

1. Program

## 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.

Attempted: 1/1

JAVA7

Compiler: Java - 1.7

```
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
27 }
```

☐ Use Custom Input

ⓘ

Compile and Test

Submit Code

1. Program

1

1

&gt;

⚙

📄

Attempted: 1/1

✔ Default 1

## ⌚ CODE EXECUTION DETAILS

Time: 283 ms

Memory: 103812 kb

## ↗ TEST CASE INFORMATION

Input

12,17,19,14,115,odd

Expected Output

3

Actual Output

3

## &gt;\_ CONSOLE OUTPUT

## 📄 STANDARD ERROR/WARNING

None

✔ Default 2

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## for example -

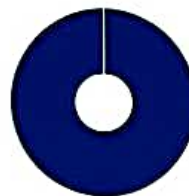
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Note that zero is considered an even number.

## Finish Test

Remaining Time: 00:50:19



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

Yes, End Test!

No, Back to Test