

# Python If-Else



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

## Sample Input 1

24

## Sample Output 1

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**.