**JavaScript Worksheet**

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**Instructions:**

1. Write out definitions for the following terms. Use Google, your book or this week’s lesson. Do NOT copy and paste definitions, write your own. Hint: When searching Google preface your search term with “javascript” (otherwise you might get answers for different programming languages):

**STRING:** Is anything inside single or double quotations. Could include numbers. I.E. “Hello, World!” “8”

**FUNCTION:** Commands the console to do something.

***document*:** actual page

**variable:**  Placeholder

2. Describe what each line of code is doing – make sure you include the element being acted on and what action is being taken. In the last example, figure out the math problem to know what the value of *num* will be.

**document.createElement(‘h2’);**

Create a document with a h2 header

**“Hello World!”.length;**

This is counting how long “Hello World!” is. 10

**var num = (100 \* 2) – 50;** (*what is the value of* num*?)*

150