

**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[]){
        Scanner sc=new Scanner(System.in);
        System.out.print("Enter first num : ");
        int x = sc.nextInt();
        System.out.print("Enter second num : ");
        int y = sc.nextInt();
        if(x+y>20){
            System.out.println("x + y is greater than 20");
        }
        else{
            System.out.println("x + y is less 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