

```

1  import java.util.*;
2  public class Abs
3  {
4      public static void main (String[] args)
5      {
6          System.out.println("Name:Vyshnavisrija");
7          System.out.println("Sap id :51834503");
8          int count=0;
9          int rem=0 ;
10         Scanner sc=new Scanner(System.in);
11         System.out.println("enter a number :");
12         int n= sc.nextInt();
13         while(n>0)
14         {
15             rem=n%10;
16             if(rem%2==0)
17             {
18                 count++;
19             }
20             n=n/10;
21         }
22         System.out.println("no of even digits the number is "+count);
23     }
24 }
25 }
26 }

```

```
Name:Vyshnavisrija  
Sap id :51834503  
enter a number :  
36  
no of even digits the number are ; 1  
  
Process finished.
```

JAVA_QUIZ_DAY_4

Attempts allowed: 1

This quiz opened at Tuesday, 21 July 2020, 11:30 AM

This quiz will close at Tuesday, 21 July 2020, 6:00 PM

Time limit: 30 mins

SUMMARY OF YOUR PREVIOUS ATTEMPTS

State	Marks / 20.00	Grade / 10.00	Review
Finished Submitted Tuesday, 21 July 2020, 3:49 PM	11.50	5.75	

YOUR FINAL GRADE FOR THIS QUIZ IS 5.75 / 10.00



skkd.java



Saved

```
1 import java.util.Scanner;
2 class main
3 {
4     public static void main(String args[])
5     {
6         System.out.println ("Name:Vyshnavisrija");
7         System.out.println("sap id:51834503");
8         int k=0;
9         Scanner sc=new Scanner(System.in);
10        System.out.println("Enter the size of array :");
11        int size=sc.nextInt();
12        while(size<1)
13        {
14            System.out.println("Enter a valid size : ");
15            size=sc.nextInt();
16        }
17        int arr[]=new int[size];
18        int arr2[]=new int[size];
19        System.out.println("Enter "+size+" elements :");
20        for(int i=0;i<size;i++)
21        {
22            arr[i]=sc.nextInt();
23        }
24        for(int i=0;i<size;i++)
25        {
26            int rev=0;
27            int temp=arr[i];
28            while(temp>0)
29            {
30                rev=rev*10+(temp%10);
31                temp=temp/10;
32            }
33            if(rev==arr[i])
34            {
35                arr2[k++]=arr[i];
36                for(int j=i;j<size-1;j++)
37                {
38                    arr[j]=arr[j+1];
39                }
40                size--;
41                i--;
42            }
43        }
44        for(int i=0;i<size;i++)
45        {
46            System.out.print(arr[i]+" ");
47        }
48        System.out.println("\nPal : ");
49    }
50 }
```



Make public



```
Name:Vyshnavisrija
sap id:51834503
Enter the size of array :
4
Enter 4 elements :
23
4
30
47
23 30 47
Pal : 4
Process finished.
```