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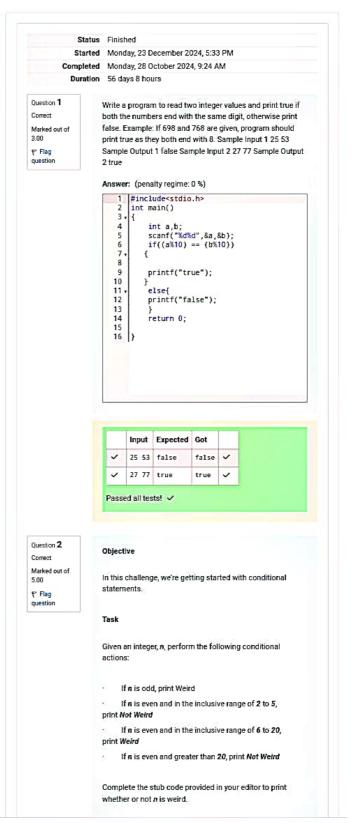




REC-CIS

## GE23131-Programming Using C-2024









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Complete the stup 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≤n≤100 **Output Format** Print Weird if the number is weird; otherwise, print Not Sample Input 0 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. Answer: (penalty regime: 0 %) 1 #include<stdio.h>
2 int main() 3 · 4 5 6 7 · int n;
scanf("%d",&n);
if(n%2 != 0) printf("Weird"); } else if((n%2==0) && (n>=2 && n<=5) ) 10 11 12 13 14 15 16 17 18 19 printf("Not Weird"); } else if((n%2==0) && (n>=6 && n<=20)) { printf("Weird"); printf("Not Weird"); 20 21 22 23 } Input Expected Got V 3 Weird Weird





REC-CIS

```
Answer: (penalty regime: 0 %)
    1 #include<stdio.h>
2 int main()
    3 4 5
             int n;
scanf("%d",&n);
if(n%2 != 0)
                 printf("Weird");
             } else if((n%2==0) && (n>=2 && n<=5) )
   10
11
   12
                 printf("Not Weird");
   14
             else if((n%2==0) && (n>=6 && n<=20))
   16
17
18
19
                  printf("Weird");
            else
  20
21
22
23 }
                 printf("Not Weird");
             return 0;
```

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

Question 3 Correct Marked out of 7.00 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	Expected	Got	
_	3 5 4	yes	yes	~
~	5 8 2	no	по	~

Finish review



