



3-DIGIT ADDITION AND SUBTRACTION CHALLENGE 1

Work out the value of the missing digits and write them in.

1)
$$\begin{array}{r} 53_ \\ + \underline{41} \\ \hline 778 \end{array}$$

2)
$$\begin{array}{r} 5_4 \\ - \underline{51} \\ \hline 24_ \end{array}$$

3)
$$\begin{array}{r} 716 \\ + \underline{54}_ \\ \hline 1_61 \end{array}$$

4)
$$\begin{array}{r} 4_3 \\ - \underline{26} \\ \hline 15_ \end{array}$$

5)
$$\begin{array}{r} 82_ \\ + \underline{4_7} \\ \hline _230 \end{array}$$

6)
$$\begin{array}{r} 72_ \\ - \underline{73} \\ \hline 5_2 \end{array}$$

7)
$$\begin{array}{r} 6_7 \\ + \underline{18}_ \\ \hline _19 \end{array}$$

8)
$$\begin{array}{r} _91 \\ - \underline{52}_ \\ \hline 1_3 \end{array}$$

9)
$$\begin{array}{r} _72 \\ + \underline{38}_ \\ \hline 8_7 \end{array}$$

10)
$$\begin{array}{r} 41_ \\ - \underline{6} \\ \hline _27 \end{array}$$

11)
$$\begin{array}{r} 6_3 \\ + \underline{56}_ \\ \hline 1_91 \end{array}$$

12)
$$\begin{array}{r} 7_4 \\ - \underline{46} \\ \hline 63_ \end{array}$$

13)
$$\begin{array}{r} _72 \\ + \underline{45}_ \\ \hline 10_3 \end{array}$$

14)
$$\begin{array}{r} 6_3 \\ - \underline{16}_ \\ \hline _57 \end{array}$$

15)
$$\begin{array}{r} 39_ \\ + \underline{16}_ \\ \hline 6_7 \end{array}$$

16)
$$\begin{array}{r} _28 \\ - \underline{2_2} \\ \hline 37_ \end{array}$$

17)
$$\begin{array}{r} 7_8 \\ + \underline{52}_ \\ \hline 1_77 \end{array}$$

18)
$$\begin{array}{r} _06 \\ - \underline{17}_ \\ \hline 6_2 \end{array}$$

19)
$$\begin{array}{r} 42_ \\ + \underline{74}_ \\ \hline 8_3 \end{array}$$

20)
$$\begin{array}{r} 9_1 \\ - \underline{52} \\ \hline 16_ \end{array}$$





3-DIGIT ADDITION AND SUBTRACTION CHALLENGE 1 ANSWERS

1)
$$\begin{array}{r} 53\cancel{7} \\ + \underline{241} \\ \hline 778 \end{array}$$

2)
$$\begin{array}{r} 5\cancel{9}4 \\ - \underline{351} \\ \hline 24\cancel{3} \end{array}$$

3)
$$\begin{array}{r} 716 \\ + \underline{54\cancel{5}} \\ \hline 1\cancel{2}61 \end{array}$$

4)
$$\begin{array}{r} 4\cancel{8}3 \\ - \underline{326} \\ \hline 15\cancel{7} \end{array}$$

5)
$$\begin{array}{r} 82\cancel{3} \\ + \underline{407} \\ \hline 1230 \end{array}$$

6)
$$\begin{array}{r} 72\cancel{5} \\ - \underline{173} \\ \hline 5\cancel{5}2 \end{array}$$

7)
$$\begin{array}{r} 6\cancel{3}7 \\ + \underline{182} \\ \hline 819 \end{array}$$

8)
$$\begin{array}{r} \cancel{6}91 \\ - \underline{528} \\ \hline 163 \end{array}$$

9)
$$\begin{array}{r} 472 \\ + \underline{385} \\ \hline 8\cancel{5}7 \end{array}$$

10)
$$\begin{array}{r} 41\cancel{3} \\ - \underline{86} \\ \hline \cancel{3}27 \end{array}$$

11)
$$\begin{array}{r} 6\cancel{2}3 \\ + \underline{568} \\ \hline 1\cancel{1}91 \end{array}$$

12)
$$\begin{array}{r} 7\cancel{8}4 \\ - \underline{146} \\ \hline 63\cancel{8} \end{array}$$

13)
$$\begin{array}{r} 572 \\ + \underline{451} \\ \hline 10\cancel{2}3 \end{array}$$

14)
$$\begin{array}{r} 6\cancel{2}3 \\ - \underline{166} \\ \hline \cancel{4}57 \end{array}$$

15)
$$\begin{array}{r} 39\cancel{1} \\ + \underline{216} \\ \hline 607 \end{array}$$

16)
$$\begin{array}{r} \cancel{6}28 \\ - \underline{252} \\ \hline 37\cancel{6} \end{array}$$

17)
$$\begin{array}{r} 7\cancel{4}8 \\ + \underline{52\cancel{9}} \\ \hline 1277 \end{array}$$

18)
$$\begin{array}{r} \cancel{8}06 \\ - \underline{174} \\ \hline 6\cancel{3}2 \end{array}$$

19)
$$\begin{array}{r} 42\cancel{9} \\ + \underline{374} \\ \hline 803 \end{array}$$

20)
$$\begin{array}{r} 9\cancel{2}1 \\ - \underline{752} \\ \hline 16\cancel{9} \end{array}$$