

## In-Class Exercise – JavaScript Array (Save As: **arrays.html**)

**INSTRUCTIONS:** - Read the statements below and perform the tasks.

1. Create a HTML document, save as: **arrays.html**

2. Add a heading element **Array Exercise**.

3. Add the following paragraph elements:

`<p id="num1"></p>`

`...`

`<p id="num4"></p>`

`<p id="emp1"></p>`

`...`

`<p id="emp4"></p>`

4. Write a `<script>` to:

a. Create a **nums** array with 10 numbers in the array.

**nums = [ fill this array with 10 numbers]**

b. Create an **employees** array with 5 names in the array.

**employees = [ fill this array with 5 names]**

5. Display in a `document.getElement`

a. Display the entire **nums** [array] in the “**num1**” HTML element.

b. Display the first element in the **nums** [array] in the “**num2**” HTML element.

c. Display the last element in the **nums** [array] in the “**num3**” HTML element.

d. Display the 5<sup>th</sup> element in the **nums** [array] in the “**num4**” HTML element.

e. Display the entire **employees** [array] in the “**emp1**” HTML element.

f. Display the 2<sup>nd</sup> element in the **employees** [array] in the “**emp2**” HTML element.

g. Display the last element in the **employees** [array] in the “**emp3**” HTML element.

h. Display the 4<sup>th</sup> element in the **employees** [array] in the “**emp4**” HTML element.