

1. Program

## 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 -197, the last digit is 7

JAVA7

Compiler: Java - 1.7

```
1 import java.io.*;
2 import java.util.*;
3
4 // Read only region start
5 class UserMainCode
6 {
7
8     public int lastDigitOf(int input1){
9         // Read only region end
10         if(input1<0)
11         {
12             input1*=-1;
13         }
14         int n=input1%10;
15         return n;
16     }
17 }
```

☐ Use Custom Input

?

Compile and Test

Submit Code

1. Program



1



Attempted: 1/1

☐ Use Custom Input

Compile and Test

Submit Code

## 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 -197, the last digit is 7

Code Execution Code History

0/2 - Sample Test Cases Failed

✓ Default 2



✓ Default 1



## CODE EXECUTION DETAILS

Time: 147 ms

Memory: 103812 kb

## &lt;/&gt; TEST CASE INFORMATION

Input

974

Expected Output

4

Actual Output

4

## &gt;\_ CONSOLE OUTPUT

## STANDARD ERROR/WARNING

None

1. Program



1



Attempted: 1/1

☐ Use Custom Input

Compile and Test

Submit Code

## 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 -197, the last digit is 7

## Code Execution Code History

## 0/2 - Sample Test Cases Failed

## Default 2

## CODE EXECUTION DETAILS

Time: 142 ms

Memory: 103812 kb

## &lt;/&gt; TEST CASE INFORMATION

Input:

-50

Expected Output:

0

Actual Output:

0

## &gt;\_ CONSOLE OUTPUT

## STANDARD ERROR/WARNING

None

## Default 1

Mercer

mettl

Saranya M

LP\_Practice\_lastDigitOfN / Saved: 60 seconds ago

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

Attempt

Code Execution

0/8 - Graded Test

✓ Corner 2

✓ Corner 1

✓ Necessary 2

✓ Necessary 1

✓ Basic 4

✓ Basic 3

✓ Basic 2

✓ Basic 1

Mettl Online Assessment © 2021-2031

Need Help? Contact us: +1 (800)

⚠ Finish Test

🕒 Remaining Time: 01:00:56

✕

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><div>1</div><div>0</div></div> <div>Total: 1 Questions</div>

Yes, End Test!

No, Back to Test