

12 Two-, Three-, and Four-Digit Numbers

Here's How

Find the difference.

Subtract
4301 from 5719.
 $5719 - 4301 = ?$

▶
$$\begin{array}{r} 5719 \\ -4301 \\ \hline 8 \end{array}$$
 First, subtract the ones. Subtract 1 from 9. Write 8 in the **ones** place of the answer.

$$\begin{array}{r} 5719 \\ -4301 \\ \hline 18 \end{array}$$
 Then subtract the tens. Subtract 0 from 1. Write 1 in the **tens** place of the answer.

$$\begin{array}{r} 5719 \\ -4301 \\ \hline 418 \end{array}$$
 Next, subtract the hundreds. Subtract 3 from 7. Write 4 in the **hundreds** place of the answer.

$$\begin{array}{r} 5719 \\ -4301 \\ \hline 1418 \end{array}$$
 Finally, subtract the thousands. Subtract 4 from 5. Write 1 in the **thousands** place of the answer.

The **difference** between 5719 and 4301 is 1418.

Try These

Find each difference.

Subtract the ones first, then the tens, hundreds, and thousands.

▶ 1.
$$\begin{array}{r} 4971 \\ -2250 \\ \hline \end{array}$$
 2.
$$\begin{array}{r} 1694 \\ -203 \\ \hline \end{array}$$
 3.
$$\begin{array}{r} 3728 \\ -1602 \\ \hline \end{array}$$

4.
$$\begin{array}{r} 8365 \\ -4230 \\ \hline \end{array}$$
 5.
$$\begin{array}{r} 2763 \\ -1250 \\ \hline \end{array}$$
 6.
$$\begin{array}{r} 6975 \\ -2413 \\ \hline \end{array}$$

Go Ahead

Find each difference.

Start on the right
and you'll be right. ▶

1.
$$\begin{array}{r} 5960 \\ -2250 \\ \hline \end{array}$$

2.
$$\begin{array}{r} 1649 \\ - 28 \\ \hline \end{array}$$

3.
$$\begin{array}{r} 998 \\ - 17 \\ \hline \end{array}$$

4.
$$\begin{array}{r} 6822 \\ -3101 \\ \hline \end{array}$$

5.
$$\begin{array}{r} 8964 \\ - 152 \\ \hline \end{array}$$

6.
$$\begin{array}{r} 788 \\ - 42 \\ \hline \end{array}$$

7.
$$\begin{array}{r} 797 \\ -727 \\ \hline \end{array}$$

8.
$$\begin{array}{r} 9643 \\ -3410 \\ \hline \end{array}$$

9.
$$\begin{array}{r} 5167 \\ - 17 \\ \hline \end{array}$$

10.
$$\begin{array}{r} 2530 \\ -1310 \\ \hline \end{array}$$

11.
$$\begin{array}{r} 4199 \\ -2053 \\ \hline \end{array}$$

12.
$$\begin{array}{r} 6357 \\ - 115 \\ \hline \end{array}$$

13.
$$\begin{array}{r} 8295 \\ -1132 \\ \hline \end{array}$$

14.
$$\begin{array}{r} 5469 \\ - 330 \\ \hline \end{array}$$

15.
$$\begin{array}{r} 7098 \\ - 46 \\ \hline \end{array}$$

16.
$$\begin{array}{r} 346 \\ -121 \\ \hline \end{array}$$

17.
$$\begin{array}{r} 547 \\ - 33 \\ \hline \end{array}$$

18.
$$\begin{array}{r} 9136 \\ -1005 \\ \hline \end{array}$$

19.
$$\begin{array}{r} 8632 \\ - 430 \\ \hline \end{array}$$

20.
$$\begin{array}{r} 164 \\ - 12 \\ \hline \end{array}$$

21. At the Summer Festival, a band gave free outdoor concerts. 6978 people attended the first concert. 3254 people attended the second concert. What is the difference between the number of people who attended the first concert and the second concert?
