Alice and Bob each created one problem for HackerRank. A reviewer rates the two challenges, awarding points on a scale from 1 to 100 for three categories: *problem clarity*, *originality*, and *difficulty*.

We define the rating for Alice's challenge to be the triplet a = (a[0], a[1], a[2]), and the rating for Bob's challenge to be the triplet b = (b[0], b[1], b[2]).

Your task is to find their *comparison points* by comparing a[0] with b[0],  a[1] with b[1], and  a[2] with b[2].

* If a[i] > b[i], then Alice is awarded 1 point.
* If a[i] < b[i] then Bob is awarded 1 point.
* If a[i] = b[i], then neither person receives a point.

Comparison points is the total points a person earned.

Given a and b, determine their respective comparison points.

For example, a = [1, 2, 3] and b = [3, 2, 1]. For elements 0, Bob is awarded a point because a[0] < b[0]. For the equal elements a[1]  and b[1], no points are earned. Finally, for elements a[2] > b[2],  so Alice receives a point. Your return array would be [1, 1] with Alice's score first and Bob's second.

**Function Description**

Complete the function *compareTriplets* in the editor below. It must return an array of two integers, the first being Alice's score and the second being Bob's.

*compareTriplets* has the following parameter(s):

* *a*: an array of integers representing Alice's challenge rating
* *b*: an array of integers representing Bob's challenge rating

**Input Format**

The first line contains 3 space-separated integers a[0], a[1], and a[2], describing the respective values in triplet a.  
The second line contains 3 space-separated integers b[0], b[1], and b[2], describing the respective values in triplet b.

**Constraints**

* 1 ≤ a[i] ≤ 100
* 1 ≤ b[i] ≤ 100

**Output Format**

Return an array of two integers denoting the respective comparison points earned by Alice and Bob.

**Sample Input 0**

5 6 7

3 6 10

**Sample Output 0**

1 1

**Explanation 0**

In this example:

a = (a[0], a[1], a[2]) = (5, 6, 7)

b = (b[0], b[1], b[2]) = (3, 6, 10)

Now, let's compare each individual score:

a[0] > b[0], so Alice receives 1 point.

a[1] = b[1], so nobody receives 1 point.

a[2] < b[2], so Bob receives 1 point.

Alice's comparison score is 1, and Bob's comparison score is 1. Thus, we return the array [1, 1].

**Sample Input 1**

17 28 30

99 16 8

**Sample Output 1**

2 1

**Explanation 1**

Comparing the 0th elements, 17 < 99 so Bob receives a point.  
Comparing the 1st and 2nd elements, 28 > 16 and 30 > 8 so Alice receives two points.  
The return array is [2, 1].