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The Virtual Learning Environment for Computer Programming

P0010. Words in odd positions   P16111_en

Your task is to write a program that reads a sequence of words ending with a dot and prints, in reverse order, those that are in odd positions.

Input

The input is a sequence of words ending with a dot, one per line.

Output

Your program must print the words which are in odd positions in reverse order, one per line.

Sample input 1	Sample output 1
first second third fourth fifth sixth .	fifth third first

Sample input 2	Sample output 2
first second third fourth fifth .	fifth third first

Sample input 3	Sample output 3
boing tupolev airbus .	airbus boing

Sample input 4	Sample output 4
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Observation

Vectors are not allowed in this exercise.

Problem information

Author : Professorat de P1
Translator : Carlos Molina
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