```
import java.util.Scanner;
class Main
{
   public static void main(String[] args)
   {
      Scanner input=new Scanner(System.in);
      // System.out.println("Enter the number u want to check:");
      int num=input.nextInt();
      if(num>0)
      {
            System.out.println("Positive number");
      }
      else if(num<0)
      {
            System.out.println("Negative number");
      }
      else
      {
            System.out.println("Neither positive nor negative");
      }
    }
}</pre>
```