

```
1 import java.util.*;
2 public class Main
3 {
4     public static void main (String[] args)
5     {
6         System.out.println("Author:v.naga sai ram");
7         int count=0;
8         int rem=0;
9         Scanner sc=new Scanner(System.in);
10        System.out.println("enter a number:");
11        int n= sc.nextInt();
12        while(n>0)
13        {
14            rem=n%10;
15            if(rem%2!=0)
16            {
17                count++;
18            }
19            n=n/10;
20        }
21        System.out.println("no of odd digits :"+count);
22    }
23 }
24 }
25 }
```

x Terminal



```
Author:v.naga sai ram
enter a number:
2739
no of odd digits :3

Process finished.
```

```

1 public class Main
2
3     public static boolean isPalin(String string, int low, in
4     {
5         if (low >= high) {
6             return true;
7         }
8
9         if (string.charAt(low) != string.charAt(high)) {
10             return false;
11         }
12
13         return isPalin(string, low + 1, high - 1);
14     }
15
16     public static void main(String[] args)
17     {
18         String string = "naga";
19
20         if (isPalin(string, 0, string.length() - 1)) {
21             System.out.println("Author: v.naga sai rai
22             System.out.print("given string is Palindro
23         } else {
24             System.out.print("given String is Not Palin
25         }
26     }
27

```

× Terminal



given String is Not Palindrome
Process finished.

```

1  import java.util.Arrays;
2
3  class Main
4  {
5      public static void swap(int[] arr, int a, int b)
6      {
7          int temp = arr[a];
8          arr[a] = arr[b];
9          arr[b] = temp;
10     }
11
12     public static void bubbleSort(int[] arr, int n)
13     {
14         for (int a = 0; a < n - 1; a++) {
15             if (arr[a] > arr[a + 1]) {
16                 swap(arr, a, a + 1);
17             }
18         }
19         if (n - 1 > 1) {
20             bubbleSort(arr, n - 1);
21         }
22     }
23
24     public static void main(String[] args)
25     {
26         int[] arr = { 23, 74, 97, 12, 25 };
27
28         bubbleSort(arr, arr.length);
29
30         System.out.println("Author: v.naga sai ram");
31         System.out.println(Arrays.toString(arr));
32     }
33 }

```

× Terminal



```

Author: v.naga sai ram
[12, 23, 25, 74, 97]

```

Process finished.

JAVA_QUIZ_DAY_5

Attempts allowed: 1

This quiz opened at
Wednesday, 22 July 2020, 3:00
PM

This quiz will close at
Wednesday, 22 July 2020, 4:00
PM

Time limit: 30 mins

SUMMARY OF YOUR PREVIOUS ATTEMPTS

State	Marks	Grade	Re
	/	/	
	20.00	10.00	
Finished	9.50	4.75	
Submitted			
Wednesday,			
22 July			
2020, 3:59			
PM			

VOID FINAL