

```
import java.util.*;
public class Main
{
    public static void main(String[] args) {
        Scanner sc=new Scanner(System.in);
        int n,m;
        System.out.println("Enter Two numbers:");
        n=sc.nextInt();
        m=sc.nextInt();
        if(n>0 && m>0)
        {
            System.out.println("The point lies in first Quadrant");
        }
        else if(n<0 && m>0)
        {
            System.out.println("The point lies in Second Quadrant");
        }
        else if(n>0 && m<0)
        {
            System.out.println("The point lies in Fourth Quadrant");
        }
        else
        {
            System.out.println("The point lies in Third Quadrant");
        }
    }
}
```