

Problem E. Minimum Wage

| | |
|-------------------|---------|
| Time limit | 1000 ms |
| Code length Limit | 50000 B |
| OS | Linux |

The minimum wage in Chefland is 11 dollars per hour.

Given that Chef earns X dollars per hour, find whether his income is **strictly above** the minimum wage.

Input Format

- The first and only line contains an integer X , denoting the income of Chef per hour.

Output Format

Output on a new line, **YES**, if Chef's income is **strictly above** the minimum wage. Otherwise, output **NO**.

You may print each character of the string in uppercase or lowercase (for example, the strings **YES**, **yEs**, **yes**, and **yeS** will all be treated as identical).

Constraints

- $1 \leq X \leq 20$

Sample 1

| Input | Output |
|-------|--------|
| 20 | YES |

Chef's income is 20 dollars per hour, which is strictly higher than the minimum wage.

Sample 2

| Input | Output |
|-------|--------|
| 11 | NO |

Chef's income is 11 dollars per hour, which is not higher than the minimum wage.