```java
//Day 4 coding Statement:  Write a program to identify of the a number is positive or negative
package vowel;
import java.util.*;




public class Vowel {

    public static void main(String[] args) {

            Scanner sc=new Scanner(System.in);
            int n=sc.nextInt( );
            if(n==0){
        System.out.println("Neither positive nor negative");
      }
      else if(n>0){
      System.out.println("Positive number");

  }
      else{
        System.out.println("Negative number");


      }



  }


}
```