

All Contests > 23_PPS1_Lab3 > If Challenge 2
If Challenge 2
Problem Submissions Leaderboard Discussions
Read an integer 'num1' from user.
1)If the number if positive or zero:
Display number followed by count of total digits in it, if digit count is an ODD value. Otherwise Display the number only.
2)If number is negative:
Display number followed by count of total digits+1 in it, if digit count is an EVEN value. Otherwise Display the number only.
Input Format
Integer number.
Constraints
Maximum number of digits for number is 4.
Sample Input 0
234
Sample Output 0
2343
Sample Input 1
0
Sample Output 1
01
Sample Input 2
-1234
Sample Output 2

1 of 2 7/26/23, 15:25

-12345

Sample Input 3

89 Sample Output 3 89 Contest ends in 5 months Submissions: 0 Max Score: 10 Difficulty: Medium Rate This Challenge:  $\triangle$   $\triangle$   $\triangle$   $\triangle$   $\triangle$ ▲ Download problem statement ▲ Download all test cases Suggest Edits Collapse **Admin Options**  ✓ Edit Challenge **View Submissions** 

```
C
   1 ▼ #include <stdio.h>
   2 #include <string.h>
     #include <math.h>
   4 #include <stdlib.h>
   5
   6▼int main() {
   7
          /* Enter your code here. Read input from STDIN. Print output to STDOUT */
   8▼
          return 0;
   9
  10 }
  11
                                                                                                    Line: 11 Col: 1
1 <u>Upload Code as File</u> ☐ Test against custom input
                                                                                       Run Code
                                                                                                    Submit Code
```

Interview Prep | Blog | Scoring | Environment | FAQ | About Us | Support | Careers | Terms Of Service | Privacy Policy |

2 of 2 7/26/23, 15:25