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## Reversing a list of words (3)

P92998\_en

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Write a program that reads a number  $n$  and a sequence of  $n$  or more words, and prints the first  $n$  words reversed.

### Input

Input begins with a natural number  $n$ , followed by, at least,  $n$  words.

### Output

Print the first  $n$  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

```
3
jordi
mireia
arnau
```

#### Sample output 1

```
arnau
mireia
jordi
```

#### Sample input 2

```
7
dolphins
octopuses
squid
sharks
whales
piranhas
killerwhales
fish
```

#### Sample output 2

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

### Problem information

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