```
Sample Input 1
```

18

6

2020

Sample Output 1

170

Answer: (penalty regime: 0 %)

```
#include<stdio.h>
 2
    int main()
3 . {
4
        int a,b,c,feb;
5
        scanf("%d%d%d",&a,&b,&c);
6
        if(((c%4==0)&&(c%100!=0))||c%400==0)
7 .
        {
8
            feb=29;
9
        }
10
        else
11
        feb=28;
12
        if(b==1)
        printf("%d",a);
13
14
        else if(b==2)
15
        printf("%d",31+a);
16
        else if(b==3)
17
        printf("%d",31+feb+a);
18
        else if(b==4)
19
        printf("%d",31+feb+31+a);
20
        else if(b==5)
21
        printf("%d",31+feb+31+30+a);
22
        else if(b==6)
23
        printf("%d",31+feb+31+30+31+a);
24
        else if(b==7)
25
        printf("%d",31+feb+31+30+31+30+a);
26
        else if(b==8)
27
        printf("%d",31+feb+31+30+31+30+31+a);
28
        else if(b==9)
29
        printf("%d",31+feb+31+30+31+30+31+31+a);
30
        else if(b==10)
31
        printf("%d",31+feb+31+30+31+30+31+31+30+a);
32
        else if(b==11)
33
        printf("%d",31+feb+31+30+31+30+31+31+30+31+a);
34
35
        printf("%d",31+feb+31+30+31+30+31+31+30+31+30+a);
36
```

| | Input | Expected | Got | |
|---|-----------------|----------|-----|---|
| ~ | 18 6 2828 | 178 | 178 | > |

Answer: (penalty regime: 0 %)

```
#include<stdio.h>
 2
     int main()
 3 .
 4
         int n,day;
 5
         scanf("%d",&n);
 6
         if(n<296)
 7
         day=n;
 8
         else
 9
         day=n-296;
10
         day%=10;
11
         day=day+1;
12
         day%=10;
13
         switch(day)
14 .
15
              case 1:
16
              printf("Sunday");
17
             break:
18
             case 2:
19
              printf("Monday");
20
             break;
21
              case 3:
22
              printf("Tuesday");
23
             break:
24
             case 4:
              printf("Wednesday");
25
26
              break;
27
              case 5:
28
              printf("Thursday");
29
              break:
30
              case 6:
31
              printf("Friday");
32
              break;
33
              case 7:
34
              printf("Saturday");
35
              break:
36
              case 8:
37
              printf("Kryptonday");
38
              break:
39
              case 9:
40
              printf("Coluday");
41
              break;
42
              case 10:
              printf("Daxamday");
43
44
            break;
45
     }
46
```

| | Input | Expected | Got | |
|---|-------|------------|------------|---|
| ~ | 7 | Kryptonday | Kryptonday | ~ |
| ~ | 1 | Monday | Monday | ~ |

Sample Input

C

9

10

Sample Output 4

0

Explanation:

- 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 %)

```
#include<stdio.h>
 2
    int main()
 3 . {
4
         int a,b;
         char c;
 5
 б
         scanf("%c\n",&c);
         scanf("%d\n%d",&a,&b);
 7
         if(c=='R')
printf("%d",a*b);
else if(c=='T')
 8
 9
10
11
         printf("%d",a*b);
12
         else if(c=='S')
13
         printf("%f",0.5*a*b);
14
15
         printf("0");
16 }
```

| | Input | Expected | Got | |
|----------|---------------|----------|------------|---|
| ~ | T 18 28 | 200 | 288 | ~ |
| ~ | 5 38 48 | 688 | 686.686888 | ~ |
| V | 8 2 11 | 9 | е | ~ |