



Day 3: Intro to Conditional Statements ☆

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Objective

In this challenge, we learn about 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 is not weird. Thus, we print `Not Weird`.



Change Theme Java 8

```
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         if (N % 2 == 1){
20
21             System.out.println("Weird");
22
23         }else if (N % 2 == 0 && N >= 2 && N <= 5){
24
25             System.out.println("Not Weird");
26
27         }else if (N % 2 == 0 && N >= 6 && N <= 20){
28
29             System.out.println("Weird");
30
31         }else if (N % 2 == 0 && N > 20){
32
33             System.out.println("Not Weird");
34         }
35
36         scanner.close();
37     }
38 }
39
```

Line: 34 Col: 10

☒ Upload Code as File ☐ Test against custom input

[Run Code](#)[Submit Code](#)

You have earned 30.00 points!

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40%

4/7



Congratulations

You solved this challenge. Would you like to challenge your friends?
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✓ Test case 0

✓ Test case 1

✓ Test case 2

✓ Test case 3

✓ Test case 4

✓ Test case 5

Compiler Message

Success

Input (stdin)

1 3

Expected Output

1 Weird

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✓ Test case 6

