

# Multidigit Addition Practice

Solve each of the following addition problems using two different strategies. Compare answers. Circle the strategy you like best for each problem.

## Part 1

One Strategy	Choose Another Strategy
<p><b>1. A.</b> Use expanded form to solve <math>243 + 321</math>:</p> $243 = \underline{\quad} + \underline{\quad} + \underline{\quad}$ $321 = \underline{\quad} + \underline{\quad} + \underline{\quad}$ <hr/> $\underline{\quad} + \underline{\quad} + \underline{\quad} = \underline{\quad}$	<p><b>B.</b></p>
<p><b>2. A.</b> Use all-partials:</p> $\begin{array}{r} 124 \\ - 267 \\ \hline \square \\ \square \\ \square \\ \square \end{array}$	<p><b>B.</b></p>
<p><b>3. A.</b> Use the compact method:</p> $\begin{array}{r} 321 \\ - 195 \\ \hline \end{array}$	<p><b>B.</b></p>

**Part 2**

One Strategy	Choose Another Strategy
<b>4. A.</b> Use expanded form to solve $597 + 641$ :	<b>B.</b>
<b>5. A.</b> Use all-partials: $\begin{array}{r} 726 \\ + 455 \\ \hline \end{array}$	<b>B.</b>
<b>6. A.</b> Use the compact method: $\begin{array}{r} 948 \\ + 823 \\ \hline \end{array}$	<b>B.</b>