

# Problem C. AC or WA

**Time limit** 2000 ms

**Mem limit** 1048576 kB

## Problem Statement

Takahashi is participating in a programming contest, AXC001. He has just submitted his code to Problem A.

The problem has  $N$  test cases, all of which must be passed to get an AC verdict.

Takahashi's submission has passed  $M$  cases out of the  $N$  test cases.

Determine whether Takahashi's submission gets an AC.

## Constraints

- $1 \leq N \leq 100$
- $0 \leq M \leq N$
- All values in input are integers.

## Input

Input is given from Standard Input in the following format:

```
 $N$   $M$ 
```

## Output

If Takahashi's submission gets an AC, print **Yes** ; otherwise, print **No** .

### Sample 1

Input	Output
3 3	Yes

All three test cases have been passed, so his submission gets an AC.

### Sample 2

Input	Output
3 2	No

Only two out of the three test cases have been passed, so his submission does not get an AC.

### Sample 3

Input	Output
1 1	Yes