

1. Program

1

Attempted: 1/1

C

Compiler: gcc 5.4.0

Question 1

Revisit Later

How to Attempt?

Of the given 5 numbers, How many are even?

Write a function that accepts 5 input parameters and returns the count of how many of those 5 are even.

For example,

If the five input parameters are 12, 17, 19, 14, and 115, there are two even numbers 12 and 14. So, the function must return 2.

Similarly,

If the five input parameters are 15, 0, -12, 19, and 28, there are three even numbers 0, -12 and 28. So, the function must return 3.

Observe that zero is also considered an even number.

```
1 #include<stdio.h>
2 #include<string.h>
3 // Read only region start
4
5 int countEvens(int input1,int input2,int input3,int input4,int input5)
6 {
7     // Read only region end
8     int count=0;
9     if(input1%2==0)
10         count++;
11     if(input2%2==0)
12         count++;
13     if(input3%2==0)
14         count++;
15     if(input4%2==0)
16         count++;
17     if(input5%2==0)
18         count++;
19
20     return count;
21
22 }
```

☐ Use Custom Input

①

Compile and Test

Submit Code

1. Program

Question 1

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Attempted: 1/1

Default 2

CODE EXECUTION DETAILS

Time: 135 ms

Memory: 102404 kb

TEST CASE INFORMATION

Input

15,0,-12,19,28

Expected Output

3

Actual Output

3

CONSOLE OUTPUT

STANDARD ERROR/WARNING

None

Default 1

Mercermettl

Sai sushmitha.J
LP_Practice_OfHowManyAreEven / Saved: 0 seconds ago

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1

Question 1

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How to Attempt?

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Code Execution

0/8 - Graded

✓ Corner

✓ Corner

✓ Neces

✓ Neces

✓ Basic

✓ Basic

✓ Basic


✓ Basic

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Finish Test

Remaining Time: 01:03:26



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