Task

Given an integer, , perform the following conditional actions:

- If is odd, print `Weird`

- If is even and in the inclusive range of to , print `Not Weird`

- If is even and in the inclusive range of to , print `Weird`

- If is even and greater than , print `Not Weird`

Input Format

A single line containing a positive integer, .

Constraints

1 < n <100

Output Format

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

Sample Input 0

3

Sample Output 0

Weird

Explanation 0

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

Sample Input 1

24

Sample Output 1

Not Weird

Explanation 1

 and is even, so it is not weird.