U.S. Customary Unit Conversion

A) Convert between cups and fluid ounces.

1) 600 fluid ounces = ________ cups
2) 288 fluid ounces = ________ cups
3) 23 cups = ________ fluid ounces
4) 57 cups = ________ fluid ounces
5) 800 fluid ounces = ________ cups
6) 712 fluid ounces = ________ cups
7) 49 cups = ________ fluid ounces
8) 94 cups = ________ fluid ounces

B) Complete the customary unit conversion table.

<table>
<thead>
<tr>
<th>fluid ounces</th>
<th>712</th>
<th>832</th>
</tr>
</thead>
<tbody>
<tr>
<td>cups</td>
<td></td>
<td></td>
</tr>
<tr>
<td>440 cups</td>
<td>30</td>
<td></td>
</tr>
<tr>
<td>86 cups</td>
<td></td>
<td>30</td>
</tr>
</tbody>
</table>

C) Compare using <, >, or =.

1) 372 fluid ounces ________ 2 cups
3) 28 cups ________ 440 fluid ounces
5) 584 fluid ounces ________ 30 cups
7) 104 cups ________ 832 fluid ounces
8) 31 cups ________ 256 fluid ounces

D) Kelly poured two cups of milk into a bowl of cereal. How many fluid ounces of milk did she use?

______________________________
A) Convert between cups and fluid ounces.

1) 600 fluid ounces = \[75\] cups

2) 288 fluid ounces = \[36\] cups

3) 23 cups = \[184\] fluid ounces

4) 57 cups = \[456\] fluid ounces

5) 800 fluid ounces = \[100\] cups

6) 712 fluid ounces = \[89\] cups

7) 49 cups = \[392\] fluid ounces

8) 94 cups = \[752\] fluid ounces

B) Complete the customary unit conversion table. B)

<table>
<thead>
<tr>
<th>fluid ounces</th>
<th>768</th>
<th>760</th>
<th>648</th>
<th>688</th>
</tr>
</thead>
<tbody>
<tr>
<td>cups</td>
<td>98</td>
<td>97</td>
<td>89</td>
<td>86</td>
</tr>
</tbody>
</table>

C) Compare using <, >, or =.

1) 372 fluid ounces < \[=\] 2 cups

2) 28 cups \[<\] 440 fluid ounces

3) 584 fluid ounces \[<\] 30 cups

4) 104 cups \[=\] 832 fluid ounces

5) 31 cups \[<\] 256 fluid ounces

D) Kelly poured two cups of milk into a bowl of cereal. How many fluid ounces of milk did she use?

\[16 \text{ fluid ounces}\]