Status	Finished
Started	Wednesday, 8 October 2025, 1:08 PM
Completed	Wednesday, 8 October 2025, 1:27 PM
Duration	18 mins 17 secs

Ouestion **1** 

Correct

Goki recently had a breakup, so he wants to have some more friends in his life. Goki has N people who he can be friends with, so he decides to choose among them according to their skills set Yi(1 < = i < = n). He wants atleast X skills in his friends. Help Goki find his friends.

## **INPUT**

First line contains a single integer X - denoting the minimum skill required to be Goki's friend. Next line contains one integer Y - denoting the skill of the person

## **OUTPUT**

Print if he can be friend with Goki. 'YES' (without quotes) if he can be friends with Goki else 'NO' (without quotes).

## **CONSTRAINTS**

```
1<=N<=1000000
1<=X,Y<=1000000
```

**SAMPLE INPUT 1** 

100 110

**SAMPLE OUTPUT 1** 

YES

**SAMPLE INPUT 2** 

100 90

**SAMPLE OUTPUT 2** 

NO

**Answer:** (penalty regime: 0 %)

```
1 #include<stdio.h>
2
3 v
int main() {
    int 1, h;
5
6    scanf("%d", &1);
7    scanf("%d", &h);
8
```



Ouestion 2

Correct

Before the outbreak of corona virus to the world, a meeting happened in a room in Wuhan. A person who attended that meeting had COVID-19 and no one in the room knew about it! So everyone started shaking hands with everyone else in the room as a gesture of respect and after meeting unfortunately everyone got infected! Given the fact that any two persons shake hand exactly once, Can you tell the total count of handshakes happened in that meeting?

Say no to shakehands. Regularly wash your hands. Stay Safe.

Input Format Read an integer N, the total number of people attended that meeting.

**Output Format** 

Print the number of handshakes.

Constraints 0 < N < 10<sup>6</sup>

**SAMPLE INPUT 1** 

1

SAMPLE OUTPUT

0

**SAMPLE INPUT 2** 

2

**SAMPLE OUTPUT 2** 

1

Explanation

Case 1: The lonely board member shakes no hands, hence 0.

Case 2: There are 2 board members, 1 handshake takes place.

**Answer:** (penalty regime: 0 %)

```
#include<stdio.h>

int main() {
    int a;

scanf("%d", &a);
```

```
8 printf("%d", (a * (a-1)/2));
9 10 return 0;
11 }
```

	Input	Expected	Got	
0	1	0	0	<b>⊘</b>
<b>⊘</b>	2	1	1	<b>⊘</b>
Passed all tests! ⊙				

Ouestion **3** 

Correct

In our school days, all of us have enjoyed the Games period. Raghav loves to play cricket and is Captain of his team. He always wanted to win all cricket matches. But only one last Games period is left in school now. After that he will pass out from school.

So, this match is very important to him. He does not want to lose it. So he has done a lot of planning to make sure his teams wins. He is worried about only one opponent - Jatin, who is very good batsman.

Raghav has figured out 3 types of bowling techniques, that could be most beneficial for dismissing Jatin. He has given points to each of the 3 techniques.

You need to tell him which is the maximum point value, so that Raghav can select best technique.

3 numbers are given in input. Output the maximum of these numbers.

Input:

Three space separated integers.

Output:

Maximum integer value

SAMPLE INPUT

861

SAMPLE OUTPUT

8

Explanation

Out of given numbers, 8 is maximum.

**Answer:** (penalty regime: 0 %)

```
11 (d1>=d2 QQ d1>d) [
           printf("%d", a1);
 8
 9
        }
        else if (a2>=a1 && a2>=a3) {
10 ▼
           printf("%d", a2);
11
12
13 ▼
        else {
           printf("%d", a3);
14
15
16
        return 0;
17
```

