Palindrome

A palindrome is a word, phrase, number, or other sequence of characters which reads the same backward or forward.

We want you to write a program that can check whether a given input is palindrome or not. The input will only contain English alphabets and digits. Remember, in this task, uppercase and lowercase letter count as same.

Input:

Input starts with an integer **T (≤ 30)**, denoting the number of test cases.

Each test case will have one line containing the text to test.

Output:

For each test case, print either "Yes" (without quotes) or "No" (without quotes). If the input text is palindrome then print "Yes", otherwise print "No"

Sample Input	Sample Output
3 abababa ababab 1EYE1	Yes No Yes

Limits:

Language	Time	Memory
C	1 Second	50MB
C++	1 Second	50MB
Java	1 Second	50MB
C#	1 Second	50MB
PHP	1 Second	50MB