**Python If-Else**

https://d3keuzeb2crhkn.cloudfront.net/s3_pub/hr-avatars/38d0c24c-526e-4ea8-84b2-beb09b6df74e/150x150.png**by**[**shashank21j**](https://www.hackerrank.com/shashank21j)

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Check[Tutorial](https://www.hackerrank.com/challenges/py-if-else/tutorial)tab to know how to to solve.

**Task**   
Given an integer, , perform the following conditional actions:

* If  is odd, print Weird
* If  is even and in the inclusive range of  to , print Not Weird
* If  is even and in the inclusive range of  to , print Weird
* If  is even and greater than , print Not Weird

**Input Format**

A single line containing a positive integer, .

**Constraints**

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

*Sample Case 1:*    
 and  is even, so it isn't weird. Thus, we print Not Weird.

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import sys

N = int(raw\_input().strip())

if N % 2 != 0:

print *"Weird"*

elif N % 2 == 0 and N >= 2 and N <= 5:

print *"Not Weird"*

elif N % 2 == 0 and N >= 6 and N <= 20:

print *"Weird"*

elif N % 2 == 0 and N >= 20:

print *"Not Weird"*