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.

🏳 Revisit Later

Attempted: 1/1

JAVA7   ▾   Compiler: Java - 1.7

```java
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      {
11          // Write code here...
12          int count=0;
13          if(input1%2==0)
14              count++;
15          if(input2%2==0)
16              count++;
17          if(input3%2==0)
18              count++;
19          if(input4%2==0)
20              count++;
21          if(input5%2==0)
22              count++;
23          return count;
24      }
25  }
```

☐ Use Custom Input

1. Program

Question 1

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‹   1   ›   ▦   ▥

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☐ Use Custom Input

1. Program

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☐ Revisit Later   ☐ Use Custom Input

0/2 - Sample Test Cases Failed

Code Execution   Code History

✔ Default 2

ⓘ CODE EXECUTION DETAILS
Time: 327 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

✔ Default 1

1. Program

Question 1

☐ Revisit Later

ⓘ

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Attempted: 1/1

< **1** > ⊞ ▦

☐ Use Custom Input

Code Execution   Code History

Compile and

0/2 - Sample Test Cases Failed

✅ **Default 2**

✅ **Default 1**

ⓘ **CODE EXECUTION DETAILS**

Time: 315 ms

Memory: 0 kb

</> **TEST CASE INFORMATION**

Input

12,17,19,14,115

Expected Output

2

Actual Output

2

>_ **CONSOLE OUTPUT**

⊡ **STANDARD ERROR/WARNING**

None

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1 Program

Question 1

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Of the given 5 numbers, How many are even?
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☐ Revisit Later

Attempted: 1/1

1

☐ Use Custom Input

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

Compile and

1
/1

Attempt

...en 5 numbers. **How many are even?**

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

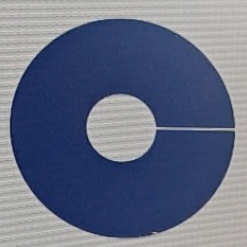...e input parameters are 12, 17, 19, 14, and 115, there are two even numbers 12 and 14. So, the function
...ion 2.

...e input parameters are 13, 0, -12, 19, and 28, there are three even numbers 0, -12 and 28. So, the function
...tion 3.

...e that zero is also considered an even number.

☐ Revisit Later

☐ Use Custom In

Code Execution

0/8 - Graded Test

⊙ Corner 2

⊙ Corner 1

⊙ Necessary

⊙ Necessary

⊙ Basic 4

⊙ Basic 3

⊙ Basic 2

⊙ Basic 1

Need Help? Contact us

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	

Total: 1 Questions

Yes, End Test!   No, Back to Test

Activate Windows