



Day 3: Intro to Conditional Statements



by aa1992

Tutorial

Problem

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Objective

In this challenge, we're getting started with conditional statements. Check out the [Tutorial](#) tab for learning materials and an instructional video!

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`

Complete the stub code provided in your editor to print whether or not n is 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
```

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

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Submissions: [147464](#)

Max Score: 30

Difficulty: Easy

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Java 8   

```
7 import java.io.*;
8 import java.util.*;
9 import java.text.*;
10 import java.math.*;
11 import java.util.regex.*;
12 public class Solution {
13
14     public static void main(String[] args) {
15         Scanner scan = new Scanner(System.in);
16         int n = scan.nextInt();
17         scan.close();
18         String ans="";
19
20         // if 'n' is NOT evenly divisible by 2 (i.e.: n is odd)
21         if(n%2==1){
22             ans = "Weird";
23         }
24         else{
25             // Complete the code
26         }
27         System.out.println(ans);
28     }
29 }
30
```

Line: 1 Col: 1

 [Upload Code as File](#)

☐ Test against custom input

Run Code

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