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The Virtual Learning Environment for Computer Programming

## Reversing a list of words (2)

P52926\_en

Write a program that reads a sequence of words until the first appearance of the word "end", and prints it reversed.

#### Input

Input consists of a sequence of words. At least one is "end".

### Output

Print all the words of the original sequence until the first appearance of "end", in reverse order, and one per line.

#### Observation

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

#### Sample input 1

jordi mireia arnau end

#### Sample output 1

arnau mireia jordi

#### Sample input 2

dolphins
octopuses
squid
sharks
noodles
whales
piranhas
killerwhales
end
langoustines
prawns
end
end
shrimps

#### Sample output 2

killerwhales piranhas whales noodles sharks squid octopuses dolphins

#### **Problem information**

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