## JudgeIt!

The Virtual Learning Environment for Computer Programming

## Palindromes

P56659_en
Given a sequence of words, say which of them are palindromes and wich are not. Remember that a word is a palindrome if is read equal from left to right and from right to left.

## Input

The first line of the input contains a number $n$. The $n$ following lines contain each one a non empty word formed exclusively by uppercase letters.

## Output

For each word, your program must print in a line if is a palindrome following the format of the instance.

## Sample input

2
CASA
POP

Sample output

CASA no es palindrom
POP es palindrom

## Problem information

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