```java
public class printingpat
{
    public static void main(String[] args) {

        System.out.print("kameswari,51834703");

    int sta=1;
     for(int i=0;i<7;i++)
     {
     for(int j=1;j<i;j++)
     {

     System.out.print(sta);
     sta++;
     }
      System.out.print("\n");
      }
}
}
```

Terminal

```
kameswari,51834703

1
23
456
78910
1112131415

Process finished.
```

```java
import java.util.Scanner;
public class sepeveodd
{
    public static void main(String[] args)
    {
        int n, j = 0, k = 0;
        Scanner s = new Scanner(System.in);
        System.out.print("S.kameswari,51834703 \
        n = s.nextInt();
        int a[] = new int[n];
        int odd[] = new int[n];
        int even[] = new int[n];
        System.out.println("Enter all the elemen
        for(int i = 0; i < n; i++)
        {
            a[i] = s.nextInt();
        }
        for(int i = 0; i < n; i++)
        {
            if(a[i] % 2 != 0)
            {
                odd[j] = a[i];
                j++;
            }
            else
            {
                even[k] = a[i];
                k++;
            }
        }
        System.out.print("Odd:");
        if(j > 1)
        {
            for(int i = 0;i < (j-1); i++)
            {
                System.out.print(odd[i]+",");
            }
            System.out.print(odd[j-1]);
        }
        else
            tem.out.println("No number
```

```java
26                    {
27                        even[k] = a[i];
28                        k++;
29                    }
30                }
31            System.out.print("Odd:");
32            if(j > 1)
33            {
34                for(int i = 0;i < (j-1); i++)
35                {
36                    System.out.print(odd[i]+",");
37                }
38                System.out.print(odd[j-1]);
39            }
40            else
41            {
42                System.out.println("No number");
43            }
44            System.out.println("");
45            System.out.print("Even:");
46            if(k > 1)
47            {
48                for(int i = 0; i < (k-1); i++)
49                {
50                    System.out.print(even[i]+",");
51                }
52            System.out.print(even[k-1]);
53            }
54            else
55            {
56                System.out.println("No number");
57            }
58        }
59 }
```

```
S.kameswari,51834703
Enter no. of elements you want in array:7
Enter all the elements:
12
98
5
1
98
67
3
Odd:5,1,67,3
Even:12,98,98
Process finished.
```