Question 1
Correct
Marked out of
3.00

Flag question

Write a program to read two integer values and print true if both the numbers end with the same digit, otherwise print false. Example: If 698 and 768 are given, program should print true as they both end with 8. Sample Input 1 25 53 Sample Output 1 false Sample Input 2 27 77 Sample Output 2 true

Answer: (penalty regime: 0 %)

Input	Expected	Got	
25 53	false	false	~
27 77	true	true	~

F Flag question

Objective

In this challenge, we're getting started with conditional statements.

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 \boldsymbol{n} is weird.

Input Format

A single line containing a positive integer, n.

Constraints

· 1 ≤ n ≤ 100

Output Format

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

Sample Input 0

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.

Answer: (penalty regime: 0 %)

```
#include(stdio.h)
int main()
3 . {
         int n;
scanf("%d",&n);
4
         if(n%2!-0)
7
              printf("Weird");
 9
10
         else if((n%2==0)&&(n>=2&&n<=5))
11 .
              printf("Not Weird");
13
14
15 •
16
17
18
19 •
         else if((n%2--0)&&(n>-6&&n<-20))
              printf("Weird");
         )
else
         {
20
              printf("Not Weird");
21
          }
22 }
```

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	Input	Expected	Got	
~	3	Weird	Weird	~
~	24	Not Weird	Not Weird	~

Question 3
Correct
Marked out of 7.00
F Flag question

Three numbers form a Pythagorean triple if the sum of squares of two numbers is equal to the square of the third. For example, 3, 5 and 4 form a Pythagorean triple, since 3*3 + 4*4 = 25 = 5*5 You are given three integers, a, b, and c. They need not be given in increasing order. If they form a Pythagorean triple, then print "yes", otherwise, print "no". Please note that the output message is in small letters. Sample Input 1 3 5 4 Sample Output 1 yes Sample Input 2 5 8 2 Sample Output 2 no

Answer: (penalty regime: 0 %)

Input Ex	d Got	
3 yes	yes	~
5 no	no	,