

1. Program



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1

>



Attempted: 1/1

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 countEvensOdds(int input1,int input2,int input3,int input4,int input5,String i
9         // Read only region end
10        int count=0;
11        if(input1%2==0)
12            count++;
13        if(input2%2==0)
14            count++;
15        if(input3%2==0)
16            count++;
17        if(input4%2==0)
18            count++;
19        if(input5%2==0)
20            count++;
21        if(input6.equals("even"))
22            return count;
23        else
24            return 5-count;
25    }
26 }
```

☐ Use Custom Input

Compile and Test

Submit Code

1. Program

Attempted: 1/1

Question 1

🔖 Revisit Later

How to Attempt?

Of the given 5 numbers, How many are even or odd?

Write a function that accepts 6 input parameters.

The first 5 input parameters are of type **int**.

The sixth input parameter is of type **string**.

If the sixth parameter contains the value "even", the function is supposed to return the count of how many of the first five input parameters are even.

If the sixth parameter contains the value "odd", the function is supposed to return the count of how many of the first five input parameters are odd.

for example -

If the five input parameters are 12, 17, 19, 14, and 115, and the sixth parameter is "odd", the function must return 3, because there are three odd numbers 17, 19 and 115.

If the five input parameters are 12, 17, 19, 14, and 115, and the sixth parameter is "even", the function must return 2, because there are two even numbers 12 and 14.

Note that zero is considered an even number.

✓ Default 1

⌚ CODE EXECUTION DETAILS

Time: 158 ms

Memory: 103812 kb

⌘ TEST CASE INFORMATION

Input

12,17,19,14,115,odd

Expected Output

3

Actual Output

3

>_ CONSOLE OUTPUT

📄 STANDARD ERROR/WARNING

None

✓ Default 2



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Question 1

Revisit Later

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✓ Default 1

✓ Default 2

⌚ CODE EXECUTION DETAILS

Time: 167 ms

Memory: 103812 kb

</> TEST CASE INFORMATION

Input

15,0,-12,19,28,odd

Expected Output

2

Actual Output

2

>_ CONSOLE OUTPUT

📄 STANDARD ERROR/WARNING

None

1. Program

1

Attempted: 1/1

Question 1

Revisit Later

How to Attempt?

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Code Execution Code History

0/8 - Graded Test Cases Failed

✓ Basic 1

✓ Basic 2

✓ Basic 3

✓ Basic 4

✓ Necessary 1

✓ Necessary 2

✓ Corner 1

✓ Corner 2

Mercer

mettl

Saranya M

LP_Practice_Of5HowManyAreEvenOdd / Saved: 0 seconds ago

1. Program

Question 1

Revisit Later

How to Attempt?

Of the given 5 numbers, How many are even or odd?

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Note that zero is considered an even number.

Code Execution

0/8 - Graded

Basic 1

Basic 2

Basic 3

Basic 4

Necess

Necess

Corner

Corner

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Need Help? Contact us: +1 (800) 2

Finish Test

Remaining Time: 01:03:20

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>10</div> <div>Total: 1 Questions</div>

Yes, End Test!

No, Back to Test