1. Define the four phases of plant biosecurity management and provide an example how an agricultural producer would participate in each type of activity:

<table>
<thead>
<tr>
<th>Phases</th>
<th>Define:</th>
<th>Illustrative Activity:</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Preparedness</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Response</strong></td>
<td></td>
<td></td>
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<tr>
<td><strong>Recovery</strong></td>
<td></td>
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<tr>
<td><strong>Mitigation</strong></td>
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</tr>
</tbody>
</table>

► See: Presentation on *The Four Phases of Plant Biosecurity Management*

2. Compare and contrast **Response** and **Recovery** activities--how are they different?

► See: Presentation on *The Four Phases of Plant Biosecurity Management*
3. Compare and contrast **preparedness** and **mitigation** activities—how are they different?
► See: Presentation on *The Four Phases of Plant Biosecurity Management*

4. What is the difference between **prevention** and **preparedness**?
► See: *Crop Biosecurity: Are We Prepared?*

*Why is it important to make a distinction between the two?*
► See: *Crop Biosecurity: Are We Prepared?*

5. What is the difference between **biosafety** and **biosecurity**?
► See: *Crop Biosecurity: Are We Prepared?*

6. In the space below, draw a concept map or diagram that depicts the relationship between the four phases of plant biosecurity management.
► See: Presentation on *The Four Phases of Plant Biosecurity Management*

*Are the four phases linear or non-linear?*
► See: Presentation on *The Four Phases of Plant Biosecurity Management*
7. Why do you consider the involvement of agricultural producers and workers critical to national homeland security efforts?

► See: *Crop Biosecurity: Are We Prepared?*
► See: Presentation on *Producer’s Roles in the US Initiative*

What roles should producers assume in the four phases of plant biosecurity management?

► See: Presentation on *Producer’s Roles in the US Initiative*
► See: *USDA Producer Poster*

8. Why is a National Plant Diagnostic Network essential to plant biosecurity efforts?

► See: *Crop Biosecurity: Are We Prepared?*