

## Problem A. Even or Odd

**Time Limit** 1000 ms

**Mem Limit** 131072 kB

Given a positive integer  $n$ . Determine whether it is even or odd.

### Input

One positive integer  $n$  ( $1 \leq n \leq 10^9$ ).

### Output

Print the string "EVEN" if the number  $n$  is even, and the string "ODD" if it is odd.

### Examples

| Input | Output |
|-------|--------|
| 3     | ODD    |

| Input | Output |
|-------|--------|
| 100   | EVEN   |