



HOME TOP CATALOG CONTESTS GYM PROBLEMSET GROUPS RATING EDU API CALENDAR HELP

PROBLEMS SUBMIT STATUS STANDINGS CUSTOM TEST

A. YES or YES?

time limit per test: 1 second memory limit per test: 256 megabytes input: standard input output: standard output

There is a string s of length s, consisting of uppercase and lowercase English letters. Check if it is equal to "YES" (without quotes), where each letter can be in any case. For example, "yES", "Yes", "yes" are all allowable.

Input

The first line of the input contains an integer t ($1 \le t \le 10^3$) — the number of testcases.

The description of each test consists of one line containing one string s consisting of three characters. Each character of s is either an uppercase or lowercase English letter.

Output

For each test case, output "YES" (without quotes) if s satisfies the condition, and "N0" (without quotes) otherwise.

You can output "YES" and "N0" in any case (for example, strings "yES", "yes" and "Yes" will be recognized as a positive response).

Example

input	Сору
10	
YES	
Noo	
orZ	
yEz	
Yas	
XES	
output	Сору
YES	
NO	
NO	
NO	
NO NO	

Note

The first five test cases contain the strings "YES", "yES", "yes", "Yes", "YeS". All of these are equal to "YES", where each character is either uppercase or lowercase.

Codeforces Round #806 (Div. 4)

Finished

→ Virtual participation

Virtual contest is a way to take part in past contest, as close as possible to participation on time. It is supported only ICPC mode for virtual contests. If you've seen these problems, a virtual contest is not for you - solve these problems in the archive. If you just want to solve some problem from a contest, a virtual contest is not for you - solve this problem in the archive. Never use someone else's code, read the tutorials or communicate with other person during a virtual contest.

Start virtual contest

→ Problem tags

brute force	implementation	strings	*800
<u></u>	Implementation	No tag edit access	

→ Contest materials

- Announcement (en)
- Tutorial (en)

Desktop version, switch to $\underline{\text{mobile version}}$. $\underline{\text{Privacy Policy}}$

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