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.printf("Enter first num : ");
      x=sc.nextInt();
      System.out.printf("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	
Jser Output	
nter first num : 13	
nter 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	