

1. Write the HTML for the following Screen.

This is a heading

This is a paragraph.

```
1  <!DOCTYPE html><html>
2  |   <body style="background-color: yellow">
3  |   |   <h1 style="background-color: #rgb(235, 47, 47);">This is a heading</h1>
4  |   |   <p style="background-color: green">This is a paragraph.</p>
5  |   </body>
6  </html>
```

- 2) Write HTML for the following text and images below? The first image has a square border and the second image has no border.

Create a link of an image: 

```
<!DOCTYPE html>
<html>
  <body>
    <p><strong>Create a link of an image: <img style = "border: 3px solid
rgb(206, 103, 168); " src =
```

```

"https://upload.wikimedia.org/wikipedia/commons/thumb/8/85/Smiley.svg/640px-Smiley.svg.png" alt = "emoji.com" width = "30" height="30"></strong></p>
    <p><strong>No border around the image, but still a link: <img src =
"https://upload.wikimedia.org/wikipedia/commons/thumb/8/85/Smiley.svg/640px-Smiley.svg.png" alt = "emoji.com" width = "30" height="30"></strong></p>
</body>
</html>

```

3) Write the HTML for the following text. Do not consider the outermost border:

Each table starts with a table tag. Each table row starts with a tr tag. Each table data starts with a td tag.

One column:

100

One row and three columns:

100	200	300
-----	-----	-----

Two rows and three columns:

100	200	300
400	500	600

```

<!DOCTYPE html>
<html>
<style>
table, th, td {
    border: 1px solid black;
    border-collapse: collapse;
}
</style>
<body>
    <p><strong>One column: </strong></p>
    <table style="width:5%">
        <tr>
            <th>100</th>
        </tr>
    </table>
    <p><strong><strong>One row and three Column: </strong></strong></p>
    <table style="width:5%">

```

```

<tr>
    <th>100</th>
    <th>200</th>
    <th>300</th>
</tr>
</table>
<p><strong>Three row and three Column: </strong></p>
<table style="width:5%">
<tr>
    <th>100</th>
    <th>200</th>
    <th>300</th>
</tr>
<tr>
    <th>400</th>
    <th>500</th>
    <th>600</th>
</tr>
</table>
</body>
</html>

```

4) Write the HTML for the following text. Do **not** consider the outermost border :

This table has no borders:

100	200	300
400	500	600

And this table has no borders:

100 200 300
400 500 600

```
1  <!DOCTYPE html>
2  <html>
3  |   <div>
4  |       <style>
5  |           th, td {
6  |               border-style: inset;
7  |           }
8  |       </style>
9  <p><strong>This table has borders: </strong></p>
10 <table style="width:5%">
11 <tr>
12     <th>100</th>
13     <th>200</th>
14     <th>300</th>
15 </tr>
16 <tr>
17     <th>400</th>
18     <th>500</th>
19     <th>600</th>
20 </tr>
21 </table>
22 </div>
23 <div>
24     <p><strong>This table has no borders: </strong></p>
25     <tr>
26         <th>100</th>
27         <th>200</th>
28         <th>300</th>
29     </tr>
30     <br>
31     <tr>
32         <th>400</th>
33         <th>500</th>
34         <th>600</th>
35     </tr>
36 </div>
37 </body>
38 </html>
39
```

5) Write the HTML for the following text. Do not consider the outermost border :

Numbered list:

- 1. Apples
- 2. Bananas
- 3. Lemons
- 4. Oranges

Letters list:

- A. Apples
- B. Bananas
- C. Lemons
- D. Oranges

Lowercase letters list:

- a. Apples
- b. Bananas
- c. Lemons
- d. Oranges

Roman numbers list:

- I. Apples
- II. Bananas
- III. Lemons
- IV. Oranges

Lowercase Roman numbers list:

- i. Apples
- ii. Bananas
- iii. Lemons
- iv. Oranges

```
1  <!DOCTYPE html>
2  <html>
3      <body>
4          <p><strong>Numered List:</strong></p>
5          <ol type="1">
6              <li>Apples</li>
7              <li>Bananas</li>
8              <li>Lemons</li>
9              <li>Oranges</li>
10         </ol>
11         <p><strong>Letters List:</strong></p>
12         <ol type="A">
13             <li>Apples</li>
14             <li>Bananas</li>
15             <li>Lemons</li>
16             <li>Oranges</li>
17         </ol>
18         <p><strong>Lowercase Letters list:</strong></p>
19         <ol type="a">
20             <li>Apples</li>
21             <li>Bananas</li>
22             <li>Lemons</li>
23             <li>Oranges</li>
24         </ol>
25         <p><strong>Roman Numbers list:</strong></p>
26         <ol type="I">
27             <li>Apples</li>
28             <li>Bananas</li>
29             <li>Lemons</li>
30                 <li>Oranges</li>
31             </ol>
32         <p><strong>Lowercase Roman Numbers list:</strong></p>
33         <ol type="i">
34             <li>Apples</li>
35             <li>Bananas</li>
36             <li>Lemons</li>
37             <li>Oranges</li>
38         </ol>
39     </body>
40 </html>
```

- 6) Write the HTML for the following image shown below. **Note:** The characters in a password field are masked (shown as asterisks or circles). Do not consider the outermost border :

Username:

Password:

```
1  <!DOCTYPE html>
2  <html>
3      <body>
4          <form action="#">
5              <p>username:</p>
6              <input type="text" name="username"/></p>
7              <p>password:</p>
8                  <input type="password" name="password"/>
9              </p>
10             <input type="button" name="password"
11                 value="Submit"/>
12         </form>
13     </body>
14 </html>
```

- 7) Write the HTML for the following image shown below. Do not consider the outermost border :

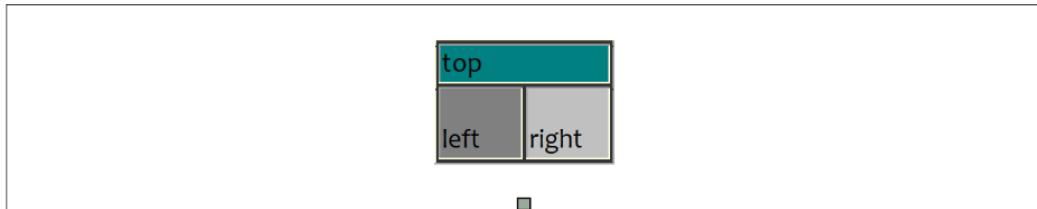
I have a bike
 I have a car

```

1   <!DOCTYPE html>
2   <html>
3   <body>
4   <form action="/action_page.php">
5     <input type="checkbox" id="I have a Bike" name="Vehicle" value="I have a Bike">
6     <label for="I have a Bike"><strong>I have a Bike</strong></label><br>
7     <input type="checkbox" id="i have a Car" name="Vehicle" value="I have a Car">
8     <label for="i have a Car"><strong>I have a Car</strong></label>
9     <br>
10    <head></head>
11    <meta name="viewport" content="width=device-width, initial-scale=1">
12    <style>
13      .btn {
14        border: 2px solid #rgb(79, 194, 202);
15        background-color: #rgba(228, 226, 226, 0.616);
16        color: #rgb(2, 8, 11);
17        padding: 10px 28px;
18        font-size: 16px;
19        cursor: pointer;
20        border-radius: 4px;
21      }
22      .Submit:hover {
23        background: ##47c6c2;
24        color: white;
25      }
26    </style>
27    <button class="btn Submit">Submit</button>
28  </head>
29  </form>
30  </body>
31  </html>

```

8) Write the HTML for the following image shown below. Do not consider the outermost border :



```

1  <!DOCTYPE html>
2  <html>
3      <style>
4          table, th, td {
5              border:1px solid black;
6              border-collapse: collapse;}
7          th {
8              text-align: left;
9          }
10         </style>
11         <body>
12             <table style="width:10%">
13                 <tr style="background-color: #rgb(23, 87, 62)">
14                     <th colspan="2">top</th>
15                 </tr>
16                 <tr style="height:45px"><td style="background-color: #grey">left</td>
17                     <td style="background-color: #rgb(227, 221, 221)">right</td>
18                 </tr>
19             </table>
20         </body>
21     </html>

```

9)

		topleft	topright
		botleft	botright

```

1  <!DOCTYPE html>
2  <html>
3      <style>
4          table, th, td {
5              border:1px solid black;
6              border-collapse: collapse;
7          }
8          th {
9              text-align: left;}
10         </style>
11         <body>
12             <table style="width:10%">
13                 <tr >
14                     <td style="background-color: #rgb(211, 208, 208)">topleft</td>
15                     <td style="background-color: #rgb(160, 157, 157)">topright</td>
16                 </tr>
17                 <tr style="height:45px">
18                     <td style="background-color: #rgb(160, 157, 157)">botleft</td>
19                     <td style="background-color: #rgb(224, 220, 220)">botright</td>
20                 </tr>
21             </table>
22         </body>
23     </html>

```

```
↳ left.html > ⚑ html > ⚑ body
```

```
1  <!DOCTYPE html>
2  <html>
3  <style>
4  table, th, td {
5      border:1px solid black;
6      border-collapse: collapse;
7  }
8  th {
9      text-align: left;
10 }
11 </style>
12 <body>
13 <table style="width:10%">
14     <tr bgcolor="gray">
15         <th>topleft</th>
16         <th>topright</th>
17     </tr>
18     <tr style="height:45px">
19         <td>left</td>
20         <td>right</td>
21     </tr>
22 </table>
23
24 </body>
25 </html>
```