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PROBLEMS SUBMIT STATUS STANDINGS CUSTOM TEST

# A. String Task

time limit per test: 2 seconds memory limit per test: 256 megabytes input: standard input output: standard output

Petya started to attend programming lessons. On the first lesson his task was to write a simple program. The program was supposed to do the following: in the given string, consisting if uppercase and lowercase Latin letters, it:

- · deletes all the vowels,
- · inserts a character "." before each consonant,
- · replaces all uppercase consonants with corresponding lowercase ones.

Vowels are letters "A", "O", "Y", "E", "U", "I", and the rest are consonants. The program's input is exactly one string, it should return the output as a single string, resulting after the program's processing the initial string.

Help Petya cope with this easy task.

#### Input

The first line represents input string of Petya's program. This string only consists of uppercase and lowercase Latin letters and its length is from 1 to 100, inclusive.

### Output

Print the resulting string. It is guaranteed that this string is not empty.

#### **Examples**

Ladinples	
input	Сору
tour	
output	Сору
.t.r	
input	Сору
Codeforces	
output	Сору
.c.d.f.r.c.s	
input	Сору
aBAcAba	
output	Сору
.b.c.b	

#### → Attention

The package for this problem was not updated by the problem writer or Codeforces administration after we've upgraded the judging servers. To adjust the time limit constraint, a solution execution time will be multiplied by 2. For example, if your solution works for 400 ms on judging servers, then the value 800 ms will be displayed and used to determine the verdict.

# Codeforces Beta Round #89 (Div. 2)

#### **Finished**

## → Virtual participation

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Start virtual contest

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implementation	strings	*1000	
		No tag	edit acces

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• /	nnouncement	×	
• T	utorial #1 (en)	×	
• 1	utorial #2	×	

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