

## 1. Program

## Question 1

## How to Attempt?

## isOdd?

Write a function to find whether the given input number is Odd.  
If the given number is odd, the function should return 2 else it should return 1.  
Note  
The number passed to the function can either be negative, positive or zero.  
Zero should NOT be treated as odd.

⏏️ Revisit Later

Attempted: 1/1

Compiler: Java - 1.8

```
1 import java.io.*;
2 import java.util.*;
3
4 // Read only region start
5 class UserMainCode
6 {
7
8     public int isOdd(int Input){
9         // Read only region end
10         if(Input%2!=0)
11             return 2;
12         else
13             return 1;
14     }
15 }
16 }
```

☐ Use Custom Input

ⓘ

Compile and Test

Submit Code

1. Program

### Question 1

#### How to Attempt?

#### IsOdd?

Write a function to find whether the given input number is Odd.  
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Zero should NOT be treated as odd.

Revisit Later

1

Attempted: 1/1

Use Custom Input

1

Compile and Test

Submit Code

Code Execution Code History

0/2 - Sample Test Cases Failed

Default 2

CODE EXECUTION DETAILS

Time: 175 ms

Memory: 103812 kb

TEST CASE INFORMATION

Input

-4

Expected Output

1

Actual Output

1

CONSOLE OUTPUT

STANDARD ERROR/WARNING

None

Default 1

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1. Program

Question 1

How to Attempt?

IsOdd?

Write a function to find whether the given input number is Odd.  
If the given number is odd, the function should return 2 else it should return 1.  
Note:  
The number passed to the function can either be negative, positive or zero.  
Zero should NOT be treated as odd.

Revisit Later

Use Custom Input

Code Execution

0/2 - Sample Test

Default 2

CODE EXECUTION

Time: 175

Memory:

TEST CASES

Input

-4

Expected Output

1

Actual Output

1

CONSOLE OUTPUT

STANDARD OUTPUT

None

Default 1

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Finish Test

Remaining Time 01:03:19

Your Test Summary

1 Total Questions

Attempted: 1/1

Marked for Revisit: 0/1

Unattempted: 0/1

Section Summary

#	SECTION NAME	STATUS
1.	Program Untimed Section	<div>1</div> Total: 1 Questions

Yes, End Test!

No, Back to Test

1. Program

## Question 1

How to Attempt?

**Return last digit of the given number.**

Write a function that returns the last digit of the given number. Last digit is being referred to the least significant digit i.e. the digit in the ones (units) place in the given number.

The last digit should be returned as a positive number, for example,

if the given number is 197, the last digit is 7  
if the given number is -197, the last digit is 7

Revisit Later

1

Attempted: 1/1

Compiler: gcc 5.4.0

```
1 #include<stdio.h>
2 #include<string.h>
3 // Read only region start
4
5 int lastDigitOf(int input)
6 {
7     // Read only region end
8     if(input<0)
9     {
10         input*=-1;
11     }
12     int n=input%10;
13     return n;
14 }
```

☐ Use Custom Input

ⓘ

Compile and Test

Submit Code

1, Program

### Question 1

How to Attempt?

**Return last digit of the given number.**

Write a function that returns the last digit of the given number. Last digit is being referred to the least significant digit i.e. the digit in the ones (units) place in the given number.

The last digit should be returned as a positive number.  
for example,  
if the given number is 197, the last digit is 7  
if the given number is -197, the last digit is 7

Revisit Later

1

Attempted: 1/1

Use Custom Input

1

Compile and Test

Submit Code

Code Execution Code History

0/2 - Sample Test Cases Failed

Default 2

CODE EXECUTION DETAILS

Time: 148 ms

Memory: 102404 kb

TEST CASE INFORMATION

Input

-50

Expected Output

0

Actual Output

0

CONSOLE OUTPUT

STANDARD ERROR/WARNING

None

Default 1

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Go to previous question

UP: Practice: lastDigitOfN / Saved: 30 seconds ago

1. Program

1

Question 1

Revisit Later

How to Attempt?

Return last digit of the given number.

Write a function that returns the last digit of the given number. Last digit is being referred to the least significant digit i.e. the digit in the ones (units) place in the given number.

The last digit should be returned as a positive number, for example,  
if the given number is 197, the last digit is 7  
if the given number is -157, the last digit is 7

Code Execution

0/2 - Sample Test

Default 2

CODE EXECUTION

Time: 140

Memory:

TEST CASE

Input

-50

Expected Output

0

Actual Output

0

CONSOLE OUTPUT

STANDARD OUTPUT

None

Default 1

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Finish Test

Remaining Time 01:02:43

Your Test Summary

1 Total Questions

Attempted: 1/1

Marked for Revisit: 0/1

Unattempted: 0/1

Section Summary

#	SECTION NAME	STATUS
1.	Program Unattempted Section	<div>1</div> Total: 1 Questions

You End Test!

No. Back to Test