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## Different names

X93206\_en

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Write a program that reads sequences of names and, for each sequence, outputs its names without repetitions. Names should be printed following the order in which they appear in the sequence.

For example, if the sequence of names is:

```
maria pau maria arnau pau
```

the output is:

```
maria pau arnau
```

with the format described below.

**Exam score:** 3.70 **Automatic part:** 40.00%

### Input

The input is a sequence of cases. Each case starts by an integer  $n$  greater than zero followed by a sequence of  $n$  lowercase names.

### Output

For each case, the program outputs the names in the sequence without repetitions, one name by line. Names are written in the same order as they appear on the input sequence. There is a blank line after each case.

#### Sample input

```
5 maria pau maria arnau pau
1 carme
2 pau pau
4 maria pau arnau anna
7 pol anna anna pol pau pol pau
```

#### Sample output

```
maria
pau
arnau

carme

pau

maria
pau
arnau
anna

pol
anna
pau
```

### Problem information

Author : Pro1

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