



Python If-Else ★

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You have successfully solved Python If-Else

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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 print `Weird`.

Sample Input 1

24

Sample Output 1

Not Weird

Explanation 1

 $n = 24$ $n > 20$ and n is even, so it is not weird.

Change Theme Language Pypy 3



```
1 # Link = https://www.hackerrank.com/challenges/py-if-else/problem
2
3 import math
4 import os
5 import random
6 import re
7 import sys
8
9 if __name__ == '__main__':
10     n = int(input().strip())
11
12     if n % 2 != 0 or (n % 2 == 0 and 6 <= n <= 20):
13         n = 'Weird'
14     elif n % 2 == 0 and (2 <= n <= 5 or n > 20):
15         n = 'Not Weird'
16
17 print(n)
18
```

Line: 18 Col: 1

Upload Code as File

☐ Test against custom input

Run Code

Submit Code

Congratulations

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











Next Challenge

Test case 0

Test case 1

Compiler Message

Success

 Test case 2  Test case 3  Test case 4  Test case 5  Test case 6 

Input (stdin)

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1

3

Expected Output

[Download](#)

1

Weird