

STUDY LINK
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Multidigit Subtraction



Make a ballpark estimate. Use the **trade-first subtraction method** to subtract. Compare your answer with your estimate to see if your answer makes sense.



<p>1.</p> $\begin{array}{r} 96 \\ - 28 \\ \hline \end{array}$ <p>Ballpark estimate: _____</p>	<p>2.</p> $\begin{array}{r} 469 \\ - 87 \\ \hline \end{array}$ <p>Ballpark estimate: _____</p>	<p>3.</p> $\begin{array}{r} 732 \\ - 365 \\ \hline \end{array}$ <p>Ballpark estimate: _____</p>
<p>4.</p> $\begin{array}{r} 4,321 \\ - 575 \\ \hline \end{array}$ <p>Ballpark estimate: _____</p>	<p>5.</p> $\begin{array}{r} 5,613 \\ - 2,724 \\ \hline \end{array}$ <p>Ballpark estimate: _____</p>	<p>6.</p> $\begin{array}{r} 6,600 \\ - 4,278 \\ \hline \end{array}$ <p>Ballpark estimate: _____</p>

Practice

7. $8 \times \underline{\quad} = 64$ **8.** $9 \times \underline{\quad} = 72$ **9.** $56 = \underline{\quad} \times 8$ **10.** $42 = \underline{\quad} \times 7$

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Multidigit Subtraction *continued*



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

<p>11.</p> $\begin{array}{r} 84 \\ - 55 \\ \hline \end{array}$ <p>Ballpark estimate: _____</p>	<p>12.</p> $\begin{array}{r} 136 \\ - 79 \\ \hline \end{array}$ <p>Ballpark estimate: _____</p>	<p>13.</p> $\begin{array}{r} 573 \\ - 167 \\ \hline \end{array}$ <p>Ballpark estimate: _____</p>
<p>14.</p> $\begin{array}{r} 506 \\ - 282 \\ \hline \end{array}$ <p>Ballpark estimate: _____</p>	<p>15.</p> $\begin{array}{r} 5,673 \\ - 1,194 \\ \hline \end{array}$ <p>Ballpark estimate: _____</p>	<p>16.</p> $\begin{array}{r} 3,601 \\ - 1,063 \\ \hline \end{array}$ <p>Ballpark estimate: _____</p>

Practice

17. _____, _____, 55, 44, _____, 22

Rule: _____

18. _____, _____, _____, _____, 72, 81

Rule: _____