You are playing a game that contains multiple characters, and each of the characters has **two** main properties: **attack** and **defense**. You are given a 2D integer array properties where properties[i] = [attack<sub>i</sub>, defense<sub>i</sub>] represents the properties of the i<sup>th</sup> character in the game.

A character is said to be **weak** if any other character has **both** attack and defense levels **strictly greater** than this character's attack and defense levels. More formally, a character i is said to be **weak** if there exists another character j where attack<sub>j</sub> > attack<sub>i</sub> and defense<sub>j</sub> > defense<sub>i</sub>.

Return the number of weak characters.

## **Example 1:**

```
Input: properties = [[5,5],[6,3],[3,6]]
```

Output: 0

**Explanation:** No character has strictly greater attack and defense than the other.

## **Example 2:**

```
Input: properties = [[2,2],[3,3]]
```

Output: 1

**Explanation:** The first character is weak because the second character has a strictly greater attack and defense.