BPC 1 J1 - Facial Recognition

Time limit: 1.0s **Memory limit:** 256M

You are a software engineer at Google, and you have been tasked with writing a program that recognizes faces.

You will be given N strings. Output how many of them are exactly face.

Constraints

$$1 \leq N \leq 10^5$$

Each string is at least 1 and at most 100 characters long.

Input Specification

The first line contains a single integer, N.

The next N lines each contain a string of lowercase letters.

Output Specification

Output a single line containing an integer, the number of faces.

Sample Input

6

desk

person face

thefiveboxingwizardsjumpquickly

facet

face

Sample Output

2