
course: COMP6210 week: 03 lesson: 01 topic: javascript-exercises

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Exercises

Question 1:

Create an empty HTML file and add a set of `<script>` tags.
In the script tags, write a console message that prints:

```
Hello Javascript World!
```

Question 2:

Write a function that takes a name as a parameter and returns the string:

```
Hello, your-name //your-name is the value of the parameter
```

Question 2a:

Write the same function as in questions 2, but write it as an arrow function.

Question 3:

Write another function that takes 2 parameters and return the product (multiply) of the 2 numbers.

The answer should return a number.

Next write another function that displays the following to the screen:

```
Number1 x Number2 = Answer // it should just show the equation, not the words
```

Question 4:

Given the following HTML code, select all of the divs and print them to the console.

```
<body>
  <div>Number 1</div>
  <div>Number 2</div>
  <div>Number 3</div>
```

```
<div>Number 4</div>  
<div>Number 5</div>  
</body>
```

Question 5:

The data from question 1 is a node list.

Convert it into an array and list the values of the `innerHTML` for each line.

Question 6:

Create an HTML button that has an onclick function that displays an alert.

Question 7:

Create a form with a single input field. Next create a button that displays when clicked the value of the input field that was typed in by user.