Welcome to Intro to Java!

Part 1

Open the link to repl.it on google classroom before we begin.

https://repl.it/github/bellbrook-cs/java-lesson1-starter-code

Try clicking the `run` button.

Part 2

Work with your table to figure out how this program works.

Modify the code to print:

```
Hello World!
```

Part 3

A rem or remark is something that doesn't actually change the way your program runs, but tells the human reader of your program something important.

```
// Programmer: Kosmo Kramer
// Date created: Sept 34, 1492
// School: Charles Manson High School; Berkley, Ca
```

```
/*  Programmer: Kosmo Kramer
    Date created: Sept 34, 1492
    School: Charles Manson High School; Berkley, Ca      */
```

Do Now

Work through parts **3-7** with your table.

We'll reconvene to discuss what we learned at the end of class.

Raise your hand if you have any questions.

print vs println

What is the difference?

What did your group notice?

```java
public class Main {
    public static void main(String[] args) {
        System.out.print("Hello");
        System.out.println("World!");
    }
}
```

Other `println` s

What did your group notice?

```java
public class Main {
    public static void main(String[] args) {
        System.out.println("Peter Piper picked a peck of pickled peppers.");
        System.out.println("I like computer science");
        System.out.println(25 / 5);
        System.out.println(4 / 7.0445902);
        System.out.println(13 * 159.56);
    }
}
```

Assignments

LAB: From Me to You

https://repl.it/github/bellbrook-cs/java-unit1-from-me-to-you

LAB: Traffic Sign

https://repl.it/github/bellbrook-cs/java-unit1-traffic-sign