

Problem

Submissions

Leaderboard

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Tutorial

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`

Input Format

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

Constraints

-

Output Format

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

Sample Input 0

3

Sample Output 0

Weird

Explanation 0

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

Sample Input 1

24

Sample Output 1

Not Weird

Explanation 1

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

Change Theme

Language

Pypy 3

```
1  #!/bin/python3
2
3  import math
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

Upload Code as File

Run Code

Submit Code

Test against custom input

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)

3

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Expected Output

Weird

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