Tic-tac-toe is played by two players *A* and *B* on a *3* x *3* grid.

Here are the rules of Tic-Tac-Toe:

* Players take turns placing characters into empty squares (" ").
* The first player *A* always places "X" characters, while the second player *B* always places "O" characters.
* "X" and "O" characters are always placed into empty squares, never on filled ones.
* The game ends when there are 3 of the same (non-empty) character filling any row, column, or diagonal.
* The game also ends if all squares are non-empty.
* No more moves can be played if the game is over.

Given an array moves where each element is another array of size 2 corresponding to the row and column of the grid where they mark their respective character in the order in which *A* and *B* play.

Return the winner of the game if it exists (*A* or *B*), in case the game ends in a draw return "Draw", if there are still movements to play return "Pending".

You can assume that moves is **valid** (It follows the rules of Tic-Tac-Toe), the grid is initially empty and *A* will play **first**.

**Example 1:**

**Input:** moves = [[0,0],[2,0],[1,1],[2,1],[2,2]]

**Output:** "A"

**Explanation:** "A" wins, he always plays first.

"X " "X " "X " "X " "**X** "

" " -> " " -> " X " -> " X " -> " **X** "

" " "O " "O " "OO " "OO**X**"

**Example 2:**

**Input:** moves = [[0,0],[1,1],[0,1],[0,2],[1,0],[2,0]]

**Output:** "B"

**Explanation:** "B" wins.

"X " "X " "XX " "XXO" "XXO" "XX**O**"

" " -> " O " -> " O " -> " O " -> "XO " -> "X**O** "

" " " " " " " " " " "**O** "

**Example 3:**

**Input:** moves = [[0,0],[1,1],[2,0],[1,0],[1,2],[2,1],[0,1],[0,2],[2,2]]

**Output:** "Draw"

**Explanation:** The game ends in a draw since there are no moves to make.

"XXO"

"OOX"

"XOX"

**Example 4:**

**Input:** moves = [[0,0],[1,1]]

**Output:** "Pending"

**Explanation:** The game has not finished yet.

"X "

" O "

" "

**Constraints:**

* 1 <= moves.length <= 9
* moves[i].length == 2
* 0 <= moves[i][j] <= 2
* There are no repeated elements on moves.
* moves follow the rules of tic tac toe.