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The Virtual Learning Environment for Computer Programming

# **Reversing a list of words (1)**

Write a program that reads a sequence of words and prints it in reverse order.

#### Input

Input consists of a sequence of words.

#### Output

Print the words of the original sequence, in reverse order, and one per line.

#### Observation

For the sake of practice, use recursion (not arrays).

#### Sample input 1

jordi mireia arnau

## Sample input 2

dolphins octopuses squid sharks whales piranhas killerwhales

# Sample output 1

arnau mireia jordi

# Sample output 2

killerwhales piranhas whales sharks squid octopuses dolphins

## **Problem information**

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