

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

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

- $1 \leq n \leq 100$

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

***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

```
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")
```

Line: 16 Col: 20

Upload Code as File

Run Code


Submit Code

☐ Test against custom input

You have earned 10.00 points!

You are now 25 points away from the 1st star for your python badge.

29%10/35



Congratulations

You solved this challenge. Would you like to challenge your friends?

Next Challenge

Test case 0

Test case 1

Test case 2

Test case 3

Test case 4

Test case 5

Test case 6

Compiler Message

Success

Input (stdin)

13

Expected Output

1Weird

Download

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