## TWO BISHOPS

You are given a chess board of order $8 x 8$ with exactly 2 bishops placed on it. Print "Yes" if they can attack each other during the first move of one of the bishops; "No" otherwise.

## Input

The first line consists of an integer $\mathrm{t}(1<=\mathrm{t}<=1000$ ), the number of test cases. For each test case, you will be given the description of the board with 8 strings (8 characters in each string). 'B' denotes a cell with a bishop and '.' denotes an empty cell. There is an empty line after every test case.

## Output

For each test case print "Yes" or "No" (case sensitive).

## Example

Input:
2
. $B$
B...
$\qquad$
$\qquad$
$\qquad$
$\qquad$
.B...B..
$\qquad$
$\qquad$
$\qquad$

## Output:

Yes
No

