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;
      Scanner sc=new Scanner(System.in);
      System.out.print("Enter first num : ");
      x=sc.nextInt();
      System.out.print("Enter second num : ");
      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	