

# ERROR LOG

```
1 package mastery;
2
3 import java.util.Scanner;
4
5 public class EvensandOdds {
6
7     public static void main(String[] args) {
8
9         int[] num = new int[25];
10
11
12         final int hi = 99;
13         final int low = 0;
14         final int range = hi - low + 1;
15
16         for(int i = 0; i < 25; i++) {
17             num[i] = (int)(Math.random() * range);
18         }
19         //title
20         System.out.print("odds:");
21         //checking numbers from the array and outputting the odd
22         for( int i = 0; i<25; i++) {
23             if ((num[i] % 2) != 0) {
24                 System.out.print(num[i]);
25                 System.out.print(", ");
26             }
27         }
28
29         //title
30         System.out.println("evens:");
31         //checking numbers from the array and outputting the eve
32         for( int i = 0; i<25; i++) {
33             if ((num[i] % 2) == 0) {
34
35                 System.out.print(num[i]);
36                 System.out.print(", ");
37             }
38         }
39     }
40 }
```

Console X

<terminated> EvensandOdds [Java Application] C:\Program Files\Eclipse\eclipse\plugins\or  
odds:25, 15, 99, 95, 23, 99, 89, 53, 39, 33, 77, 13, 15, 99, evens:  
56, 68, 82, 30, 24, 2, 10, 26, 88, 6, 94,

For some reason the code wasn't making evens go on a new line even though i put `system.out.println` on the evens list

```
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7     public static void main(String[] args) {
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9         int[] num = new int[25];
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16         for(int i = 0; i < 25; i++) {
17             num[i] = (int)(Math.random() * range);
18         }
19         //title
20         System.out.print("odds:");
21         //checking numbers from the array and outputting the odd on
22         for( int i = 0; i<25; i++) {
23             if ((num[i] % 2) != 0) {
24                 System.out.print(num[i]);
25                 System.out.print(", ");
26             }
27         }
28
29         //blank to make new line for evens
30         System.out.println("");
31
32         //title
33         System.out.print("evens:");
34         //checking numbers from the array and outputting the even o
35         for( int i = 0; i<25; i++) {
36             if ((num[i] % 2) == 0) {
37
38                 System.out.print(num[i]);
39                 System.out.print(", ");
40             }
41         }
42     }
43 }
```

Console X

```
<terminated> EvensandOdds [Java Application] C:\Program Files\Eclipse\eclipse\plugins\org.ec
odds:17, 93, 57, 21, 47, 13, 35, 89,
evens:58, 28, 20, 0, 28, 28, 4, 54, 98, 0, 80, 82, 26, 38, 58, 78, 92,
```

Fixed it by adding a blank `System.out.println` line because it wouldn't work when I added `ln` to the evens print statement for some reason