



Problem: P2

Description

Given a string representing a math expression including operator + and operands (positive integers). Compute the value Q of this expression.

Input

- Line 1: contains the string representing the expression (number of operators is upto 10000)

Output

- Write the value Q modulo 109+7 if the expression is mathematically correct in term of the syntax, and write NOT_CORRECT, otherwise

Example

Input

2+1+7+4

Output

14

Input

2+1+7+4 +

Output

NOT_CORRECT

Source code

C++ 17

```
1 //C++
2 #include <bits/stdc++.h>
3
4 int main()
5 {
6
7 }
```

SUBMIT CODE

Or

C++ 17

Select file

SUBMIT

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ID

Bài tập

[c82d83](#)

EVALUATE_EXPRESSION_ADD

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5 hàng



1-2 của 2

