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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	

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