



Day 3: Intro to Conditional Statements ★

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Objective

In this challenge, we learn about conditional statements. Check out the [Tutorial](#) tab for learning materials and an instructional video.

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`

Complete the stub code provided in your editor to print whether or not n is 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
```

Explanation

Sample Case 0: $n = 3$

n is odd and odd numbers are weird, so we print Weir d.

Sample Case 1: $n = 24$

$n > 20$ and n is even, so it is not weird. Thus, we print Not Weir d.

Change Theme Language Python 3



```
4 import os
5 import random
6 import re
7 import sys
8
9
10
11 if __name__ == '__main__':
12     N = int(input())
13
14     if N%2 != 0:
15         print("Weird")
16     else:
17         if N>=2 and N<5:
18             print("Not Weird")
19
20         if N>=6 and N<=20:
21             print("Weird")
22
23         if N>20:
24             print("Not Weird")
25
```

Line: 25 Col: 1

Upload Code as File

Test against custom input

Run Code

Submit Code

You have earned 30.00 points!

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40% 4/7



Congratulations

You solved this challenge. Would you like to challenge your friends? [f](#) [t](#) [in](#)

Next Challenge

Test case 0

Test case 1

Test case 2

Test case 3

Compiler Message




Success

Input (stdin)

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1 3



 **Test case 4**  **Test case 5**  **Test case 6** 

Expected Output

[Download](#)

1	Weird
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