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*.

The rating for Alice's challenge is the triplet *a = (a[0], a[1], a[2])*, and the rating for Bob's challenge is the triplet *b = (b[0], b[1], b[2])*.

The 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.

**Example**

*a = [1, 2, 3]*  
*b = [3, 2, 1]*

* For elements \*0\*, Bob is awarded a point because *a[0] .*
* *For the equal elements a[1] and b[1], no points are earned.*
* *Finally, for elements 2, a[2] > b[2] so Alice receives a point.*

*The return array is [1, 1] with Alice's score first and Bob's second.*

Program:

input1= [int(x) for x in input().split(" ")]

input2= [int(y) for y in input().split(" ")]

alex=0

bob=0

for i in range(0,len(input1)):

        if input1[i] == input2[i]:

            alex = alex + 0

            bob= bob + 0

        elif input1[i] > input2[i]:

            alex = alex + 1

        else:

            bob= bob+1

print(alex,bob)