
Reversing a list of words (1)

P26041_en

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 output 1

```
arnau  
mireia  
jordi
```

Sample input 2

```
dolphins  
octopuses  
squid  
sharks  
whales  
piranhas  
killerwhales
```

Sample output 2

```
killerwhales  
piranhas  
whales  
sharks  
squid  
octopuses  
dolphins
```

Problem information

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