

SWEET PAIRS

Kalyan has many sweet boxes. Each box is coloured red, green, blue, or white. As Diwali is approaching, Kalyan has to gift each of his friends a pair of sweet boxes of the same colour. Find if he can form complete pairs (of same colour) from these sweet boxes??

Input (STDIN):

The first line contains the number of test cases T. The next T lines contain a string c having N characters. The ith character of the string is either 'R', 'G', 'B' or 'W', denoting that the ith box has color red, green, blue, or white respectively. There is no blank line between test cases.

Output (STDOUT):

For each test case, output "YES" if all boxes can be grouped in pairs, or "NO" otherwise.

Constraints:

$1 \leq T \leq 1000$

The string c contains at most 50 characters.

Each character of c is either 'R', 'G', 'B' or 'W'.

Sample Input:

2

RGGGRG

RGBGRW

Sample Output:

YES

NO