Team Number _____
Team Quality Assurance Exercise
Remember more points will be allocated if the whole team gets involved.

1) Weigh 2 of the 4 Hogs and record their weights and other information below by filling out the chart for the 2 pigs you chose to weigh. Also, while you have one of the pigs in the scales demonstrate question # 5, 8 and 9.

<table>
<thead>
<tr>
<th>Ear notch</th>
<th>Today's weight</th>
<th>110 days ago</th>
<th>Gain</th>
<th>ADG</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pig 1:</td>
<td>______</td>
<td>53 lbs.</td>
<td>_____</td>
<td>_____</td>
</tr>
<tr>
<td>Pig 2:</td>
<td>______</td>
<td>47 lbs.</td>
<td>_____</td>
<td>_____</td>
</tr>
<tr>
<td>Pig 3:</td>
<td>______</td>
<td>66 lbs.</td>
<td>_____</td>
<td>_____</td>
</tr>
<tr>
<td>Pig 4:</td>
<td>______</td>
<td>57 lbs.</td>
<td>_____</td>
<td>_____</td>
</tr>
</tbody>
</table>

2) Estimate the average percent lean of the four Hogs__________.

3) Read the product Label and decide how much product you would give to the heaviest pig you weighed. ________________.

4) Select the needle you would use to give this product ______________.

5) Demonstrate where and how you would give the product.

6) What would be the first date that you could harvest these pigs if you used this product today?______________________

7) Estimate the average Loin eye area and back-fat for the group.
   BF_______, LEA_______.

8) Point to the balance point of the pig__________.

9) Hold the ultrasound on the correct location to scan for Back-fat and loin eye area. Which rib are you over? ________________.

10) Name two breeds that appear to have the greatest genetic influence on the four x-bred pigs__________________, ____________________.

11) A pork hock is a retail cut of meat. Point to the location on the pig where this retail cut originates from__________.