**ABCs**

Given three integers 𝐴*A*, 𝐵*B*, and 𝐶*C*, determine their sum.

Your task is to implement the function getSum(A, B, C) which returns the sum 𝐴+𝐵+𝐶*A*+*B*+*C*.

Constraints

1≤𝐴,𝐵,𝐶≤1001≤*A*,*B*,*C*≤100

Sample test case #1

A = 1

B = 2

C = 3

Expected Return Value = 6

Sample test case #2

A = 100

B = 100

C = 100

Expected Return Value = 300

Sample test case #3

A = 85

B = 16

C = 93

Expected Return Value = 194

Sample Explanation

In the first case, 𝐴+𝐵+𝐶=1+2+3=6*A*+*B*+*C*=1+2+3=6.

**Solution:**

def getSum(A: int, B: int, C: int) -> int:

return A+B+C

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**All Wrong**

There's a multiple-choice test with 𝑁*N* questions, numbered from 11 to 𝑁*N*. Each question has 22 answer options, labelled A and B. You know that the correct answer for the 𝑖*i*th question is the 𝑖*i*th character in the string 𝐶*C*, which is either "A" or "B", but you want to get a score of 00 on this test by answering every question incorrectly.

Your task is to implement the function getWrongAnswers(N, C) which returns a string with 𝑁*N* characters, the 𝑖*i*th of which is the answer you should give for question 𝑖*i* in order to get it wrong (either "A" or "B").

**Constraints**

1≤𝑁≤1001≤*N*≤100 𝐶𝑖∈{‘‘𝐴",‘‘𝐵"}*Ci*​∈{‘‘*A*",‘‘*B*"}

**Sample test case #1**

N = 3

C = ABA

Expected Return Value = BAB

**Sample test case #2**

N = 5

C = BBBBB

Expected Return Value = AAAAA

**Sample Explanation**

In the first case the correct answers to the 33 questions are A, B, and A, in that order. Therefore, in order to get them all wrong, the 33 answers you should give are B, A, and B, in that order.

In the second case the correct answers are all B, so you should answer each question with A.

Solution:

# Write any import statements here

def getWrongAnswers(N: int, C: str) -> str:

k=[]

for i in range(0, len(C)):

if C[i]=='A' :

k.append('B')

else:

k.append('A')

return ''.join(k)

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