Week 2-02

eted Friday, 25 October 2024, 11:29 AM

stion 59 days 6 hours

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 at least X skills in his friends. Help Goki find his friends.

INPLIT

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 %)

```
#includecstdio.ho
     int main()
3 +
       int x,y;
scanf("%d%d",&x,&y);
        if (1<=x && y<=1000000)
           if(y>=x)
            (printf("YES");
10
11
            else
12,
13
                printf("NO");
14
15
16
17
           return 0;
```

	Input	Expected	Got	
~	188 118	YES	YES	~
~	188 98	NO	NO	~

Passed all tests! 🗸

Before the outbreak of corona virus to the world, a meeting happened in a room in Wuhan. A person who attended that meeting hand COVID-19 and no one in the room as a gesture of respect and after meeting unfortunately everyone got infected! Given the fact that any two persons shake hand exact 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 < 106 SAMPLE INPUT 1

SAMPLE OUTPUT

0

SAMPLE INPUT 2

2

SAMPLE OUTPUT 2

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 %)

		Input	Expected	Got	
	~	1	8	8	~
	V	2	1	1	~

Passed all tests! <

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

Explanation Out of given numbers, 8 is maximum.

Answer: (penalty regime: 0 %)

Input		Expected	Got	
~	81 26 15	81	81	~

Passed all tests! 🗸