



srinu.java



Saved

```
1 import java.util.*;
2 public class Main
3 {
4     public static void main(String[] args)
5     {
6         int n, a = 0, b = 0;
7         Scanner s = new Scanner(System.in);
8         System.out.println("Author:B.Srinu\nSAP ID:51834552");
9         System.out.print("Enter no. of elements you want in array:");
10        n = s.nextInt();
11        int x[] = new int[n];
12        int odd[] = new int[n];
13        int even[] = new int[n];
14        System.out.println("Enter all the elements one by one");
15        for(int y = 0; y < n; y++)
16        {
17            x[y] = s.nextInt();
18        }
19        for(int y = 0; y < n; y++)
20        {
21            if(x[y] % 2 == 0)
22            {
23                even[y] = x[y];
24            }
25            else
26            {
27                odd[y] = x[y];
28            }
29        }
30        System.out.println("Even numbers are:");
31        for(int y = 0; y < n; y++)
32        {
33            System.out.println(odd[y]);
34        }
35        System.out.println("Odd numbers are:");
36        for(int y = 0; y < n; y++)
37        {
38            System.out.println(even[y]);
39        }
40    }
41 }
```

Terminal



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Enter no. of elements you want in array:



srinu1.java



Saved

```
1 public class Main
2 {
3     public static void main (String[] args) {
4         System.out.println("Author:B.Srinu\nSAP
5         int A=1;
6         for (int b=1;b<=5;b++)
7         {
8             for (int c=1;c<=b;c++)
9             {
10                 System.out.print(A);
11                 A++;
12             }
13             System.out.println();
14         }
15     }
16 }
```



Terminal



Author:B.Srinu
SAP ID:51834552
1
23
456
78910
1112131415



```
1 import java.util.Scanner;
2
3 public class Main
4 {
5
6     public static void main(String[] args)
7     {
8
9         int c;
10
11         String temp;
12
13         Scanner s = new Scanner(System.in);
14
15         System.out.println("Author:B.Srinu\r");
16         System.out.print("Enter number of wo
17
18         c = s.nextInt();
19
20         String names[] = new String[c];
21
22         Scanner s1 = new Scanner(System.in);
23
24         System.out.println("Enter all the wo
25
26         for(int a = 0; a < c; a++)
27
28             {
29
30                 names[a] = s1.nextLine();
31
32             }
33
34         for (int a = 0; a < c; a++)
35
36     }
```

x Terminal



Author:B.Srinu

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Enter number of words you want to enter: