**W05 Learning Activities**

* **Due** Apr 3 at 11:59pm

* **Points** 11

* **Questions** 9

* **Available** until Apr 17 at 11:59pm

* **Time Limit** None

* **Allowed Attempts** 3

**Instructions**

1. **Complete**the [learning activities.Links to an external site.](https://byui-cse.github.io/wdd131-ww-course/week05/)
2. **Complete**this quiz to check your understanding.
   * The quiz is open note, application, and internet.
   * Your latest score will be recorded into the gradebook.

[Take the Quiz Again](https://byupw.instructure.com/courses/7893/quizzes/54867/take?user_id=31534)

Attempt History

|  | **Attempt** | **Time** | **Score** |
| --- | --- | --- | --- |
| **LATEST** | [Attempt 1](https://byupw.instructure.com/courses/7893/quizzes/54867/history?version=1) | 8 minutes | 10.67 out of 11 |

 Correct answers are hidden.

Score for this attempt: **10.67** out of 11

Submitted Apr 3 at 8:04pm

This attempt took 8 minutes.

**Question 1**

**3 / 3 pts**

I completed all the assigned learning activities.



True



False

**Question 2**

**1 / 1 pts**

Which of the following would set the background color for only the input elements on an HTML document that have the text type?

*Select all that apply.*



text {background-color: #efac3e;}



input[type=text] {background-color: #efac3e;}



input[name=text] {background-color: #efac3e;}



input {background-color: #efac3e;}

**Question 3**

**1 / 1 pts**

How do you invoke a callback function in JavaScript?



By using the return statement



By declaring it as a method of an object



By passing it as an argument to another function and calling it later



By defining it inside an if statement

**Question 4**

**1 / 1 pts**

Which of the following is a common use case for callback functions in JavaScript?



Handling asynchronous operations, such as fetching data from a server



Performing mathematical operations that involve modulo



Implementing nested conditional statements



Defining object literals

**Question 5**

**1 / 1 pts**

How can you retrieve data from localStorage?



Retrieval is not possible, only storage



Accessing properties directly from localStorage



Using localStorage.get("key")



Using localStorage.getItem("key")

**Question 6**

**1 / 1 pts**

When storing data in localStorage, what data type is used in the key-value pairs?



Numbers and strings



Any JavaScript data type



Only strings



Objects and arrays

**PartialQuestion 7**

**0.67 / 1 pts**

A HTML form is designed to let users sign up for a newsletter where they provide their name, email address, and where they answer some preference questions.

Which of the following are acceptable text content for the submission button?

*Check all that apply.*



"Confirm Subscription"



"Submit"



"Go"



"Sign Up"



"Subscribe to the Newsletter"

**Question 8**

**1 / 1 pts**

Which of the following is the correct way to **require**a form field element in HTML?



Surround the element in a span tag that contains has a class attribute of "require"



Add an attribute of "required" to the element.



Add an attribute to the element of content="require"



Put an asterisk \* within the name attribute of the element.

**Question 9**

**1 / 1 pts**

Which of the following input types would be the best choice for displaying three choices to a user if they are only allowed to select one?



input type="checkbox"



select



input type="select"



input type="radio"

Quiz Score: **10.67** out of 11