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The Virtual Learning Environment for Computer Programming

## Second most frequent letter

Examen final d'Informàtica, FME (2019-01-14)
Which is the second most frequent letter in a given word?

## Input

Input consists of cases, each case being a word formed only by lower-case letters; each word comes in a line. The word has at least two different letters.

## Output

For each word, your program must print the second most frequent letter. All ties are to be resolved in favor of the alphabetically smallest letter.

## Sample input

aaaabbbccd
edcba
zazaz
zaza

## Sample output <br> b <br> b <br> a

## Problem information

Author : Salvador Roura
Translator : Jose Luis Balcazar
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