# INTRODUCTION TO (JAVASCRIPT) PROGRAMMING CONSOLE.LOG

```
console.log("hello!");
```

#### NUMBER OPERATORS

```
var apple = 2 + 3; // 5
var banana = 5 - 1; // 4
var grapefruit = 3 * 2; // 6
var strawberry = 10 / 2; // 5
```

### STRING OPERATORS

```
var durian = "pencil" + "paper"; // "pencilpaper"
```

### **EXERCISE**

> PRACTICE MATH USING VARIABLES. ADD TWO VARIABLES TOGETHER AND ASSIGN THE RESULT TO A THIRD VARIABLE.

## EXERCISE (CONTINUED)

> WHAT DOES THIS PRINT OUT?

```
var lock = 5;
var armor = 10;
var barrel = lock + armor;
console.log(barrel);
```

#### EXERCISE (CONTINUED)

#### > WHAT DOES THIS PRINT OUT?

```
var aString = "hey, you!";
aString = aString + " do I know you?";
console.log(aString);
```