PYTHON code

1. 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  is weird.

**Input Format**

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

**Constraints**

* 1<=n<=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 Weird.

*Sample Case 1:*  **n=24**  
 **n> 20** and  is even, so it isn't weird. Thus, we print Not Weird.

N=int(input())

If n % 2 == 1:

Print(“Weird”)

elif n%2 == 0 and 2 <= n <= 5:

Print(“Not Weired”)

elif n% 2 == 0 and 6 <= n <= 20:

Print(“Weired”)

else:

Print(“Not weired”)

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2. Read an integer **N** . For all non-negative integers **i<N** , print **i2** . See the sample for details.

**Input Format**

The first and only line contains the integer,**N** .

**Constraints**

**1<=N,=20**

**Output Format**

Print  **N** lines, one corresponding to each  **i**.

for i in range(int(raw\_input())):

print i\*\*2

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3. Read two integers and print two lines. The first line should contain integer division,  a//b . The second line should contain float division, a /b .

You don't need to perform any rounding or formatting operations.

**Input Format**

The first line contains the first integer, a. The second line contains the second integer,b .

**Output Format**

Print the two lines as described above.

**Sample Input 0**

4

3

**Sample Output 0**

1

1.33333333333

|  |
| --- |
|  |
|  | a = int(raw\_input()) |
|  | b = int(raw\_input()) |
|  |  |
|  |  |
|  | print a / b |
|  | print float(a) / b |