



## 4-DIGIT ADDITION AND SUBTRACTION CHALLENGE 1

Work out the missing digits in these 4-digit addition and subtraction problems.

$$\begin{array}{r} 1) \quad 5\_19 \\ + \quad 163\_ \\ \hline 6953 \end{array}$$

$$\begin{array}{r} 2) \quad \_678 \\ - \quad 3253 \\ \hline 4\_2\_ \end{array}$$

$$\begin{array}{r} 3) \quad 3\_7\_ \\ + \quad 15\_6 \\ \hline \_658 \end{array}$$

$$\begin{array}{r} 4) \quad 3\_55 \\ - \quad 23\_4 \\ \hline \_58\_ \end{array}$$

$$\begin{array}{r} 5) \quad 4\_0\_ \\ + \quad \_536 \\ \hline 63\_3 \end{array}$$

$$\begin{array}{r} 6) \quad \_6\_4 \\ - \quad 4\_06 \\ \hline 253\_ \end{array}$$

$$\begin{array}{r} 7) \quad 37\_8 \\ + \quad \_94 \\ \hline \_32\_ \end{array}$$

$$\begin{array}{r} 8) \quad \_495 \\ - \quad \_6\_9 \\ \hline 1\_1\_ \end{array}$$

$$\begin{array}{r} 9) \quad 36\_7 \\ + \quad \_51\_ \\ \hline 8\_63 \end{array}$$

$$\begin{array}{r} 10) \quad \_138 \\ - \quad 53\_5 \\ \hline 1\_7\_ \end{array}$$

$$\begin{array}{r} 11) \quad 5\_9\_ \\ - \quad 27\_8 \\ \hline \_525 \end{array}$$

$$\begin{array}{r} 12) \quad 6\_51 \\ - \quad \_73\_ \\ \hline \_8\_6 \end{array}$$

$$\begin{array}{r} 13) \quad \_3\_1 \\ + \quad 43\_ \\ + \quad 1\_35 \\ \hline 8834 \end{array}$$

$$\begin{array}{r} 14) \quad 40\_7 \\ + \quad \_653 \\ + \quad 127\_ \\ \hline 7\_64 \end{array}$$

$$\begin{array}{r} 15) \quad \_724 \\ + \quad 2\_3 \\ + \quad 107\_ \\ \hline 8\_52 \end{array}$$

Name

Date



# 4-DIGIT ADDITION AND SUBTRACTION

## CHALLENGE 1 ANSWERS

$$\begin{array}{r} 1) \quad 5 \underline{3} 19 \\ + \quad 163 \underline{4} \\ \hline \underline{6} 953 \end{array}$$

$$\begin{array}{r} 2) \quad \underline{7} 678 \\ - \quad 3253 \\ \hline 4 \underline{4} 2 \underline{5} \end{array}$$

$$\begin{array}{r} 3) \quad 3 \underline{0} 7 \underline{2} \\ + \quad 15 \underline{8} 6 \\ \hline \underline{4} 658 \end{array}$$

$$\begin{array}{r} 4) \quad 3 \underline{9} 55 \\ - \quad 23 \underline{7} 4 \\ \hline \underline{1} 58 \underline{1} \end{array}$$

$$\begin{array}{r} 5) \quad 4 \underline{8} 0 \underline{7} \\ + \quad \underline{1} 536 \\ \hline 63 \underline{4} 3 \end{array}$$

$$\begin{array}{r} 6) \quad \underline{6} 6 \underline{4} 4 \\ - \quad 4 \underline{1} 06 \\ \hline 253 \underline{8} \end{array}$$

$$\begin{array}{r} 7) \quad 37 \underline{2} 8 \\ + \quad \underline{5} 94 \\ \hline \underline{4} 32 \underline{2} \end{array}$$

$$\begin{array}{r} 8) \quad \underline{2} 495 \\ - \quad 6 \underline{7} 9 \\ \hline 1 \underline{8} 1 \underline{6} \end{array}$$

$$\begin{array}{r} 9) \quad 36 \underline{4} 7 \\ + \quad \underline{4} 51 \underline{6} \\ \hline 8 \underline{1} 63 \end{array}$$

$$\begin{array}{r} 10) \quad \underline{7} 138 \\ - \quad 53 \underline{6} 5 \\ \hline 1 \underline{7} 7 \underline{3} \end{array}$$

$$\begin{array}{r} 11) \quad 5 \underline{2} 9 \underline{3} \\ - \quad 27 \underline{6} 8 \\ \hline \underline{2} 525 \end{array}$$

$$\begin{array}{r} 12) \quad 6 \underline{5} 51 \\ - \quad 73 \underline{5} \\ \hline \underline{5} 8 \underline{1} 6 \end{array}$$

$$\begin{array}{r} 13) \quad \underline{7} 3 \underline{6} 1 \\ + \quad 43 \underline{8} \\ + \quad 1 \underline{0} 35 \\ \hline 8834 \end{array}$$

$$\begin{array}{r} 14) \quad 40 \underline{3} 7 \\ + \quad \underline{2} 653 \\ + \quad 127 \underline{4} \\ \hline 7 \underline{9} 64 \end{array}$$

$$\begin{array}{r} 15) \quad \underline{6} 724 \\ + \quad 2 \underline{5} 3 \\ + \quad 107 \underline{5} \\ \hline 8 \underline{0} 52 \end{array}$$