

Day 3: Intro to Conditional Statements



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Days of Code

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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

Author	aa1992
Difficulty	Easy
Max Score	30
Submitted By	316110

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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.

Change Theme

Java 8



```
1  import java.io.*;
2  import java.math.*;
3  import java.security.*;
4  import java.text.*;
5  import java.util.*;
6  import java.util.concurrent.*;
7  import java.util.regex.*;
8
9  public class Solution {
10
11
12
13      private static final Scanner scanner = new Scanner(System.in);
14
15      public static void main(String[] args) {
16          int N = scanner.nextInt();
17          scanner.skip("(\\r\\n|[\\n\\r\\u2028\\u2029\\u0085])?");
18
19          scanner.close();
20      }
21  }
22
```

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