
Reversing a list of words (4)

P38877_en

Write a program that reads a number n and a sequence of n or more words, and prints the n last words in reverse order.

Input

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

Output

Print the last 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

```
2
tom
anne
arnold
```

Sample output 1

```
arnold
anne
```

Sample input 2

```
4
dolphins
octopuses
squid
sharks
whales
piranhas
killerwhales
fish
```

Sample output 2

```
fish
killerwhales
piranhas
whales
```

Problem information

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