Instructions to Candidates

You have 1 minute to read these instructions.

Abstract Reasoning assesses your ability to identify patterns amongst abstract shapes. You will be asked to link one shape to a set of shapes.

It is in your best interest to answer all items as there is no penalty for guessing. All unanswered items will be scored as incorrect.

This section consists of 5 sets, each with 5 questions.
1. **Set 1**

   For each of the shapes below, decide whether they belong to Set A, Set B or Neither

   **Shape 1**  
   ![Shape 1](image)  
   - □ Set A  
   - □ Set B  
   - □ None

   **Shape 2**  
   ![Shape 2](image)  
   - □ Set A  
   - □ Set B  
   - □ None

   **Shape 3**  
   ![Shape 3](image)  
   - □ Set A  
   - □ Set B  
   - □ None

   **Shape 4**  
   ![Shape 4](image)  
   - □ Set A  
   - □ Set B  
   - □ None

   **Shape 5**  
   ![Shape 5](image)  
   - □ Set A  
   - □ Set B  
   - □ None

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2. **Set B**

For each of the shapes below, decide whether they belong to Set A, Set B or Neither

<table>
<thead>
<tr>
<th>Shape 1</th>
<th>Shape 2</th>
<th>Shape 3</th>
<th>Shape 4</th>
<th>Shape 5</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image1" alt="Shape 1" /></td>
<td><img src="image2" alt="Shape 2" /></td>
<td><img src="image3" alt="Shape 3" /></td>
<td><img src="image4" alt="Shape 4" /></td>
<td><img src="image5" alt="Shape 5" /></td>
</tr>
</tbody>
</table>

- [ ] Set A
- [ ] Set B
- [ ] None

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### 3. **Set 3**

<table>
<thead>
<tr>
<th>Shape</th>
<th>Set A</th>
<th>Set B</th>
<th>None</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>✗</td>
<td>✗</td>
<td>✗</td>
</tr>
<tr>
<td>2</td>
<td>✗</td>
<td>✗</td>
<td>✗</td>
</tr>
<tr>
<td>3</td>
<td>✗</td>
<td>✗</td>
<td>✗</td>
</tr>
<tr>
<td>4</td>
<td>✗</td>
<td>✗</td>
<td>✗</td>
</tr>
<tr>
<td>5</td>
<td>✗</td>
<td>✗</td>
<td>✗</td>
</tr>
</tbody>
</table>

For each of the shapes below, decide whether they belong to Set A, Set B or Neither.
4. **Set 4**

For each of the shapes below, decide whether they belong to Set A, Set B or Neither.

<table>
<thead>
<tr>
<th>Shape 1</th>
<th>Shape 2</th>
<th>Shape 3</th>
<th>Shape 4</th>
<th>Shape 5</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image1" alt="Shape 1" /></td>
<td><img src="image2" alt="Shape 2" /></td>
<td><img src="image3" alt="Shape 3" /></td>
<td><img src="image4" alt="Shape 4" /></td>
<td><img src="image5" alt="Shape 5" /></td>
</tr>
<tr>
<td>□ Set A</td>
<td>□ Set A</td>
<td>□ Set A</td>
<td>□ Set A</td>
<td>□ Set A</td>
</tr>
<tr>
<td>□ Set B</td>
<td>□ Set B</td>
<td>□ Set B</td>
<td>□ Set B</td>
<td>□ Set B</td>
</tr>
<tr>
<td>□ None</td>
<td>□ None</td>
<td>□ None</td>
<td>□ None</td>
<td>□ None</td>
</tr>
</tbody>
</table>
5. **Set 5**

For each of the shapes below, decide whether they belong to Set A, Set B or Neither.

<table>
<thead>
<tr>
<th>Shape 1</th>
<th>Shape 2</th>
<th>Shape 3</th>
<th>Shape 4</th>
<th>Shape 5</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image1" alt="Shape 1" /></td>
<td><img src="image2" alt="Shape 2" /></td>
<td><img src="image3" alt="Shape 3" /></td>
<td><img src="image4" alt="Shape 4" /></td>
<td><img src="image5" alt="Shape 5" /></td>
</tr>
</tbody>
</table>

- **Shape 1**: Set A
- **Shape 2**: Set B
- **Shape 3**: None
- **Shape 4**: None
- **Shape 5**: None