

# WTF

1 seconds, 64 megabytes

what? I don't know

## Input Data

**First and the only line** consists of single number  $Q$  ( $1 \leq Q \leq 2^{31} - 1$ )

## Output Data

Either "yes" or "no"

Go, it's time for reverse eNglneERiNg

## Scoring

### Problem with ID of wtf

There are 10 test cases 10 points each

### Problem with ID of wtf\_2

1. 10 Points
2. 50 Points, Grouped
3. 30 Points
4. 10 Points, Grouped

## Examples of Input and Output Data

No Example