

Five Minute Adding Frenzy (A)

Try to complete each chart in less than five minutes and score 98 out of 100 or better. Write the sum of the column and row numbers in each space.

(Range 0 to 9)

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

Time: _____ /100

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

Time: _____ /100

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

Time: _____ /100

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

Time: _____ /100

One-Digit Addition; No Regrouping (A)

$$\begin{array}{cccccccccc}
 & 2 & & 5 & & 8 & & 6 & & 0 & \\
 + & 7 & & + & 0 & & + & 1 & & + & 2 & & + & 2 & & + & 4 & & + & 0
 \end{array}$$

$$\begin{array}{cccccccccc}
 4 & & 7 & & 9 & & 3 & & 5 & & 0 & & 5 \\
 + 4 & & + 2 & & + 0 & & + 4 & & + 1 & & + 1 & & + 4 & & + 4
 \end{array}$$

$$\begin{array}{cccccccccc}
 1 & 1 & 0 & 6 & 0 & 5 & 2 & 1 \\
 + 8 & + 3 & + 1 & + 3 & + 6 & + 3 & + 4 & + 2
 \end{array}$$

$$\begin{array}{cccccccccc}
 & 7 & & 6 & & 0 & & 3 & & 5 & & 2 & & 1 & & 6 \\
 + & 0 & & + & 0 & & + & 3 & & + & 2 & & + & 2 & & + & 1 & & + & 1 & & + & 1
 \end{array}$$

$$\begin{array}{cccccccccc}
 1 & 4 & 3 & 6 & 4 & 5 & 1 & & 1 \\
 + 0 & + 5 & + 3 & + 3 & + 3 & + 3 & + 7 & + 6 \\
 \hline
\end{array}$$

$$\begin{array}{cccccccccc}
 & 2 & & 0 & & 3 & & 1 & & 0 & & 7 & & 3 & & 3 \\
 + & 3 & & + & 5 & & + & 0 & & + & 5 & & + & 9 & & 1 & + & 1 & + & 4
 \end{array}$$

$$\begin{array}{cccccccccc}
 2 & 8 & 7 & 2 & 0 & 4 & 6 & 1 \\
 + 0 & + 1 & + 1 & + 5 & + 8 & + 5 & + 2 & + 4
 \end{array}$$

One-Digit Addition with Regrouping (A)

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

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

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

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

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

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

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

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

One-Digit Addition (A)

$5 + 3 =$

$8 + 1 =$

$7 + 0 =$

$6 + 2 =$

$4 + 5 =$

$5 + 4 =$

$1 + 1 =$

$0 + 0 =$

$2 + 2 =$

$1 + 4 =$

$7 + 1 =$

$4 + 1 =$

$1 + 8 =$

$2 + 1 =$

$3 + 2 =$

$2 + 5 =$

$0 + 6 =$

$5 + 2 =$

$6 + 3 =$

$7 + 2 =$

$3 + 1 =$

$4 + 4 =$

$0 + 1 =$

$8 + 0 =$

$9 + 0 =$

$6 + 0 =$

$2 + 3 =$

$0 + 5 =$

$1 + 6 =$

$0 + 8 =$

$1 + 7 =$

$4 + 3 =$

$0 + 4 =$

$0 + 3 =$

$1 + 2 =$

$2 + 7 =$

$5 + 1 =$

$0 + 7 =$

$6 + 1 =$

$3 + 4 =$

$0 + 9 =$

$1 + 5 =$

$2 + 6 =$

$0 + 2 =$

$3 + 6 =$

$2 + 4 =$

$1 + 3 =$

$3 + 3 =$

$3 + 5 =$

$4 + 2 =$

Score

/ 50

One-Digit Addition; No Regrouping (C)

$$\begin{array}{ccccccccccccc}
 5 & 5 & 5 & 8 & 6 & 0 & 6 & 4 & 5 & 3 \\
 + 4 & + 2 & + 4 & + 0 & + 2 & + 3 & + 1 & + 3 & + 3 & + 0 \\
 \hline
\end{array}$$

$$\begin{array}{cccccccccc}
 7 & 1 & 4 & 0 & 2 & 1 & 9 & 3 & 2 & 1 \\
 + 0 & + 6 & + 5 & + 5 & + 1 & + 7 & + 0 & + 4 & + 5 & + 2
 \end{array}$$

$$\begin{array}{cccccccccc}
 2 & 1 & 6 & 7 & 8 & 6 & 3 & 6 & 5 & 4 \\
 + 0 & + 1 & + 3 & + 1 & + 0 & + 3 & + 2 & + 0 & + 0 & + 2
 \end{array}$$

$$\begin{array}{ccccccccccccc}
 2 & 0 & 6 & 3 & 1 & 4 & 6 & 1 & 4 & 4 \\
 + 0 & + 4 & + 2 & + 4 & + 4 & + 0 & + 0 & + 6 & + 1 & + 4 \\
 \hline
\end{array}$$

$$\begin{array}{ccccccccccccc}
 6 & 4 & 0 & 1 & 0 & 3 & 4 & 1 & 2 & 5 \\
 + 1 & + 4 & + 1 & + 0 & + 0 & + 3 & + 3 & + 5 & + 1 & + 3
 \end{array}$$

$$\begin{array}{cccccccccc}
 1 & 8 & 7 & 0 & 2 & 3 & 2 & 7 & 1 & 1 \\
 + 8 & + 1 & + 2 & + 6 & + 4 & + 1 & + 6 & + 2 & + 4 & + 2
 \end{array}$$

$$\begin{array}{cccccccccc}
 3 & 5 & 2 & 4 & 2 & 3 & 3 & 1 & 1 & 0 \\
 + 6 & + 1 & + 6 & + 0 & + 7 & + 2 & + 1 & + 7 & + 3 & + 2
 \end{array}$$

$$2 \quad 3 \quad 4 \quad 9 \quad 2 \quad 4 \quad 5 \quad 1 \quad 2 \quad 3$$

$$+ 2 \quad + 3 \quad + 5 \quad + 0 \quad + 3 \quad + 2 \quad + 2 \quad + 1 \quad + 7 \quad + 6$$

$$\begin{array}{cccccccccc}
 3 & 7 & 0 & 8 & 1 & 2 & 1 & 1 & 5 & 4 \\
 + 5 & + 1 & + 9 & + 1 & + 5 & + 2 & + 0 & + 3 & + 1 & + 1
 \end{array}$$

$$\begin{array}{ccccccccccccc}
 0 & 1 & 2 & 7 & 0 & 3 & 3 & 2 & 5 & 2 \\
 + 8 & + 8 & + 4 & + 0 & + 7 & + 5 & + 0 & + 5 & + 0 & + 3 \\
 \hline
\end{array}$$

One-Digit Addition; No Regrouping (H)

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

$$\begin{array}{r} 3 \\ + 0 \\ \hline 3 \end{array} \quad \begin{array}{r} 2 \\ + 0 \\ \hline 2 \end{array} \quad \begin{array}{r} 2 \\ + 6 \\ \hline 8 \end{array} \quad \begin{array}{r} 3 \\ + 1 \\ \hline 4 \end{array} \quad \begin{array}{r} 0 \\ + 1 \\ \hline 1 \end{array} \quad \begin{array}{r} 2 \\ + 5 \\ \hline 7 \end{array} \quad \begin{array}{r} 1 \\ + 2 \\ \hline 3 \end{array} \quad \begin{array}{r} 4 \\ + 2 \\ \hline 6 \end{array} \quad \begin{array}{r} 3 \\ + 1 \\ \hline 4 \end{array} \quad \begin{array}{r} 5 \\ + 1 \\ \hline 6 \end{array}$$

$$\begin{array}{r} 8 & 1 & 1 & 2 & 0 & 2 & 4 & 6 & 6 & 3 \\ + 0 & + 5 & + 7 & + 5 & + 6 & + 7 & + 0 & + 0 & + 2 & + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ + 5 \\ \hline \end{array} \quad \begin{array}{r} 3 \\ + 2 \\ \hline \end{array} \quad \begin{array}{r} 2 \\ + 0 \\ \hline \end{array} \quad \begin{array}{r} 2 \\ + 3 \\ \hline \end{array} \quad \begin{array}{r} 5 \\ + 2 \\ \hline \end{array} \quad \begin{array}{r} 7 \\ + 2 \\ \hline \end{array} \quad \begin{array}{r} 2 \\ + 4 \\ \hline \end{array} \quad \begin{array}{r} 3 \\ + 3 \\ \hline \end{array} \quad \begin{array}{r} 0 \\ + 5 \\ \hline \end{array} \quad \begin{array}{r} 5 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r}
 6 & 3 & 2 & 5 & 4 & 1 & 4 & 0 & 4 & 6 \\
 + 3 & + 4 & + 1 & + 1 & + 5 & + 3 & + 5 & + 9 & + 3 & + 1 \\
 \hline
\end{array}$$

$$\begin{array}{r}
 1 & 0 & 1 & 4 & 4 & 5 & 2 & 8 & 1 & 2 \\
 + 2 & + 7 & + 1 & + 4 & + 1 & + 3 & + 7 & + 0 & + 6 & + 2 \\
 \hline
\end{array}$$

$$\begin{array}{r} 5 \\ + 4 \\ \hline \end{array} \quad \begin{array}{r} 3 \\ + 4 \\ \hline \end{array} \quad \begin{array}{r} 1 \\ + 1 \\ \hline \end{array} \quad \begin{array}{r} 5 \\ + 0 \\ \hline \end{array} \quad \begin{array}{r} 1 \\ + 4 \\ \hline \end{array} \quad \begin{array}{r} 2 \\ + 3 \\ \hline \end{array} \quad \begin{array}{r} 0 \\ + 2 \\ \hline \end{array} \quad \begin{array}{r} 6 \\ + 0 \\ \hline \end{array} \quad \begin{array}{r} 0 \\ + 3 \\ \hline \end{array} \quad \begin{array}{r} 1 \\ + 7 \\ \hline \end{array}$$

$$\begin{array}{r}
 3 & 8 & 2 & 1 & 1 & 4 & 4 & 1 & 3 & 6 \\
 + 6 & + 1 & + 2 & + 8 & + 0 & + 2 & + 1 & + 0 & + 3 & + 2 \\
 \hline
\end{array}$$

$$\begin{array}{r} 7 & 0 & 0 & 6 & 8 & 0 & 2 & 2 & 3 & 3 \\ + 1 & + 0 & + 8 & + 1 & + 1 & + 4 & + 6 & + 4 & + 5 & + 0 \end{array}$$

$$\begin{array}{r} 9 \\ + 0 \\ \hline + 3 \end{array} \quad \begin{array}{r} 1 \\ + 3 \\ \hline + 2 \end{array} \quad \begin{array}{r} 7 \\ + 2 \\ \hline + 3 \end{array} \quad \begin{array}{r} 6 \\ + 3 \\ \hline + 8 \end{array} \quad \begin{array}{r} 1 \\ + 8 \\ \hline + 1 \end{array} \quad \begin{array}{r} 2 \\ + 1 \\ \hline + 0 \end{array} \quad \begin{array}{r} 7 \\ + 0 \\ \hline + 4 \end{array} \quad \begin{array}{r} 4 \\ + 4 \\ \hline + 0 \end{array} \quad \begin{array}{r} 7 \\ + 0 \\ \hline + 0 \end{array} \quad \begin{array}{r} 9 \\ + 0 \\ \hline + 0 \end{array}$$