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**Started on** Monday, January 8, 2024, 11:22 AM

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**State** Finished

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**Completed on** Monday, January 8, 2024, 11:31 AM

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**Time taken** 9 mins 8 secs

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**Grade** 10.00 out of 10.00 (100%)

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**Question 1**

Correct

1.00 points out of 1.00

What character combinations are used to comment out text within web pages, in order to prevent the content contained within them from displaying in the browser viewport?

Select one:

- ☐ a. # put the commented out text here #
- ☐ b. /\* put the commented out text here \*/
- ☒ c. <!-- put the commented out text here --> ✓
- ☐ d. // put the commented out text here
- ☐ e. None of these represent a properly coded HTML comment

**Question 2**

Correct

1.00 points out of 1.00

Why should you, as a web developer, take care to use whitespace in your code (indent nested elements using extra spaces or tags, putting in extra hard returns between major sections of your code, etc.)?

Select one:

- ☐ a. Your code will be more professional and easier to share with others
- ☒ b. All of these are reasons for making appropriate use of white space ✓
- ☐ c. It is easier to debug your web pages when a mistake inevitably occurs
- ☐ d. You will lose points on your 125H assignment if you fail to do so

**Question 3**

Correct

1.00 points out of 1.00

What character is added to a tag in order to create its corresponding closing tag?

Select one:

- ☐ a. The back slash ( \ )
- ☐ b. The exclamation point ( ! )
- ☐ c. The hash tag ( # )
- ☐ d. The angle brackets ( < > )
- ☒ e. The forward slash ( / ) ✓

**Question 4**

Correct

1.00 points out of 1.00

A student uses a phone to fact check a statement made in class on her cell phone. What web application component does the **cell phone** represent in this scenario?

Select one:

- ☐ a. The network
- ☐ b. None of these describe the role of the cell phone in the scenario
- ☐ c. The IXP
- ☒ d. The client ✓
- ☐ e. The web browser

**Question 5**

Correct

1.00 points out of 1.00

In the following code snippet, what word best describes the **bolded** section?

```
<a href="authors/milne.html">Learn more about A.A. Milne</a>
```

Select one:

- ☐ a. selector
- ☒ b. content ✓
- ☐ c. attribute
- ☐ d. tag name
- ☐ e. None of these describe the bolded section

**Question 6**

Correct

1.00 points out of 1.00

Which tag should be the first tag in every web page we create?

Select one:

- ☐ a. <body>
- ☒ b. <!doctype html> ✓
- ☐ c. <html>
- ☐ d. <head>
- ☐ e. <!!link>

**Question 7**

Correct

1.00 points out of 1.00

In the following code snippet, what word best describes the **bolded** section?

```
<a href="authors/milne.html">Learn more about A.A. Milne</a>
```

Select one:

- ☐ a. tag name
- ☒ b. attribute ✓
- ☐ c. None of these describe the bolded section
- ☐ d. content
- ☐ e. selector

**Question 8**

Correct

1.00 points out of 1.00

In the following CSS code snippet, what word best describes the **bolded** section?

```
img {  
  border: 3px double silver;  
  padding: 1em;  
}
```

Select one:

- ☐ a. Attribute
- ☐ b. Tag name
- ☐ c. Property
- ☒ d. Selector ✓
- ☐ e. Value

**Question 9**

Correct

1.00 points out of 1.00

In the following code snippet, what word best describes the **bolded** section?

```
<a href="authors/milne.html">Learn more about A.A. Milne</a>
```

Select one:

- ☐ a. content
- ☐ b. selector
- ☒ c. tag name ✓
- ☐ d. None of these describe the bolded section
- ☐ e. attribute

**Question 10**

Correct

1.00 points out of 1.00

Static web pages are created using which of the following languages?

Select one:

- ☒ a. HTML ✓
- ☐ b. PHP
- ☐ c. HTTP
- ☐ d. Python
- ☐ e. Safari