### Square Roots Worksheet

Solve. Round the answers to 3 decimals.

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
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</thead>
<tbody>
<tr>
<td><strong>1 a.</strong></td>
<td>$\sqrt{189}$</td>
</tr>
<tr>
<td><strong>1 b.</strong></td>
<td>$\sqrt{297}$</td>
</tr>
<tr>
<td><strong>2 a.</strong></td>
<td>$\sqrt{284}$</td>
</tr>
<tr>
<td><strong>2 b.</strong></td>
<td>$\sqrt{73}$</td>
</tr>
<tr>
<td><strong>3 a.</strong></td>
<td>$\sqrt{5}$</td>
</tr>
<tr>
<td><strong>3 b.</strong></td>
<td>$\sqrt{78}$</td>
</tr>
<tr>
<td><strong>4 a.</strong></td>
<td>$\sqrt{244}$</td>
</tr>
<tr>
<td><strong>4 b.</strong></td>
<td>$\sqrt{89}$</td>
</tr>
<tr>
<td><strong>5 a.</strong></td>
<td>$\sqrt{219}$</td>
</tr>
<tr>
<td><strong>5 b.</strong></td>
<td>$\sqrt{240}$</td>
</tr>
<tr>
<td><strong>6 a.</strong></td>
<td>$\sqrt{2}$</td>
</tr>
<tr>
<td><strong>6 b.</strong></td>
<td>$\sqrt{234}$</td>
</tr>
<tr>
<td><strong>7 a.</strong></td>
<td>$\sqrt{180}$</td>
</tr>
<tr>
<td><strong>7 b.</strong></td>
<td>$\sqrt{69}$</td>
</tr>
<tr>
<td><strong>8 a.</strong></td>
<td>$\sqrt{84}$</td>
</tr>
<tr>
<td><strong>8 b.</strong></td>
<td>$\sqrt{120}$</td>
</tr>
</tbody>
</table>
## Answer Key

<table>
<thead>
<tr>
<th></th>
<th>1 a.</th>
<th>1 b.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>13.748</td>
<td>17.234</td>
</tr>
<tr>
<td>2</td>
<td>16.852</td>
<td>8.544</td>
</tr>
<tr>
<td>3</td>
<td>2.236</td>
<td>8.832</td>
</tr>
<tr>
<td>4</td>
<td>15.62</td>
<td>9.434</td>
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<tr>
<td>5</td>
<td>14.799</td>
<td>15.492</td>
</tr>
<tr>
<td>6</td>
<td>1.414</td>
<td>15.297</td>
</tr>
<tr>
<td>7</td>
<td>13.416</td>
<td>8.307</td>
</tr>
<tr>
<td>8</td>
<td>9.165</td>
<td>10.954</td>
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</tbody>
</table>