

# ucup-team7610

Input file:            **standard input**  
Output file:           **standard output**  
Time limit:            1 second  
Memory limit:         1024 megabytes

Why are you not doing Universal Cup?

If you have ever had a ucup account, then you will know that the format of a ucup account is ‘ucup-teamXXXX’, where ‘XXXX’ is a number with **at least three digits** and no leading zeros.

Now given several account names, please determine whether they match the ucup account format.

## Input

The first line contains the number of test cases  $T$  ( $1 \leq T \leq 10^5$ ).

For each test case, one line contains a string  $s$  ( $1 \leq |s| \leq 50$ ) consisting only of lowercase letters, digits, and the hyphen ‘-’, representing an account name.

## Output

For each test case, output one line ‘YES’ or ‘NO’, indicating whether it matches the ucup format.

## Example

standard input	standard output
5	NO
abcdeabcdeabc	YES
ucup-team7610	NO
ucup-team22	NO
ucup-team01234	YES
ucup-team123456789123456789	

## Note

Will we ever live to see the day when ‘ucup-team123456789123456789’ gets registered?