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E. Anton and Letters

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

Recently, Anton has found a set. The set consists of small English letters. Anton carefully wrote out all the letters from the set in one line, separated by a comma. He also added an opening curved bracket at the beginning of the line and a closing curved bracket at the end of the line.

Unfortunately, from time to time Anton would forget writing some letter and write it again. He asks you to count the total number of distinct letters in his set.

Input

The first and the single line contains the set of letters. The length of the line doesn't exceed 1000. It is guaranteed that the line starts from an opening curved bracket and ends with a closing curved bracket. Between them, small English letters are listed, separated by a comma. Each comma is followed by a space.

Output

Print a single number — the number of distinct letters in Anton's set.

Examples

input	Copy
{a, b, c}	
output	Copy
3	

input	Copy
{b, a, b, a}	
output	Copy
2	

input	Copy
{}	
output	Copy
0	

GEMA Bixos 2022

Private

Participant



→ About Group


[Group website](#)

2022 - GEMA Aula 05 (STL 1)

Finished

Practice



→ Virtual participation

Virtual contest is a way to take part in past contest, as close as possible to participation on time. It is supported only ICPC mode for virtual contests. If you've seen these problems, a virtual contest is not for you - solve these problems in the archive. If you just want to solve some problem from a contest, a virtual contest is not for you - solve this problem in the archive. Never use someone else's code, read the tutorials or communicate with other person during a virtual contest.

[Start virtual contest](#)

→ Submit?

Language: GNU G++17 7.3.0 ▼

Choose file: Escolher arquivo Nenhum...lhido

[Submit](#)

→ Last submissions

Submission	Time	Verdict
166113710	Jul/29/2022 15:37	Accepted
166110590	Jul/29/2022	Accepted



	15:07	
166109923	Jul/29/2022 15:00	Wrong answer on test 7

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The only programming contests Web 2.0 platform
Server time: Jul/29/2022 09:45:35^{UTC-3} (j3).
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