

Daily Challenge

Happy Coding from necse



SKILLRACK

## First and Last Odd Digits

Given N positive integers, the program must print the integers if the first and last digits are odd digits.

### Boundary Condition(s):

1 <= N <= 9999

### Input Format:

The first line contains N.

The second line contains N integers separated by space.

Output Format:

The first line contains the specified output.

### Example Input/Output 1:

Input:

4

21 33 12 15

Output:

33 15

### Example Input/Output 2:

Input:

7

123 456 567 21 58 93 103

Output:

123 567 93 103

Max Execution Time Limit: 5000 millisecs

Ambiance

Java ( 12.0)



```

1 import java.util.*;
2 public class Hello {
3
4     public static void main(String[] args) {
5         Scanner sc = new Scanner(System.in);
6         int n = sc.nextInt();
7
8         for(int i=0;i<n;i++){
9             int numb = sc.nextInt();
10
11             int digits = (int)Math.log10(numb);
12             int firstDigit = (int)(numb/(Math.pow(10,digits)));
13
14             int lastDigit = numb%10;
15             // System.out.println(firstDigit+"--"+lastDigit);
16             if(firstDigit%2!=0 && lastDigit%2!=0){
17                 System.out.print(numb+" ");
18             }
19         }
20
21     }
22 }

```

1912067@nec

Code did not pass the execution

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Input:

4  
21 33 12 15

Expected Output:

33 15

Your Program Output:

33-15-

Save

Run