Skills Practice

1. Fill in the blanks.
   a  ____ ml = 6 liters  
   b  10 liters = ____ ml  
   c  26 liters = ____ ml

2. Fill in the blanks on the ratio table.

<table>
<thead>
<tr>
<th>Number of Soccer Teams</th>
<th>Number of Players on the Field</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>11</td>
</tr>
<tr>
<td>5</td>
<td>88</td>
</tr>
<tr>
<td>15</td>
<td>220</td>
</tr>
</tbody>
</table>

3. Which of the following lists contains only prime numbers?
   O  13, 18, 21  O  15, 19, 27  O  11, 17, 31  O  7, 23, 39


   \[
   \begin{array}{c}
   \begin{array}{c}
   45 \\
   \times 89 \\
   \hline
   4050 \\
   \end{array}
   \begin{array}{c}
   33 \\
   \times 16 \\
   \hline
   528 \\
   \end{array}
   \begin{array}{c}
   21 \\
   \times 100 \\
   \hline
   2100 \\
   \end{array}
   \begin{array}{c}
   62 \\
   \times 30 \\
   \hline
   1860 \\
   \end{array}
   \end{array}
   \]


5. There are 48 kids and 6 adults in the After-School Club, and they're all going to the zoo this afternoon. Each van holds 7 people. How many vans will the After-School Club need for this trip?
   - Use numbers, labeled sketches, or words to solve this problem.
   - Write the answer on the line below.

   The After-School Club will need ____ vans to take all 54 people to the zoo.