

Week 2 Quiz

Due Sep 4 at 11:59pm	Points 19	Questions 16
Available until Sep 4 at 11:59pm	Time Limit None	Allowed Attempts 3

Instructions

Please watch the lecture videos in this module and answer the following questions.

This quiz was locked Sep 4 at 11:59pm.

Attempt History

	Attempt	Time	Score
KEPT	Attempt 3	4 minutes	19 out of 19
LATEST	Attempt 3	4 minutes	19 out of 19
	Attempt 2	29 minutes	16.33 out of 19
	Attempt 1	21 minutes	11.17 out of 19

Score for this attempt: **19** out of 19
Submitted Aug 30 at 8:46pm
This attempt took 4 minutes.

Question 11 / 1 pts

Which of the following is not a tag used to create HTML tables?

☐ <tr>

☐ <th>

☐ <td>

☒ <tc>

Correct!

Question 2

1 / 1 pts

Can an HTML table have different columns in different rows?

☐ No

☒ Yes

Correct!

Question 3

1 / 1 pts

If you want to use a `<caption>` element for an HTML table, the `<caption>` element should be

☐ after the `<table>` element.

☒ inside the `<table>` element and before `<thead>` if there's a `<thead>` element.

☐ inside the `<table>` element and after `<tbody>` if there's a `<tbody>` element.

☐ before the `<table>` element.

Correct!

Question 4

1 / 1 pts

To create a table like the following:

Product	Quantity	Price

Book	2	\$5
Beer	1	\$6
Total	\$16	

The cell for "Total" should have the attribute:

- ☐ col="2"
- ☐ rowspan="2"
- ☒ colspan="2"
- ☐ width="2"

Correct!

Question 5

1 / 1 pts

What is the value of the action attribute in a <form>?

- ☒ It's the URL of the server-side program that will processed the submitted form.
- ☐ It's the URL of the form page.
- ☐ It's the action a server-side program can perform on the form.
- ☐ It's the action a user can perform on the form.

Correct!

Question 6

2 / 2 pts

Which of the following are valid values for the method attribute of <form>?
(There are multiple correct answers. Please select all of them.)

☐ fetch

Correct!

☒ GET

Correct!

☒ get

Correct!

☒ POST

Question 7

1 / 1 pts

When a user submits a form, the data in the form will be sent to the server as

☐ Request content

☐ Request data

☐ Request headers

Correct!

☒ Request parameters

Question 8

2 / 2 pts

Which of the following form controls can be created using the `<input>` tag?
(There are multiple correct answers. Please select all of them.)

☐ Dropdown list

Correct!

☒ Radio button

☐ Multiple-line text area

Correct!

☒ Checkbox

Correct!

☒ Single-line text field

Correct!

☒ File upload field

Question 9

2 / 2 pts

Which of the following are correct ways to specify the boolean attribute selected for <option>? (There are multiple correct answers. Please select all of them.)

Correct!

☒ selected="selected"

Correct!

☒ selected

Correct!

☒ selected=""

☐ selected="true"

Question 10

1 / 1 pts

To group multiple radio buttons together so only one of them can be selected at the same time, we must

☐ Put all the radio buttons in the same <optgroup>.

☐ Put all the radio buttons in the same <fieldset>.

☐ Give all the radio buttons the same value.

Correct!

☒ Give all the radio buttons the same name.

Question 11

1 / 1 pts

Suppose we have the following in a form:

```
<select name="grade">  
  <option value="A">Great</option>  
  <option value="B">Good</option>  
  <option value="C">Passed</option>  
  <option value="NC">No Credit</option>  
</select>
```

If a user selects the second option (i.e. Good) and submits the form, the value of the request parameter sent to the server will be:

☐ B&Good

☐ Good

☐ 2

☒ B

Correct!

Question 12

1 / 1 pts

Where should a `<style>` element be in an HTML document?

☐ After `<body>` element.

☒ In `<head>` element.

☐ In `<body>` element.

☐ After `<head>` element.

Correct!

Question 13

1 / 1 pts

Consider the following CSS ruleset:

```
.p { color: red; }
```

Which of the following statement is correct?

- ☐ The selector selects the element with the id "p".
- ☐ The selector selects all the <p> elements.
- ☒ The selector selects the elements with the css class "p".
- ☐ The selector selects the elements with the attribute "p".

Correct!

Question 14

1 / 1 pts

Consider the following CSS ruleset:

```
[name] { color: red; }
```

Which of the following statement is correct?

- ☐ The selector selects the element with the id "name".
- ☐ The selector selects all the elements with the css class "name".
- ☐ The selectors selects all the <name> elements.
- ☒ The selector selects all the elements with the attribute "name".

Correct!

Question 15

1 / 1 pts

What is the color specified in the following CSS ruleset?

```
p { color: #00FF00; }
```

- ☐ Blue
- ☐ Red
- ☒ Green
- ☐ White
- ☐ Black

Correct!

Question 16

1 / 1 pts

Which of the following CSS property do you use to make the text in a paragraph right-aligned?

- ☐ line-height
- ☒ text-align
- ☐ text-indent
- ☐ text-alignment

Correct!

Quiz Score: **19** out of 19