



3 DIGIT ADDITION WORKSHEETS CHALLENGE 1

Work out the missing numbers in these 3-digit additions.

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

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

$$\begin{array}{r} 3) \quad \begin{array}{r} \square 4 4 \\ + 2 \square 3 \\ \hline 5 6 \square \end{array} \end{array}$$

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

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

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

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

$$\begin{array}{r} 8) \quad \begin{array}{r} 7 \square 3 \\ + 5 7 \square \\ \hline 1 \square 8 5 \end{array} \end{array}$$

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

$$\begin{array}{r} 10) \quad \begin{array}{r} 5 \square 3 \\ + 7 5 \square \\ \hline 1 \square 7 2 \end{array} \end{array}$$

$$\begin{array}{r} 11) \quad \begin{array}{r} 8 \square 4 \\ + \square 8 3 \\ \hline \square 1 5 \square \end{array} \end{array}$$

$$\begin{array}{r} 12) \quad \begin{array}{r} 9 \square 7 \\ + 6 5 \square \\ \hline 1 \square 8 1 \end{array} \end{array}$$

$$\begin{array}{r} 13) \quad \begin{array}{r} \square 1 4 \\ + \square \square 0 \\ + 1 2 \square \\ \hline 3 6 6 \end{array} \end{array}$$

$$\begin{array}{r} 14) \quad \begin{array}{r} 4 3 \square \\ + \square 7 0 \\ + \square 2 3 \\ \hline 7 \square 1 \end{array} \end{array}$$

$$\begin{array}{r} 15) \quad \begin{array}{r} 2 0 \square \\ + \square 4 7 \\ + 7 1 2 \\ \hline 1 2 \square 5 \end{array} \end{array}$$





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ANSWERS

$$\begin{array}{r} 1) \quad \begin{array}{|c|c|c|} \hline 3 & 2 & 1 \\ \hline \end{array} \\ + \begin{array}{|c|c|c|} \hline 1 & 4 & 8 \\ \hline \end{array} \\ \hline 4 \quad 6 \quad 9 \end{array}$$

$$\begin{array}{r} 2) \quad \begin{array}{|c|c|c|} \hline 5 & 1 & 3 \\ \hline \end{array} \\ + \begin{array}{|c|c|c|} \hline 1 & 4 & 2 \\ \hline \end{array} \\ \hline 6 \quad 5 \quad 5 \end{array}$$

$$\begin{array}{r} 3) \quad \begin{array}{|c|c|c|} \hline 3 & 4 & 4 \\ \hline \end{array} \\ + \begin{array}{|c|c|c|} \hline 2 & 2 & 3 \\ \hline \end{array} \\ \hline 5 \quad 6 \quad 7 \end{array}$$

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

$$\begin{array}{r} 5) \quad \begin{array}{|c|c|c|} \hline 6 & 2 & 9 \\ \hline \end{array} \\ + \begin{array}{|c|c|c|} \hline 2 & 3 & 7 \\ \hline \end{array} \\ \hline 8 \quad 6 \quad 6 \end{array}$$

$$\begin{array}{r} 6) \quad \begin{array}{|c|c|c|} \hline 3 & 7 & 1 \\ \hline \end{array} \\ + \begin{array}{|c|c|c|} \hline 2 & 5 & 3 \\ \hline \end{array} \\ \hline 6 \quad 2 \quad 4 \end{array}$$

$$\begin{array}{r} 7) \quad \begin{array}{|c|c|c|} \hline 2 & 0 & 9 \\ \hline \end{array} \\ + \begin{array}{|c|c|c|} \hline 1 & 7 & 4 \\ \hline \end{array} \\ \hline 3 \quad 8 \quad 3 \end{array}$$

$$\begin{array}{r} 8) \quad \begin{array}{|c|c|c|} \hline 7 & 1 & 3 \\ \hline \end{array} \\ + \begin{array}{|c|c|c|} \hline 5 & 7 & 2 \\ \hline \end{array} \\ \hline 1 \quad 2 \quad 8 \quad 5 \end{array}$$

$$\begin{array}{r} 9) \quad \begin{array}{|c|c|c|} \hline 8 & 4 & 6 \\ \hline \end{array} \\ + \begin{array}{|c|c|c|} \hline 3 & 0 & 2 \\ \hline \end{array} \\ \hline 1 \quad 1 \quad 4 \quad 8 \end{array}$$

$$\begin{array}{r} 10) \quad \begin{array}{|c|c|c|} \hline 5 & 1 & 3 \\ \hline \end{array} \\ + \begin{array}{|c|c|c|} \hline 7 & 5 & 9 \\ \hline \end{array} \\ \hline 1 \quad 2 \quad 7 \quad 2 \end{array}$$

$$\begin{array}{r} 11) \quad \begin{array}{|c|c|c|} \hline 8 & 7 & 4 \\ \hline \end{array} \\ + \begin{array}{|c|c|c|} \hline 2 & 8 & 3 \\ \hline \end{array} \\ \hline 1 \quad 1 \quad 5 \quad 7 \end{array}$$

$$\begin{array}{r} 12) \quad \begin{array}{|c|c|c|} \hline 9 & 2 & 7 \\ \hline \end{array} \\ + \begin{array}{|c|c|c|} \hline 6 & 5 & 4 \\ \hline \end{array} \\ \hline 1 \quad 5 \quad 8 \quad 1 \end{array}$$

$$\begin{array}{r} 13) \quad \begin{array}{|c|c|c|} \hline 2 & 1 & 4 \\ \hline \end{array} \\ + \begin{array}{|c|c|c|} \hline & 3 & 0 \\ \hline \end{array} \\ + \begin{array}{|c|c|c|} \hline 1 & 2 & 2 \\ \hline \end{array} \\ \hline 3 \quad 6 \quad 6 \end{array}$$

$$\begin{array}{r} 14) \quad \begin{array}{|c|c|c|} \hline 4 & 3 & 8 \\ \hline \end{array} \\ + \begin{array}{|c|c|c|} \hline 2 & 7 & 0 \\ \hline \end{array} \\ + \begin{array}{|c|c|c|} \hline & 2 & 3 \\ \hline \end{array} \\ \hline 7 \quad 3 \quad 1 \end{array}$$

$$\begin{array}{r} 15) \quad \begin{array}{|c|c|c|} \hline 2 & 0 & 6 \\ \hline \end{array} \\ + \begin{array}{|c|c|c|} \hline 3 & 4 & 7 \\ \hline \end{array} \\ + \begin{array}{|c|c|c|} \hline 7 & 1 & 2 \\ \hline \end{array} \\ \hline 1 \quad 2 \quad 6 \quad 5 \end{array}$$

