

### Aim:

write a java program that uses if-else control statement and print the result

### Source Code:

#### Control.java

```
import java.util.Scanner;
class Control {
    public static void main(String args[]) {
        int x,y,z;
        Scanner sc=new Scanner(System.in);
        System.out.print("Enter first num : ");
        x=sc.nextInt();
        System.out.print("Enter second num : ");
        y=sc.nextInt();
        z=x+y;
        if(z<20)
            System.out.println("x + y is less than 20");
        else
            System.out.println("x + y is greater than 20");
    }
}
```

### Execution Results - All test cases have succeeded!

Test Case - 1
User Output
Enter first num : 13
Enter second num : 5
x + y is less than 20

Test Case - 2
User Output
Enter first num : 24
Enter second num : 10
x + y is greater than 20