

1. In the client/server model, is the web browser a client or a server?

1 / 1 point

- ☒ Client
- ☐ Server

✓ **Correct**

Well done. In the client/server model, the web browser is a client.

2. In the web browser, what is the role of CSS?

1 / 1 point

- ☐ To describe the content of the web page
- ☐ To provide interactivity and data processing
- ☒ To describe the visual look and layout

✓ **Correct**

Well done. CSS describes how the content is presented in the web browser.

3. Which protocol is used to transfer HTML documents to the web browser when browsing the World Wide Web?

1 / 1 point

- ☒ HyperText Transfer Protocol (HTTP)
- ☐ File Transfer Protocol (FTP)
- ☐ Dynamic Host Configuration Protocol (DHCP)



Correct

Well done. HTTP and HTTPS are used to transfer HTML documents when browsing the World Wide Web.

4. True or False. Little Lemon will display in the web browser's main window.

1 / 1 point

```
1
2  <!DOCTYPE html>
3  <html>
4  <head>
5  |   <title>Little Lemon</title>
6  </head>
7  <body>
8  |   <p>Our Menu</p>
9  </body>
10 </html>
11
```

- ☐ True
- ☒ False

✓ **Correct**

Well done. The content inside the body element displays on the web page.

5. True or False. Unordered lists are defined in HTML using the tag.

1 / 1 point

- ☐ True
- ☒ False

✓ **Correct**

Well done. The tag is used to define an unordered list and the tag is used to define an ordered list.

6. What type of selector is used for the following CSS rule?

1 / 1 point

```
1
2  .header {
3    width: 50%;
4  }
5
```

- ☐ ID selector
- ☐ Element selector
- ☒ Class selector

✓ **Correct**

Well done. The class selector is prefixed with a . character.

7. What is the border-box width for the following CSS rule?

1 / 1 point

```
1
2  div {
3      width: 10px;
4      padding-left: 5px;
5      padding-right: 5px;
6      border-width: 5px;
7      margin-left: 10px;
8      margin-right: 10px;
9  }
10
```

- ☐ 20 pixels
- ☐ 25 pixels
- ☒ 30 pixels
- ☐ 50 pixels

8. A responsive web page adapts its layout to provide the best user experience based on a user's device. The point at which it adapts is known as the _____.

1 / 1 point

☐ Design Point

☒ Breakpoint

☐ Box Point



Correct

Well done. The responsive breakpoint is the point at which the web page will adapt its layout to provide the best user experience.

9. In the following HTML, the *btn-primary* CSS class is applied to the button element. What is this CSS class known as in Bootstrap?

1 / 1 point

```
1
2  <button class="btn btn-primary">Submit</button>
3
```

- ☐ Infix
- ☒ Modifier
- ☐ Component

✓ **Correct**

Well done. Modifiers adjust the style of Bootstrap components.

10. True or False. Dynamic content is generated by an Application Server.

1 / 1 point

- ☒ True
- ☐ False

✓ **Correct**

Well done. Static content are files sent directly by the web server whereas dynamic content is generated by an application server.