

**STUDY LINK**  
**2•7**

# Multidigit Addition



Make a ballpark estimate. Use the **partial-sums method** to add. Compare your answer with your estimate to see if your answer makes sense.

**1.**

$$\begin{array}{r} 67 \\ + 85 \\ \hline \end{array}$$

Ballpark estimate:

\_\_\_\_\_

**2.**

$$\begin{array}{r} 439 \\ + 71 \\ \hline \end{array}$$

Ballpark estimate:

\_\_\_\_\_

**3.**

$$\begin{array}{r} 227 \\ + 386 \\ \hline \end{array}$$

Ballpark estimate:

\_\_\_\_\_

**4.**

$$\begin{array}{r} 493 \\ + 939 \\ \hline \end{array}$$

Ballpark estimate:

\_\_\_\_\_

**5.**

$$\begin{array}{r} 732 \\ + 1,788 \\ \hline \end{array}$$

Ballpark estimate:

\_\_\_\_\_

**6.**

$$\begin{array}{r} 4,239 \\ + 1,508 \\ \hline \end{array}$$

Ballpark estimate:

\_\_\_\_\_

## Practice

**7.**  $8 \times 7 =$  \_\_\_\_\_ **8.**  $9 \times 9 =$  \_\_\_\_\_ **9.** \_\_\_\_\_  $\div 6 = 9$  **10.** \_\_\_\_\_  $\div 4 = 8$

**STUDY LINK**  
**2·7**

# Multidigit Addition *continued*



Make a ballpark estimate. Use the **column-addition method** to add.

Compare your answer with your estimate to see if your answer makes sense.



<p><b>11.</b></p> $\begin{array}{r} 89 \\ + 47 \\ \hline \end{array}$ <p>Ballpark estimate: _____</p>	<p><b>12.</b></p> $\begin{array}{r} 634 \\ + 86 \\ \hline \end{array}$ <p>Ballpark estimate: _____</p>	<p><b>13.</b></p> $\begin{array}{r} 148 \\ + 77 \\ \hline \end{array}$ <p>Ballpark estimate: _____</p>
<p><b>14.</b></p> $\begin{array}{r} 481 \\ + 239 \\ \hline \end{array}$ <p>Ballpark estimate: _____</p>	<p><b>15.</b></p> $\begin{array}{r} 746 \\ + 827 \\ \hline \end{array}$ <p>Ballpark estimate: _____</p>	<p><b>16.</b></p> $\begin{array}{r} 508 \\ + 1,848 \\ \hline \end{array}$ <p>Ballpark estimate: _____</p>

## Practice

**17.** 16, 21, 26, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_ Rule: \_\_\_\_\_

**18.** \_\_\_\_\_, 52, \_\_\_\_\_, 104, 130, \_\_\_\_\_ Rule: \_\_\_\_\_