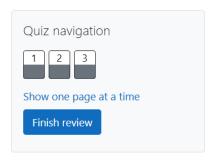
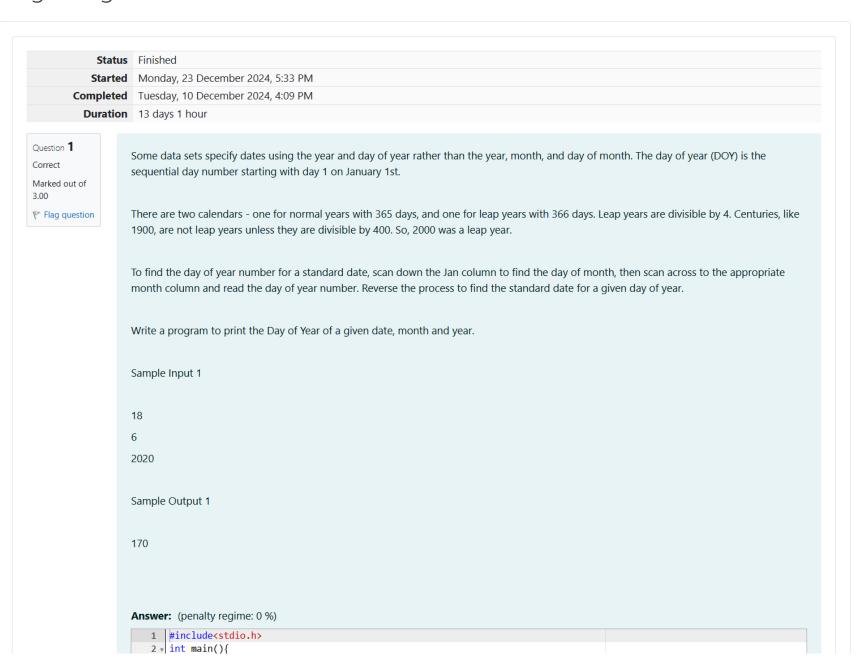
GE23131-Programming Using C-2024





```
int a,b,c,d=0;
        int j[12]={31,28,31,30,31,30,31,30,31,30,31};
        scanf("%d%d%d",&a,&b,&c);
 5
 6
        if((c%4==0 && c%100!=0) || (c%400==0))
 7 🔻
 8
           j[1]=29;
 9
        for (int i=0;i<b-1;i++){
10
11
           d+=j[i];
12
13
        d+=a;
        printf("%d",d);
14
15
        return 0;
16 }
```

Question ${\bf 2}$

Correct

Marked out of 5.00

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 square.
- · 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

	Name of shape (always in upper case R à Rectangle, S à Square, T à Triangle)						
	Length of 1 side						
	Length of other side						
Note	Note: In case of triangle, you can consider the sides as height and length of base						
Outr	out Format						
Outp							
	Print the area of the shape.						
	Time the died of the shape.						
Sami	ole Input 1						
Sam	or input i						
Т							
10							
20							
20							
Cama	Sample Output 1						
Salli	one Output 1						
200							
200							
Came	ala Innut 2						
Sam	ole Input 2						
c							
S							
30							
40							
Cama	ala Outant 2						
Sam	ole Output 2						
600							
600							
Sami	ole Input 3						
-3111							
R							
.,							

10					
10					
Samp	ole Output 3				
100					
Samr	ple Input 4				
Julia	ne inpact				
G					
8					
8					
_					
Samp	ole Output 4				
0					
Samp	ole Input				
C					
9					
10	10				
Sample Output 4					
0					
Expla	nation:				
	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				

```
Answer: (penalty regime: 0 %)
   1 #include<stdio.h>
   2 v int main(){
   3
          int a,b,d;
          char c;
   4
          scanf("%c%d%d",&c,&a,&b);
   5
   6
          if(c=='T')
   7 ,
   8
             printf("%d",a*b);
   9
  10
         else if (c=='S')
  11 v
             d=0.5*a*b;
  12
             printf("%d",d);
  13
  14
         else if(c=='R')
  15
  16
         printf("%d",d=a*b);
  17
         }
  18
         else
  19
  20 🔻
             printf("%d",d=0);
  21
  22
  23 }
```

	Input	Expected	Got	
~	T 10 20	200	200	~
~	S 30 40	600	600	~
~	B 2 11	0	0	~
~	R 10 30	300	300	~
~	S 40 50	1000	1000	~

Passed all tests! ✓

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 Question 🛥 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 Not answered 5 Thursday 6 Friday 7 Saturday 8 Kryptonday 9 Coluday 10 Daxamday Here are the rules of the calendar: • The calendar starts with Sunday Marked out of 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. Flag question 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 **Example Output Monday** Answer: (penalty regime: 0 %)

Finish review