

Name:

Date:

Key Stage 2 Maths Practise Reasoning: Missing Number Calculations



Write the missing digits in each calculation to make them correct.

1.

$$\begin{array}{r} 2 \square \square 3 \\ - \square 0 3 \square \\ \hline 4 5 4 \end{array}$$

2.

$$\begin{array}{r} 1 \square 2 \square \\ - \square 1 \square 6 \\ \hline 7 2 6 \end{array}$$

3.

$$\begin{array}{r} 7 \square \square 6 \\ - \square 0 9 \square \\ \hline 5 6 3 4 \end{array}$$

4.

$$\begin{array}{r} 9 7 \square \square \\ - \square \square 6 8 \\ \hline 8 5 3 2 \end{array}$$

5.

$$\begin{array}{r} \square 7 6 \square \\ - 1 \square \square 0 \\ \hline 2 5 0 8 \end{array}$$

6.

$$\begin{array}{r} \square 8 \square 6 \\ - 5 \square 8 \square \\ \hline 1 4 7 9 \end{array}$$

7.

$$\begin{array}{r} 2 \square 3 \square \\ - \square 4 \square 9 \\ \hline 1 1 4 0 \end{array}$$

8.

$$\begin{array}{r} 9 \square \square 5 \\ - \square 3 5 \square \\ \hline 5 6 1 \end{array}$$

9.

$$\begin{array}{r}
 \square 3 \square 2 \\
 - 1 \square 2 \square \\
 \hline
 3 \quad 6 \quad 8 \quad 1
 \end{array}$$

10.

$$\begin{array}{r}
 \square 2 4 \square \\
 - 5 \square \square 8 \\
 \hline
 4 \quad 1 \quad 2 \quad 4
 \end{array}$$

11.

$$\begin{array}{r}
 \square 1 \square 7 \\
 - 3 \square 9 \square \\
 \hline
 3 \quad 2 \quad 6 \quad 7
 \end{array}$$

12.

$$\begin{array}{r}
 5 \square \square 1 \\
 - \square 7 1 \square \\
 \hline
 4 \quad 0 \quad 8 \quad 3
 \end{array}$$

13.

$$\begin{array}{r}
 2 \quad 0 \quad \square \square \\
 - \square \square 6 7 \\
 \hline
 1 \quad 2 \quad 6
 \end{array}$$

14.

$$\begin{array}{r}
 7 \square \square 8 \\
 - \square 3 2 \square \\
 \hline
 5 \quad 3 \quad 7
 \end{array}$$

15.

$$\begin{array}{r}
 \square 9 \square 6 \\
 - 3 \square 5 \square \\
 \hline
 3 \quad 0 \quad 1 \quad 1
 \end{array}$$

16.

$$\begin{array}{r}
 5 \quad 7 \quad \square \square \\
 - \square \square 6 8 \\
 \hline
 4 \quad 7 \quad 0 \quad 4
 \end{array}$$

17.

$$\begin{array}{r}
 1 \quad \square \quad \square \quad 2 \\
 - \quad \square \quad 3 \quad 1 \quad \square \\
 \hline
 5 \quad 3 \quad 0
 \end{array}$$

18.

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

19.

$$\begin{array}{r}
 6 \quad \square \quad \square \quad 6 \\
 - \quad \square \quad 2 \quad 1 \quad \square \\
 \hline
 4 \quad 1 \quad 2 \quad 2
 \end{array}$$

20.

$$\begin{array}{r}
 6 \quad \square \quad 3 \quad \square \\
 - \quad \square \quad 6 \quad \square \quad 5 \\
 \hline
 2 \quad 9 \quad 7 \quad 9
 \end{array}$$

21.

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

22.

$$\begin{array}{r}
 \square \quad 6 \quad 4 \quad \square \\
 - \quad 2 \quad \square \quad \square \quad 1 \\
 \hline
 6 \quad 4 \quad 1
 \end{array}$$

23.

$$\begin{array}{r}
 5 \quad 6 \quad \square \quad \square \\
 - \quad \square \quad \square \quad 5 \quad 3 \\
 \hline
 1 \quad 9 \quad 3 \quad 3
 \end{array}$$

24.

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

25.

$$\begin{array}{r} 6 \square 7 \square \\ - \square 8 \square 4 \\ \hline 5 \ 0 \ 7 \ 2 \end{array}$$

26.

$$\begin{array}{r} 3 \square \square 8 \\ - \square 3 2 \square \\ \hline 1 \ 9 \ 7 \end{array}$$

27.

$$\begin{array}{r} 8 \square 9 \square \\ - \square 7 \square 9 \\ \hline 5 \ 8 \ 8 \ 7 \end{array}$$

28.

$$\begin{array}{r} 7 \ 9 \square \square \\ - \square \square 2 \ 9 \\ \hline 3 \ 9 \ 4 \end{array}$$

29.

$$\begin{array}{r} \square \square 9 \ 8 \\ - 5 \ 4 \square \square \\ \hline 3 \ 3 \ 0 \ 0 \end{array}$$

30.

$$\begin{array}{r} 7 \square 9 \square \\ - \square 8 \square 7 \\ \hline 2 \ 7 \ 0 \ 7 \end{array}$$

Answer Sheet: Key Stage 2 Maths Practise Reasoning:

Practise Reasoning: Missing Number Calculations



question	answer	question	notes
1	$2493 - 2039 = 454$	16	$5772 - 1068 = 4704$
2	$1922 - 1196 = 726$	17	$1842 - 1312 = 4704$
3	$7726 - 2092 = 5634$	18	$5430 - 3176 = 2254$
4	$9700 - 1168 = 8532$	19	$6336 - 2214 = 4122$
5	$3768 - 1260 = 2508$	20	$6634 - 3655 = 2979$
6	$6866 - 5387 = 1479$	21	$3595 - 1407 = 2188$
7	$2639 - 1499 = 1140$	22	$2642 - 2001 = 641$
8	$9915 - 9354 = 561$	23	$5686 - 3753 = 1933$
9	$5302 - 1621 = 3681$	24	$2281 - 1540 = 741$
10	$9242 - 5118 = 4124$	25	$6876 - 1804 = 5072$
11	$7157 - 3890 = 3267$	26	$3518 - 3321 = 197$
12	$5801 - 1718 = 4083$	27	$8596 - 2709 = 5887$
13	$2093 - 1967 = 126$	28	$7923 - 7529 = 394$
14	$7858 - 7321 = 537$	29	$8798 - 5498 = 3300$
15	$6966 - 3955 = 3011$	30	$7594 - 4887 = 2707$