In the example, a rectangle was drawn to represent the problem. Then partial-products multiplication was used to record the work in a simpler way. Use partial-products multiplication to solve Problems 1 and 2.

**Example:**

<table>
<thead>
<tr>
<th>Partitioned Rectangle</th>
<th>Partial-Products Multiplication</th>
</tr>
</thead>
<tbody>
<tr>
<td>400 30 2</td>
<td>4 3 2 * 7</td>
</tr>
<tr>
<td>7 2800 210 14</td>
<td>2800 + 210 + 14 = 3024</td>
</tr>
</tbody>
</table>

**Practice**

Write the numbers in expanded form.

1. 4 8 * 3
2. 6 5 3 * 8

3. 905,603
4. 589,043
5. 2,599,002
6. 8,003,952