

Palindrome

Given an integer, check whether it is a palindrome or not.

Input:

The first line of input contains an integer T denoting the number of test cases. Then T test cases follow. Each test case consists of a single line. The first line of each test case contains a single integer N to be checked for palindrome.

Output:

Print "Yes" or "No" (without quotes) depending on whether the number is palindrome or not.

Constraints:

$1 \leq T \leq 1000$

$1 \leq N \leq 10000$

Example:**Input:**

3

6

167

55555

Output:

Yes

No

Yes