What can go around the world but always stays in a corner?

Find the patterns and fill in the missing values in the tables below. When you finish, write the letter beneath the corresponding value in the box below.

1. 

<table>
<thead>
<tr>
<th>$n$</th>
<th>-2</th>
<th>-1</th>
<th>0</th>
<th>1</th>
<th>2</th>
<th>3</th>
<th>86</th>
</tr>
</thead>
<tbody>
<tr>
<td>$y$</td>
<td>E</td>
<td>4</td>
<td>0</td>
<td>-4</td>
<td>-8</td>
<td>-12</td>
<td>A</td>
</tr>
</tbody>
</table>

2. 

<table>
<thead>
<tr>
<th>$n$</th>
<th>1</th>
<th>2</th>
<th>3</th>
<th>9</th>
<th>12</th>
</tr>
</thead>
<tbody>
<tr>
<td>$y$</td>
<td>1</td>
<td>8</td>
<td>27</td>
<td>T</td>
<td>M</td>
</tr>
</tbody>
</table>

3. 

<table>
<thead>
<tr>
<th>$n$</th>
<th>-3</th>
<th>0</th>
<th>1</th>
<th>2</th>
<th>3</th>
<th>28</th>
</tr>
</thead>
<tbody>
<tr>
<td>$y$</td>
<td>O</td>
<td>-18</td>
<td>-11</td>
<td>-4</td>
<td>3</td>
<td>P</td>
</tr>
</tbody>
</table>

4. 

<table>
<thead>
<tr>
<th>$n$</th>
<th>-2</th>
<th>0</th>
<th>1</th>
<th>2</th>
<th>5</th>
<th>95</th>
</tr>
</thead>
<tbody>
<tr>
<td>$y$</td>
<td>P</td>
<td>3</td>
<td>1</td>
<td>-1</td>
<td>-7</td>
<td>S</td>
</tr>
</tbody>
</table>

5. 

<table>
<thead>
<tr>
<th>$n$</th>
<th>0</th>
<th>1</th>
<th>2</th>
<th>3</th>
<th>5</th>
<th>6</th>
</tr>
</thead>
<tbody>
<tr>
<td>$y$</td>
<td>1</td>
<td>4</td>
<td>16</td>
<td>64</td>
<td>T</td>
<td>A</td>
</tr>
</tbody>
</table>

6. 

<table>
<thead>
<tr>
<th>$n$</th>
<th>1</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>5</th>
<th>7</th>
</tr>
</thead>
<tbody>
<tr>
<td>$y$</td>
<td>1024</td>
<td>512</td>
<td>256</td>
<td>128</td>
<td>G</td>
<td>S</td>
</tr>
</tbody>
</table>

The answer is a