## Jutge.org

The Virtual Learning Environment for Computer Programming

## Sorting words <br> Examen final d'Informàtica, FME (2015-01-12)

Given several words, compute the number of appearances of each one. Print first the most common words, and use the lexicographical order to break ties.

## Input

Input consists of several cases. Every case begins with a number $n$ between 1 and $10^{4}$, followed by $n$ words made up only of lowercase letters.

## Output

Print the counters and the words in the right order. Print a line with 10 dashes at the end of every case.

## Sample input

6
z
anna
abba
ivet

## ivet

anna
3
hi
hi
hi

## Problem information

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