

```
package controlStatements;

public class Example1 {

    public static void main(String[] args) {

        int num = 500;

        if(num<100)
        {
            System.out.println("number is greater than
100");
        }
        else
        {
            System.out.println("number is less than 100");
        }

    }

}
```

```
package controlStatements;

public class Example2 {

    public static void main(String[] args) {

        //WAP to find maximum number
        int x = 100;
        int y = 200;

        if(x>y)
        {
            System.out.println("x is greater than y");
        }
        else
        {
            System.out.println("y is greater than x");
        }

    }

}
```

```
package controlStatements;
```

```
public class Example3 {  
  
    public static void main(String[] args) {  
  
        //WAP to find out given number is +ve or -ve  
  
        int num=-19;  
  
        if(num>0)  
        {  
            System.out.println("The given number is  
positive number");  
        }  
        else  
        {  
            System.out.println("The given number is  
negative number");  
        }  
  
    }  
}
```

```
package controlStatements;  
  
public class Example4 {  
  
    public static void main(String[] args) {  
  
        //WAP to find out given number is even or odd  
  
        int num= 19;  
  
        int rem = num % 2;          // rem ==0 even >>>> rem  
        == 1 odd  
  
        if(rem == 0)  
        {  
            System.out.println("Even number");  
        }  
        else  
        {  
            System.out.println("Odd number");  
        }  
  
    }  
}
```

}