**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

**Explanation 0**

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

**Sample Input 1**

24

**Sample Output 1**

Not Weird

**Explanation 1**

 and  is even, so it isn't weird. Thus, we print Not Weird.

Change Theme

Python 3



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import math

import os

import random

import re

import sys

if \_\_name\_\_ == '\_\_main\_\_':

    n = int(input())

    if 1<n<100 and n%2!=0:

        print("Weird")

    if n in range(2,6):

        pass;

        if n%2==0:

            print("Not Weird")

    if n in range(6,21):

        pass;

        if n%2==0:

            print("Weird")

    if n > 20:

        pass;

        if n%2==0:

            print("Not Weird")

