Control C101B   P99109_en

Your task is to write a program that reads three words and prints which one is the smallest in alphabetical order.

Input

The input is a sequence of three words, formed by lowercase letters.

Output

The output is a line, with the smallest word (alphabetically) of the three words given.

Sample input 1	Sample output 1
zebra antelope donkey	antelope

Sample input 2	Sample output 2
x y z	x

Sample input 3	Sample output 3
melchior caspar balthasar	balthasar

Sample input 4	Sample output 4
balthasar caspar melchior	balthasar

Sample input 5	Sample output 5
aaaaaa aaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaa a	a

Sample input 6	Sample output 6
less greater less	greater

Problem information

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