

Problem

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`

Submissions

Input Format

A single line containing a positive integer, `n`.

Constraints

- `2 <= n <= 1000`

Output Format

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

Leaderboard

Sample Input 0

3

Sample Output 0

Weird

Discussions

Explanation 0

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

Editorial

Sample Input 1

24

Sample Output 1

Not Weird

Tutorial

Explanation 1

`24` and `20` is even, so it is not weird.

Change Theme Language Pypy 3

```
4 import os
5 import random
6 import re
7 import sys
8
9
10
11 if __name__ == '__main__':
12     n = int(input().strip())
13     if n % 2 != 0:
14         print("Weird")
15     elif n % 2 == 0:
16         if 2 <= n <= 5:
17             print("Not Weird")
18         elif 6 <= n <= 20:
19             print("Weird")
20         else:
21             print("Not Weird")
22
```

Line: 22 Col: 1

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☐ Test against custom input

Problem

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**

Submissions

**Input Format**

A single line containing a positive integer, ***n***.

**Constraints**

- $1 \leq n \leq 100$

Leaderboard

**Output Format**

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

**Sample Input 0**

3

**Sample Output 0**

Weird

Discussions

**Explanation 0**

***n* = 3**

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

Editorial

**Sample Input 1**

24

**Sample Output 1**

Not Weird

Tutorial

**Explanation 1**

***n* = 24**

***n* > 20** and ***n*** is even, so it is not weird.

Change Theme Language Pypy 3

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Line: 22 Col: 1

☐ Test against custom input