Lab Goal: This lab was designed to teach you how to use if statements.

Lab Description: Determine the amount of discount a person should receive. If the bill is more than 2000, then the person should receive a 15% discount. If the bill is 2000 dollars or less, the person does not receive a discount of any kind.

Sample Data:

500 2500 4000 333.33 95874.2154

Sample Output:

```
Enter the original bill amount :: 500
Bill after discount :: 500.00

Enter the original bill amount :: 2500
Bill after discount :: 2125.00

Enter the original bill amount :: 4000
Bill after discount :: 3400.00

Enter the original bill amount :: 333.333
Bill after discount :: 333.33

Enter the original bill amount :: 95874.2154
Bill after discount :: 81493.08
```

Files Needed ::

Discount.java DiscountRunner.java

```
//EXAMPLE IF CODE

int x = 90;
int y = 0;

if(x>50) {
   y=22;
}
if(x<=50) {
   y=44;
}</pre>
```

FORMATTING OUTPUT