Check !

**Chess** is a two-player strategy board game played on a chessboard, a square checkered game board with 64 squares arranged in an eight-by-eight grid. It is one of the world's most popular games, played by millions of people worldwide at home, in clubs, online, by correspondence, and in tournaments.

Each player begins the game with 16 pieces: one king, one queen, two rooks, two knights, two bishops, and eight pawns. Each of the six piece types moves differently. Pieces are used to attack and capture the opponent's pieces, with the objective tohyuy 'checkmate' the opponent's king by placing it under an inescapable threat of capture. In addition to checkmate, the game can be won by the voluntary resignation of the opponent, which typically occurs when too much material is lost, or if checkmate appears unavoidable. A game may also result in a draw in several ways, where neither player wins. The course of the game is divided into three phases: opening, middle game, and endgame.

*Source Wikipedia*

For Simplicity in this problem we will only handle with Kings, Knights and Pawns of Black and White Players we assume that the White color starts at the lower half of the board and the Black Player starts the upper side and you should know if the state of the Board makes the Black King is checked.

For Clarity a Check is defined when the square where the King is under attack range of any piece from the opponent player for his next move, and note that in this problem we will ignore following consequences we don’t even care whose turn is now *but this board state only (out of chess rules).*

Input:

You are given an 8x8 Board with Chess Pieces denoted as following:

**BK = Black King, WK = White King, BH = Black Knight, WH = White Knight, BP = Black Pawn, WP = White Pawn**

Where we ensure there is one and only one Black King in the Chess Board and blank fields by “-”, and for who may confuse with the English Chess Pieces Names Knight means *El7ossan* and Pawn means *El3askary* and King is … well King :D.

Output:

You should output “Check” if a Check exists or “Not Check” if no check exists.

Sample Input:

3

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- - - - - - - -

- BH - - - - - -

- - - BK - - - -

- - WP - - - - -

- - - - - - - -

- - - - - - - -

- - - - - - - -

BH - - BH - - - -

- - - - - - - -

- - - - - - - -

- - - BK - - - -

- - - - - - - -

- WP - - - - WH -

- - - WK - - - -

- - - - - - - -

- - - - - - - -

- - - - - - - -

- - - - - - - -

- - - BK - - - -

- - - WK - - - -

- - - - - - WH -

- - - - - - - -

Sample Output:

Check

Not Check

Check