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## Reversing a list of words (2)

P52926\_en

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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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