

Java If-Else ★

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Problem

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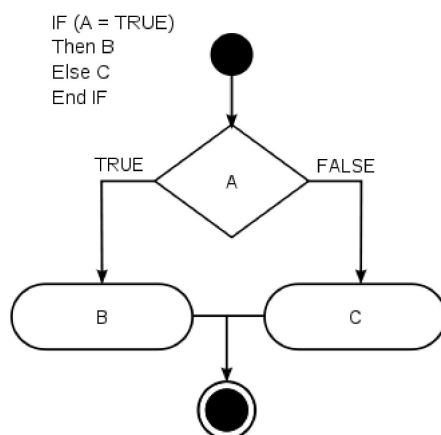
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In this challenge, we test your knowledge of using if-else conditional statements to automate decision-making processes. An if-else statement has the following logical flow:



Source: Wikipedia

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.

Change Theme Language Java 7



```
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      public static void main(String[] args) {
12          Scanner in=new Scanner(System.in);
13          int N=in.nextInt();
14          if(N%2==1)
15              System.out.println("Weird");
16
17          else
18              {
19                  if(N>=2&&N<=5)
20                      System.out.println("Not Weird");
21                  else if(N<=20)
22                      System.out.println("Weird");
23                  else
24                      System.out.println("Not Weird");
25              }
26      }
27  }
28
```

Line: 28 Col: 1

 Upload Code as File

☐ Test against custom input

Run Code

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