Objective | TASK | RATING
--- | --- | ---
4 | 1. Install a drop-in anchor. | 
4 | 2. Install a hanger on a wood joist. | 
6 | 3. Make up and install an earthquake brace. | 
8 | 4. Cut a hanger rod to a specified length. |
### Objective | TASK | RATING
--- | --- | ---
4 | 1. Install Outside Screw and Yoke (OS&Y) valves. | 
5 | 2. Install a tamper switch. | 
6 | 3. Install butterfly grooved valves. | 
7 | 4. Disassemble, service, and reassemble a check valve. | 

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Objective | TASK | RATING
--- | --- | ---
1 | 1. Fill in a time sheet | 3.3
<table>
<thead>
<tr>
<th>Objective</th>
<th>TASK</th>
<th>RATING</th>
</tr>
</thead>
<tbody>
<tr>
<td>5</td>
<td>1. Interpret a legend.</td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>2. Calculate the number of sprinklers to be used in an installation.</td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>3. Calculate the square footage and the number of sprinklers required for a given area.</td>
<td></td>
</tr>
<tr>
<td>10</td>
<td>4. Lay out sprinkler hanger locations.</td>
<td></td>
</tr>
</tbody>
</table>
**Objective** | **TASK** | **RATING**
--- | --- | ---
2 | 1. Calculate maximum coverage area of standard sprinklers for various occupancies. |  
3 | 2. Calculate spacing using the small room rule. |  
5 | 3. Calculate the maximum spacing of sidewall sprinklers using the protection area rule. |  

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## Objective | TASK | RATING
--- | --- | ---
2 | 1. Trim an alarm check valve and replace the faceplate. | 1.08
4 | 2. Install a flow switch and set the retard device. | 2.08
8 | 3. Perform a hydrostatic test using a pump. | 2.08
10 | 4. Calculate the specific gravity of an antifreeze solution. | 2.08
11 | 5. Complete a contractor’s material and test certificate. | 2.08
12 | 6. Identify a faulty pressure gauge and replace it. | 2.08
### Objective	TASK

15  
1. Fill out an Aboveground Test Certificate for a hydrostatic test.

3  
2. Install pressure gauges on an alarm valve.

6  
3. Perform an installation of an accelerator.

9  
4. Calculate pitch for dry-pipe systems.

14  
5. Connect an air compressor to a dry-pipe system.

<table>
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<tr>
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<td>4. Calculate pitch for dry-pipe systems.</td>
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<tr>
<td>5. Connect an air compressor to a dry-pipe system.</td>
</tr>
</tbody>
</table>

---

**Rating Levels:**

1. Passed: performed task  
2. Failed: did not perform task  

Also, list the date the testing for each task was completed.

**Recognition:** When testing for the NCCER Standardized Craft Training Program, be sure to record Performance testing results on Training Report Form 200, and submit the results to the Training Program Sponsor.

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</thead>
<tbody>
<tr>
<td>12</td>
<td>6. Reset and troubleshoot a dry-pipe system.</td>
<td></td>
</tr>
<tr>
<td>13</td>
<td>7. Remove and install a faceplate gasket</td>
<td></td>
</tr>
</tbody>
</table>