

Credit Name: CSE 2110 Procedural Programming 1

Assignment Name: MetricConversion

Describe the errors you've encountered while working on this assignment. What caused the error and how do you overcome the error?

```
if (choice == 1) {  
    System.out.println(num+ "inches equals " + iTOc(num) + "centimeters.");  
}
```

Welcome to the MetricConversion program!

Please enter a number:

10

Convert:

- | | |
|--------------------------|--------------------------|
| 1. Inches to Centimeters | 5. Centimeters to Inches |
| 2. Feet to Centimeters | 6. Centimeters to Feet |
| 3. Yards to Meters | 7. Meters to Yards |
| 4. Miles to Kilometers | 8. Kilometers to Miles |

Please enter your choice:

1

10inches equals 25.4centimeters.

Spacing Error in text. Numbers and words are touching.

```
if (choice == 1) {  
    System.out.println(num+ " inches equals " + iTOc(num) + " centimeters.");  
}
```

Please enter your choice:

1

2 inches equals 5.08 centimeters.

Resolved by adding additional spaces in print statement.