



Mercer metti

See submitted  
LP Practice: AdditionUsingStrings / Saved: 10 seconds ago

1. Program

Question 1

How to Attempt?

Addition using Strings: Write a function that takes two numbers in string format and forms a string containing the sum (addition) of these two numbers.

Assumption(s):

- The input strings will contain only numeric digits
- The input strings can be of any large lengths
- The lengths of the two input string need not be the same
- The input strings will represent only positive numbers

For example -

- If input strings are "1234" and "56", the output string should be "1290"
- If input strings are "56" and "1234", the output string should be "1290"
- If input strings are "123456732128989543219" and "987612673489652", the output string should be "123457719741663032671"

**NOTE:** In Java & C#, this logic can be easily implemented using BigInteger. However for the sake of enhancing your programming skills, you are recommended to solve this question without using BigInteger.

Finish Test

Remaining Time: 01:10:32



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>

☐ Use Custom Input

Code Execution

0/5 - Graded Tests

☒ TC 5

☒ TC 4

☒ TC 3

☒ TC 2

☒ TC 1

Yes, End Test!

No, Back to Test

Mettl Online Assessment © 2021-2022

Need Help? Contact us: +1 (800)