## **Javascript for Beginners**

## Lab Exercise 2

- 1. Create an HTML document with the basic document structure as demonstrated in the Chapter 1 lecture. In the document body add script tags with the appropriate attributes to add Javascript code.
- 2. Declare (but do not yet initialize) the following variables  $\rightarrow$
- 3. Initialize the variables with information about you. (Your first name, last name, age, etc.)
- 4. Create a variable called operand1 and use combined initialization and assignment to assign it an initial value of 1555.
- firstName
- lastName
- age
- city
- favoriteFood
- 5. Create a variable called operand2 and used combined initialization and assignment to assign it an initial value of 96.255.
- 6. Demonstrate your knowledge of the mathematical operators with operand1 and operand2 by adding, dividing, multiply, dividing the two values. Format your output as follows:

1555 + 96.255 = 1651.255

The line of code that would produce this output is:

document.write(operand1 + " + " + operand2 + " = " + (operand1+operand2));

7. Demonstrate your knowledge of the increment and decrementing operators by incrementing operand1 and decrementing operand2. Display the results after using the increment and decrement operators.

WARNING: Do not copy and paste code from these documents. These documents are written in Microsoft Word™. Word™ has a smartquotes feature that will cause errors when the code is pasted in to the text editor.





## Correct Browser Output:

