

1. Program

### Question 1

How to Attempt?

Is N an exact multiple of M?

Write a function that accepts two parameters and finds whether the first parameter is an exact multiple of the second parameter.

If the first parameter is an exact multiple of the second parameter, the function should return 2 else it should return 1.

If either of the parameters are zero, the function should return 3.

**Assumption:** Within the scope of this question, assume that -

- the first parameter can be positive, negative or zero
- the second parameter will always be  $>=0$

Revisit Later

Use Custom Input

Attempted: 1/1

Code Execution Code History

0/2 - Sample Test Cases Failed

Default 1

CODE EXECUTION DETAILS

Time: 175 ms

Memory: 103812 kb

TEST CASE INFORMATION

Input

5,2

Expected Output

1

Actual Output

1

CONSOLE OUTPUT

STANDARD ERROR/WARNING

None

Default 2

Compile and Test



1. Program

## Question 1

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Write a function that accepts two parameters and finds whether the first parameter is an exact multiple of the second parameter.

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Revisit Later

☐ Use Custom Input

Attempted: 1/1

Code Execution Code History

0/2 - Sample Test Cases Failed

Default 1

Default 2

CODE EXECUTION DETAILS

Time: 188 ms

Memory: 103812 kb

&lt;&gt; TEST CASE INFORMATION

Input

8,4

Expected Output

2

Actual Output

2

&gt;\_ CONSOLE OUTPUT

STANDARD ERROR/WARNING

None

1

Compile and Test

Solve

Test Time: 00:56:49

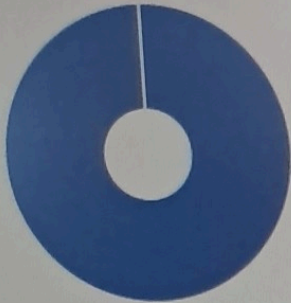
Full Screen

Settings



⚠ Finish Test

🕒 Remaining Time: 00:53:39



Your Test Summary

1 Total Questions

- Attempted: 1/1
- Marked for Revisit: 0/1
- Unattempted: 0/1

Section Summary

| #  | SECTION NAME                      | STATUS  |
|----|-----------------------------------|---|
| 1. | <b>Program</b><br>Untimed Section | <div><div>1</div><div>0</div></div> <div>Total: 1 Questions</div> |

Activate Windows  
Go to Settings to activate Windows.

Yes, End Test!

No, Back to Test

DELL