```java
1   util.*;
2     Main
3
4
5
6    tatic void main(String[] args)
7
8
9
10  n, a = 0, b = 0;
11
12  ner s = new Scanner(System.in);
13
14  em.out.println("Author:m.bhanu\nSAP ID:51834768");
15  em.out.print("Enter no. of elements you want in ar
16
17  s.nextInt();
18
19  x[] = new int[n];
20
21  odd[] = new int[n];
22
23  even[] = new int[n];
24
25  em.out.println("Enter all the elements:");
26
27  int y = 0; y < n; y++)
28
29
30
```

× Terminal

```
Author:m.bhanu
SAP ID:51834768
Enter no. of elements you want in array:5
Enter all the elements:
12
32
43
46
12
Odd:No number

Even:12,32,46,12
Process finished.
```

```
Author:m.bhanu
SAP ID:51834768
Enter no. of elements you want in array:5
Enter all the elements:
12
32
43
46
12
Odd:No number

Even:12,32,46,12
Process finished.
```

```java
public class Main
{
    public static void main (String[] args) {
        System.out.println("Author:M.Bhanu\nSAP ID:
        int A=1;
        for (int b=1;b<=5;b++)
        {
            for (int c=1;c<=b;c++)
            {
                System.out.print(A);
                A++;
            }
            System.out.println();
        }
    }
}
```

```
Author:M.Bhanu
SAP ID:51834768
1
23
456
78910
1112131415

Process finished.
```

```
11  c,
12
13 ing temp;
14
15 nner s = new Scanner(System.in);
16
17 tem.out.println("Author:M.Bhanu\nSAP ID:51834768");
18 tem.out.print("Enter number of words you want to er
19
20  s.nextInt();
21
22 ing names[] = new String[c];
23
24 nner s1 = new Scanner(System.in);
25
26 tem.out.println("Enter all the words line by line:'
27
28 (int a = 0; a < c; a++)
29
30
31
32  names[a] = s1.nextLine();
33
34
35
36  (int a = 0; a < c; a++)
37
38
39
40  for (int b = a + 1; b < c; b++)
41
42  {
43
44      if (names[a].compareTo(names[b])>0)
45
46      {
```

✕ Terminal ⎘

```
Author:M.Bhanu
SAP ID:51834768
Enter number of words you want to enter:hcl
Exception in thread "main" java.util.InputMis
 at java.base/java.util.Scanner.throwFor(Scan
 at java.base/java.util.Scanner.next(Scanner.
 at java.base/java.util.Scanner.nextInt(Scann
 at java.base/java.util.Scanner.nextInt(Scann
 at Main.main(source.java:20)
Process finished with exit code 1
```