

✔ Congratulations! You passed!

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1. True or False: 10car is a valid variable name in JavaScript.

1 / 1 point

- ☐ True
- ☒ False

✔ **Correct**

Correct. Variable names in JavaScript must begin with a letter, underscore (_), or dollar sign (\$). They cannot begin with a number.

2. Which of the following statement is the correct way to define a function with no parameters in JavaScript?

1 / 1 point

- ☐ function myFunction {}
- ☐ function = new function(myfunction)
- ☐ function = myFunction() {}
- ☒ function myFunction() {}

✔ **Correct**

Correct. This is the proper syntax to define functions in JavaScript. All parameters must be listed inside the parentheses (), and the code must be written within the curly brackets {}

3. Which of the following statements is the correct way to include a script in an HTML?

1 / 1 point

- ☒ <script src = "/source/script.js"> </script>
- ☐ <script ref= "/source/script.js"> </script>
- ☐ <script name = "/source/script.js"> </script>
- ☐ <include script = "/source/script.js"> </script>
- ☐ function = myFunction() {}
- ☒ function myFunction() {}

✔ **Correct**

Correct. This is the proper syntax to define functions in JavaScript. All parameters must be listed inside the parentheses (), and the code must be written within the curly brackets {}

3. Which of the following statements is the correct way to include a script in an HTML?

1 / 1 point

- ☒ <script src = "/source/script.js"> </script>
- ☐ <script ref= "/source/script.js"> </script>
- ☐ <script name = "/source/script.js"> </script>
- ☐ <include script = "/source/script.js"> </script>
- ☐ -

5. Select all the following statements about errors which are **true**.

1 / 1 point

- ☒ JavaScript has 6 core types of errors

 **Correct**

Correct. The 6 core types are: `RangeError`, `TypeError`, `URIError`, `EvalError`, `ReferenceError`, `SyntaxError`

- ☐ To create a new custom "InputError", the correct code would be: `throw new Error("InputError", "The input provided is invalid")`
- ☒ `RangeError` is created when a numeric value or parameter is outside a valid range

 **Correct**

Correct. A `RangeError` is only created when values are outside a valid range

- ☐ Error instance objects contain one property which contains information about the error