

Home W Induction Handbook EPICS Feedback Score Card

Currently, we are continuing with the break in Face-to-face

Home • Sheemovaram • JFM20 • BM_JFM20_BEE_JAVA_1 • Assessments-942 • Mock Assessments • Java_Quiz_Day_4

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	12.00	6.00	
Submitted Tuesday, 21 July 2020, 3:55 PM			

YOUR FINAL GRADE FOR THIS QUIZ IS 6.00/10.00.

No more attempts are allowed

[Back to the course](#)

```

1 import java.util.*;
2 public class Abs
3 {
4     public static void main (String[] args)
5     {
6         System.out.println("Author : sowmya");
7         System.out.println("SAP : 51834670");
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 in n
23        ftumber are ; "+count);
24    }
25 }
26

```

4G 4G 17:32 VoLTE 4G LTE2 53

Code Playground

```

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

```

OUTPUT

Enter the size of array :
Enter 3 elements :

Exception in thread "main"
java.util.NoSuchElementException
at java.base/
java.util.Scanner.throwFor(Scanner.java:937)

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Code Playground

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```

9         int size=sc.nextInt();
10        while(size<1)
11        {
12            System.out.println("Enter a valid size :
13            ");
14            size=sc.nextInt();
15        }
16        int arr[]=new int[size];
17        int arr2[]=new int[size];
18        System.out.println("Enter "+size+"
19        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            }
41        }
42        for(int i=0;i<size;i++)
43        {
44            System.out.print(arr[i]+" ");
45        }
46    }
47 }

```

OUTPUT

Enter the size of array :
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