

CPS 210 - Lab Quiz 5

Name:

1. (3 points) You are given the following method:

```
public static void printWord(int n, String word) {  
    for (int i = 0; i < n; i++) {  
        System.out.print(word);  
    }  
    System.out.println();  
}
```

- Write a line of code that will call the method to print the word "hello" 5 times.

2. (5 points) Write a method called `average` that takes two integers as parameters and returns the average of the two numbers.

3. (2 points) Will Java allow you to have both of these methods in my program?

```
public static void printWord(int n, String word) {  
    for (int i = 0; i < n; i++) {  
        System.out.print(word);  
    }  
    System.out.println();  
}  
  
public static String printWord(int n, String word, String word2) {  
    for (int i = 0; i < n; i++) {  
        System.out.print(word);  
    }  
    System.out.println();  
    return word2;  
}
```

- True
- False