

11

Three-Digit Numbers

Here's How

Add 826 and 975.
 $826 + 975 = ?$

Find the sum.

$$\begin{array}{r} 1 \\ 826 \\ + 975 \\ \hline \end{array}$$

▶ First, add 6 and 5 to get 11 ones.

1 Rename 11 ones as 1 ten and 1 one.

$$\begin{array}{r} 11 \\ 826 \\ + 975 \\ \hline \end{array}$$

Next, add 1, 2, and 7 to get 10 tens.

01 Rename 10 tens as 1 hundred and 0 tens.

$$\begin{array}{r} 11 \\ 826 \\ + 975 \\ \hline \end{array}$$

Now, add 1, 8, and 9 to get 18 hundreds.

1801 Rename the 18 hundreds as 1 thousand and 8 hundreds.

The sum of 826 and 975 is 1801.

Try These

Find each sum.

$$\begin{array}{r} \square \square \\ 1. \quad 686 \\ + 386 \\ \hline \square \square \square \end{array}$$

$$\begin{array}{r} \square \square \\ 2. \quad 234 \\ + 369 \\ \hline \square \square \square \end{array}$$

$$\begin{array}{r} \square \square \\ 3. \quad 879 \\ + 479 \\ \hline \square \square \square \end{array}$$

$$\begin{array}{r} \square \square \\ 4. \quad 435 \\ + 177 \\ \hline \square \square \square \end{array}$$

$$\begin{array}{r} \square \square \\ 5. \quad 248 \\ + 63 \\ \hline \square \square \square \end{array}$$

$$\begin{array}{r} \square \square \\ 6. \quad 945 \\ + 58 \\ \hline \square \square \square \end{array}$$

TIP
 Sometimes you must rename more than once when you add larger numbers.


 Go Ahead

Find each sum.

Remember to rename when you add. ▶

1.
$$\begin{array}{r} 681 \\ +579 \\ \hline \end{array}$$

2.
$$\begin{array}{r} 354 \\ +497 \\ \hline \end{array}$$

3.
$$\begin{array}{r} 329 \\ +284 \\ \hline \end{array}$$

4.
$$\begin{array}{r} 826 \\ +699 \\ \hline \end{array}$$

5.
$$\begin{array}{r} 587 \\ + 58 \\ \hline \end{array}$$

6.
$$\begin{array}{r} 998 \\ + 39 \\ \hline \end{array}$$

7.
$$\begin{array}{r} 759 \\ +356 \\ \hline \end{array}$$

8.
$$\begin{array}{r} 829 \\ +172 \\ \hline \end{array}$$

9.
$$\begin{array}{r} 289 \\ +528 \\ \hline \end{array}$$

10.
$$\begin{array}{r} 569 \\ +971 \\ \hline \end{array}$$

11.
$$\begin{array}{r} 637 \\ + 86 \\ \hline \end{array}$$

12.
$$\begin{array}{r} 956 \\ +259 \\ \hline \end{array}$$

13.
$$\begin{array}{r} 354 \\ +348 \\ \hline \end{array}$$

14.
$$\begin{array}{r} 997 \\ + 69 \\ \hline \end{array}$$

15.
$$\begin{array}{r} 138 \\ +576 \\ \hline \end{array}$$

16.
$$\begin{array}{r} 297 \\ +697 \\ \hline \end{array}$$

17.
$$\begin{array}{r} 478 \\ +347 \\ \hline \end{array}$$

18.
$$\begin{array}{r} 669 \\ +895 \\ \hline \end{array}$$

19.
$$\begin{array}{r} 578 \\ + 74 \\ \hline \end{array}$$

20.
$$\begin{array}{r} 978 \\ + 88 \\ \hline \end{array}$$

21.
$$\begin{array}{r} \$589 \\ + 237 \\ \hline \end{array}$$

22.
$$\begin{array}{r} \$759 \\ + 79 \\ \hline \end{array}$$

23.
$$\begin{array}{r} \$849 \\ + 973 \\ \hline \end{array}$$

24.
$$\begin{array}{r} \$589 \\ + 648 \\ \hline \end{array}$$

25. The Art Festival lasted two days. On the first day, 341 people attended. On the second day, 569 people attended. How many people attend the festival in all?
- _____

