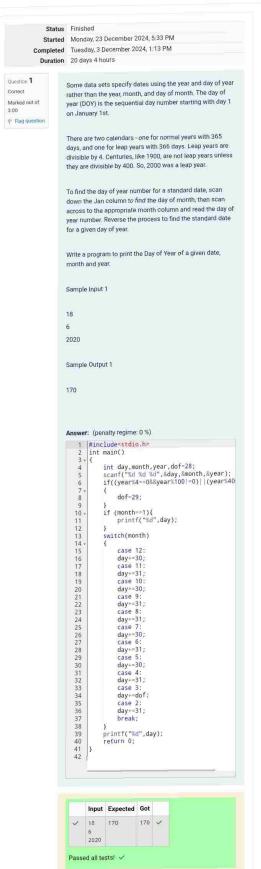
GE23131-Programming Using C-2024







Question 2 Marked out of 5.00 P Flag question

Suppandi is trying to take part in the local village math quiz. In the first round, he is asked about shapes and areas. Suppandi, is confused, he was never any good at math. And also, he is bad at remembering the names of shapes. Instead, you will be helping him calculate the area of shapes.

- When he says rectangle he is actually referring to a
- When he says square, he is actually referring to a triangle.
- When he says triangle he is referring to a rectangle
- And when he is confused, he just says something random. At this point, all you can do is say 0.

Help Suppandi by printing the correct answer in an integer.

Input Format

```
Input Format
\cdot \quad \text{Name of shape (always in upper case R \& Rectangle, S \& Square, T \& Triangle)} \\ \cdot \quad \text{Length of 1 side}.
     Length of other side
Note: In case of triangle, you can consider the sides as height and length of base
Output Format
     Print the area of the shape.
Sample Input 1
20
Sample Output 1
200
Sample Input 2
40
Sample Output 2
600
Sample Input 3
R
10
10
Sample Output 3
100
 Sample Input 4
G
8
Sample Output 4
0
 Sample Input
10
 Sample Output 4
 0
    First is output of area of rectangle
     Then, output of area of triangle
Then output of area square
Finally, something random, so we print 0
Input Expected Got
```



Supermain is planning a journey to his home planet. It is very important for him to know which day he arrives there. They don't follow the 7-day week like us. Instead, they follow a 10-day week with the following days. De Number Name of Day 1 Sunday 2 Menday 3 Tuesday 4 Wednesday 5 Thursday 6 Triday 7 Saturdys 4 Kryptinday 9 Coulday 10 Daxamaday Here are the rules of the calendar. The calendar starts with Sunday always. This can't post of Saturday 10 Sunday 10 S

Input format: •

Contain a number n (0 < n)
Output format: Print the name of the day you are arriving on

	11			
~	R 10 30	300	300	~
~	S 40 50	1000	1000.000000	V

Question 3
Correct
Marked out of 7.00

P Flag question

Superman is planning a journey to his home planet. It is very important for him to know which day he arrives there. They don't follow the 7-day week like us. Instead, they follow a 10-day week with the following days: Day Number Name of Day 1 Sunday 2 Monday 3 Tuesday 4 Wednesday 5 Thursday 6 Friday 7 Saturday 8 Kryptonday 9 Coluday 10 Daxamday Here are the rules of the calendar: • The calendar starts with Sunday always. • It has only 296 days. After the 296th day, it goes back to Sunday. You begin your journey on a Sunday and will reach after n. You have to tell on which day you will arrive when you reach there.

Input format: •

Contain a number n (0 < n)

Output format: Print the name of the day you are arriving on

Example Input

7

Example Output

Kryptonday

Example Input

1

Example Output Monday

Answer: (penalty regime: 0 %)

```
#include<stdio.h>
     int main()
 3
     {
 4
         int a;
         scanf("%d",&a);
a=(a%296)%10;
 5
 6
7
8
         switch(a){
              case 0:
               printf("Sunday");
10
               break;
              case 1:
printf("Monday");
11
12
13
               break;
14
15
               printf("Tuesday");
16
               break;
17
              printf("Wednesday");
break;
18
19
20
               case 4:
21
22
               printf("Thursday");
               break;
23
               case 5:
24
25
               printf("Friday");
               break;
              case 6:
printf("Saturday");
26
27
28
29
               break;
              case 7:
printf("Kryptonday");
30
31
32
               break;
               case 8:
33
               printf("Coluday");
               break;
case 9:
35
              printf("Daxamday");
break;
36
37
38
39 }
```



Finish review