Leaderboard

Discussions

In this challenge, we test your knowledge of using if-else conditional statements to automate decision-making processes. An if-

Editorial 🖰

Practice > Java > Introduction > Java If-Else

# Java If-Else 🌣

**Problem** 

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else statement has the following logical flow: IF (A = TRUE) Then B Else C End IF TRUE FALSE

Submissions

Source: Wikipedia

#### Task

Given an integer,  $\emph{n}$ , perform the following conditional actions:

- $\bullet \ \ \mathsf{lf} \ \pmb{n} \ \mathsf{is} \ \mathsf{odd}, \mathsf{print} \ \mathsf{Weird} \\$
- ullet 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 <code>Weird</code>
- ullet If n is even and greater than 20, print Not Weird

Complete the stub code provided in your editor to print whether or not  $\boldsymbol{n}$  is weird.

## Input Format

A single line containing a positive integer,  ${\it n}$ .

#### Constraints

•  $1 \le n \le 100$ 

### **Output Format**

Print Weird if the number is weird; otherwise, print Not Weird.

# Sample Input 0

### Sample Output 0

Weird

## Sample Input 1

24

# Sample Output 1

Not Weird

# Explanation

Sample Case 0: n=3

 $\emph{n}$  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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Easy
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462945

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