Greatest Product (2x2)

You will need: a partner, 4 sets of number cards 0-9, white boards & markers (or journals), a calculator

1. Each player is dealt five cards.

2. Arrange your cards to make a two-digit by two-digit multiplication equation. The goal is to make the greatest product possible.

3. Solve the multiplication equation.

4. Check your partner’s product using a calculator.

5. The player with the largest product gets 1 point.

6. The 1st player to score 10 points wins!

![Example Multiplication Problems]

5.NBT.5

Round Winner!
<table>
<thead>
<tr>
<th>0</th>
<th>1</th>
<th>2</th>
<th>3</th>
<th>4</th>
</tr>
</thead>
<tbody>
<tr>
<td>5</td>
<td>6</td>
<td>7</td>
<td>8</td>
<td>9</td>
</tr>
<tr>
<td>0</td>
<td>1</td>
<td>2</td>
<td>3</td>
<td>4</td>
</tr>
<tr>
<td>5</td>
<td>6</td>
<td>7</td>
<td>8</td>
<td>9</td>
</tr>
</tbody>
</table>