Python If-Else ☆

Problem   Submissions   Leaderboard   Editorial 🔒   Tutorial

Check Tutorial tab to know how to 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`.

Python 3 ▾   ⤢ ⚙

```python
1   #!/bin/python3
2
3   N = int(input())
4
5   if( N%2 != 0):
6       print("Weird")
7   elif( 2 <= N and N < 5 ):
8       print("Not Weird")
9   elif( 6 <= N and N <= 20 ):
10      print("Weird")
11  else:
12      print("Not Weird")
13
14
15
```

Line: 5 Col: 10

⤒ **Upload Code as File**   ☐ **Test against custom input**   **Run Code**   **Submit Code**

Facing any Issues? Let us know!

You have earned 10.00 points!
You are now 20 points away from the 1st star for your python badge.

43%   15/35

Python