + 7 & & + 5 & & + 4 \\
 \hline
\end{array}$$

$$\begin{array}{ccccccccccccc} 7 & & 7 & & 7 & & 7 & & 7 & & 7 & & 7 \\ + 8 & & + 3 & & + 7 & & + 9 & & + 2 & & + 4 & & + 10 & & + 5 & & + 6 & & + 1 \end{array}$$

$$6 \quad 2 \quad 10 \quad 5 \quad 9 \quad 3 \quad 1 \quad 8 \quad 4 \quad 7$$

$$+ 7 \quad + 7$$

3 5 6 8 7 2 9 10 1 4
7 7 7 7 7 7 7 7 7 7



Addition Drills (7s)

Name: **Answer Key**

Solve each problem.

$\frac{7}{+ 1}$	$\frac{7}{+ 9}$	$\frac{7}{+ 5}$	$\frac{7}{+ 10}$	$\frac{7}{+ 7}$	$\frac{7}{+ 4}$	$\frac{7}{+ 8}$	$\frac{7}{+ 3}$	$\frac{7}{+ 2}$	$\frac{7}{+ 6}$
$\frac{8}{16}$	$\frac{16}{16}$	$\frac{12}{16}$	$\frac{17}{17}$	$\frac{14}{14}$	$\frac{11}{15}$	$\frac{15}{15}$	$\frac{10}{10}$	$\frac{9}{9}$	$\frac{13}{13}$
$\frac{7}{+ 4}$	$\frac{7}{+ 3}$	$\frac{9}{+ 9}$	$\frac{8}{+ 8}$	$\frac{6}{+ 6}$	$\frac{7}{+ 7}$	$\frac{2}{+ 2}$	$\frac{1}{+ 1}$	$\frac{10}{+ 10}$	$\frac{5}{+ 5}$
$\frac{11}{11}$	$\frac{10}{10}$	$\frac{16}{16}$	$\frac{15}{15}$	$\frac{13}{13}$	$\frac{14}{14}$	$\frac{9}{9}$	$\frac{8}{8}$	$\frac{17}{17}$	$\frac{12}{12}$
$\frac{7}{+ 8}$	$\frac{7}{+ 2}$	$\frac{9}{+ 9}$	$\frac{10}{+ 10}$	$\frac{1}{+ 1}$	$\frac{7}{+ 7}$	$\frac{5}{+ 5}$	$\frac{4}{+ 4}$	$\frac{6}{+ 6}$	$\frac{3}{+ 3}$
$\frac{15}{15}$	$\frac{9}{9}$	$\frac{16}{16}$	$\frac{17}{17}$	$\frac{8}{8}$	$\frac{14}{14}$	$\frac{12}{12}$	$\frac{11}{11}$	$\frac{13}{13}$	$\frac{10}{10}$
$\frac{7}{+ 2}$	$\frac{7}{+ 7}$	$\frac{8}{+ 8}$	$\frac{5}{+ 5}$	$\frac{1}{+ 1}$	$\frac{6}{+ 6}$	$\frac{9}{+ 9}$	$\frac{10}{+ 10}$	$\frac{4}{+ 4}$	$\frac{3}{+ 3}$
$\frac{9}{9}$	$\frac{14}{14}$	$\frac{15}{15}$	$\frac{12}{12}$	$\frac{8}{8}$	$\frac{13}{13}$	$\frac{16}{16}$	$\frac{17}{17}$	$\frac{11}{11}$	$\frac{10}{10}$
$\frac{7}{+ 8}$	$\frac{7}{+ 3}$	$\frac{7}{+ 7}$	$\frac{9}{+ 9}$	$\frac{2}{+ 2}$	$\frac{4}{+ 4}$	$\frac{10}{+ 10}$	$\frac{5}{+ 5}$	$\frac{6}{+ 6}$	$\frac{1}{+ 1}$
$\frac{15}{15}$	$\frac{10}{10}$	$\frac{14}{14}$	$\frac{16}{16}$	$\frac{9}{9}$	$\frac{11}{11}$	$\frac{17}{17}$	$\frac{12}{12}$	$\frac{13}{13}$	$\frac{8}{8}$
$\frac{7}{+ 7}$	$\frac{4}{+ 7}$	$\frac{9}{+ 7}$	$\frac{1}{+ 7}$	$\frac{6}{+ 7}$	$\frac{10}{+ 7}$	$\frac{8}{+ 7}$	$\frac{2}{+ 7}$	$\frac{5}{+ 7}$	$\frac{3}{+ 7}$
$\frac{14}{14}$	$\frac{11}{11}$	$\frac{16}{16}$	$\frac{8}{8}$	$\frac{13}{13}$	$\frac{17}{17}$	$\frac{15}{15}$	$\frac{9}{9}$	$\frac{12}{12}$	$\frac{10}{10}$
$\frac{10}{+ 7}$	$\frac{6}{+ 7}$	$\frac{2}{+ 7}$	$\frac{7}{+ 7}$	$\frac{9}{+ 7}$	$\frac{8}{+ 7}$	$\frac{4}{+ 7}$	$\frac{3}{+ 7}$	$\frac{1}{+ 7}$	$\frac{5}{+ 7}$
$\frac{17}{17}$	$\frac{13}{13}$	$\frac{9}{9}$	$\frac{14}{14}$	$\frac{16}{16}$	$\frac{15}{15}$	$\frac{11}{11}$	$\frac{10}{10}$	$\frac{8}{8}$	$\frac{12}{12}$
$\frac{6}{+ 7}$	$\frac{2}{+ 7}$	$\frac{10}{+ 7}$	$\frac{5}{+ 7}$	$\frac{9}{+ 7}$	$\frac{3}{+ 7}$	$\frac{1}{+ 7}$	$\frac{8}{+ 7}$	$\frac{4}{+ 7}$	$\frac{7}{+ 7}$
$\frac{13}{13}$	$\frac{9}{9}$	$\frac{17}{17}$	$\frac{12}{12}$	$\frac{16}{16}$	$\frac{10}{10}$	$\frac{8}{8}$	$\frac{15}{15}$	$\frac{11}{11}$	$\frac{14}{14}$
$\frac{5}{+ 7}$	$\frac{1}{+ 7}$	$\frac{3}{+ 7}$	$\frac{4}{+ 7}$	$\frac{10}{+ 7}$	$\frac{7}{+ 7}$	$\frac{9}{+ 7}$	$\frac{2}{+ 7}$	$\frac{8}{+ 7}$	$\frac{6}{+ 7}$
$\frac{12}{12}$	$\frac{8}{8}$	$\frac{10}{10}$	$\frac{11}{11}$	$\frac{17}{17}$	$\frac{14}{14}$	$\frac{16}{16}$	$\frac{9}{9}$	$\frac{15}{15}$	$\frac{13}{13}$
$\frac{3}{+ 7}$	$\frac{5}{+ 7}$	$\frac{6}{+ 7}$	$\frac{8}{+ 7}$	$\frac{7}{+ 7}$	$\frac{2}{+ 7}$	$\frac{9}{+ 7}$	$\frac{10}{+ 7}$	$\frac{1}{+ 7}$	$\frac{4}{+ 7}$
$\frac{10}{10}$	$\frac{12}{12}$	$\frac{13}{13}$	$\frac{15}{15}$	$\frac{14}{14}$	$\frac{9}{9}$	$\frac{16}{16}$	$\frac{17}{17}$	$\frac{8}{8}$	$\frac{11}{11}$