**Develop Reasoning With Ratios**

### Ratio Bingo

**RULES**

**Ratio Bingo**

I’ll think about which sticky note I want to move and what number to place it on.

**What You Need**
- mSpace pages 76–79
- Sticky notes

**What to Know**
- Players decide who is the X and O.
- The first number selected is the first quantity in the ratio.
- Players move one sticky note to select a second number after the first turn. This is the second quantity in the ratio.
- Sticky notes may be placed on top of the same number.

**How to Win**
- The first player to mark four squares in a row wins.

**HOW TO PLAY**

**STEP 1** Place sticky notes marked with a “S” and “U” on two numbers.

**STEP 2** Record the comparison and the corresponding ratio.

**STEP 3** Mark the square that shows the ratio.

**STEP 4** Trade turns. Player B moves one sticky note and repeats Steps 2 and 3.

**TABLES**

<table>
<thead>
<tr>
<th>ROUND</th>
<th>COMPARISON</th>
<th>RATIO</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>shaded:unshaded</td>
<td>5:2</td>
</tr>
<tr>
<td>2</td>
<td>shaded:unshaded</td>
<td>5:2</td>
</tr>
<tr>
<td>1</td>
<td>unshaded:shaded</td>
<td>2:4</td>
</tr>
<tr>
<td>2</td>
<td>unshaded:shaded</td>
<td>2:4</td>
</tr>
</tbody>
</table>