

1. Program

Revisit Later

Question 1

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.

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 countEvens(int input1,int input2,int input3,int input4,int input5){
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
22         return count;
23     }
24 }
```

☐ Use Custom Input

ⓘ

Compile and Test

Submit Code

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Attempted: 1/1
Default 2

Default 1

CODE EXECUTION DETAILS

Time: 158 ms

Memory: 103812 kb

TEST CASE INFORMATION

Input

12,17,19,14,115

Expected Output

2

Actual Output

2

CONSOLE OUTPUT

STANDARD ERROR/WARNING

None

1. Program

1

Attempted: 1/1

0/2 - Sample Test Cases Failed

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✓ Default 2

⌚ CODE EXECUTION DETAILS

Time: 177 ms

Memory: 103812 kb

⌘ TEST CASE INFORMATION

Input

15,0,-12,19,28

Expected Output

3

Actual Output

3

>_ CONSOLE OUTPUT

📄 STANDARD ERROR/WARNING

None

1. Program ⓘ

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Attempted: 1/1

Question 1 🔖 Revisit Later

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Code Execution Code History

0/8 - Graded Test Cases Failed

- ✓ Corner 2
- ✓ Corner 1
- ✓ Necessary 2
- ✓ Necessary 1
- ✓ Basic 4
- ✓ Basic 3
- ✓ Basic 2
- ✓ Basic 1

Mercer

mettl

Saranya M

LP_Practice_Of5HowManyAreEven / Saved: 0 seconds ago

1. Program

Question 1

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How to Attempt?

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Attempt

0/8 - Graded

✓ Corner

✓ Corner

✓ Necess

✓ Necess

✓ Basic 4

✓ Basic 3

✓ Basic 2

✓ Basic 1

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

⚠️ Finish Test

🕒 Remaining Time: 01:03:23

✕

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