

Check [Tutorial](#) tab to know how to solve.

Task

Given an integer, n , perform the following conditional actions:

- If n is odd, print `Weird`
- If n is even and in the inclusive range of **2** to **5**, print `Not Weird`
- If n is even and in the inclusive range of **6** to **20**, print `Weird`
- If n is even and greater than **20**, print `Not Weird`

Input Format

A single line containing a positive integer, n .

Constraints

- $1 \leq n \leq 100$

Output Format

Print `Weird` if the number is weird; otherwise, print `Not Weird`.

Sample Input 0

3

Sample Output 0

Weird

Explanation 0

$n = 3$

n is odd and odd numbers are weird, so we print `Weird`.

Sample Input 1

24

Sample Output 1

Not Weird

Explanation 1

$n = 24$

$n > 20$ and n is even, so it isn't weird. Thus, we print `Not Weird`.