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Recursively Sum N Numbers

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Easy

Accuracy: 64.15%

Submissions: 9K+

Points: 2

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🔗

You are given a number n. You need to recursively sum the numbers from 1 to n and return the sum.

Example 1:

Input:

n = 5

Output: 15

Example 2:

Input:

n = 4

Output: 10

Your Task:

Complete the function **recursiveSum** that takes n as paramenter and return

Python3

Average Time: 15m

Start Timer

1

#User function Template for python3

2

3

class Solution:

4

def recursiveSum(self,n):

5

#code here

6

if n<=1:

7

return n

8

else:

9

return n+self.recursiveSum(n-1)

10

11

12

13

# } Driver Code Ends

💡

Custom Input

Compile & Run

Submit