

```

1 #include <stdio.h>
2 int main()
3 {
4     int day,month,year,feb;
5     scanf("%d%d%d",&day,&month,&year,&feb);
6     if((year%100==0&&year%400)|| (year%4==0))
7     {
8         feb=29;
9     }
10    else
11    {
12        feb=28;
13    }
14    switch(month)
15    {
16        case 1:
17            printf("%d",day);
18            break;
19
20        case 2:
21            printf("%d",31+day);
22            break;
23
24        case 3:
25            printf("%d",feb+31+day);
26            break;
27
28        case 4:
29            printf("%d",31+feb+31+day);
30            break;
31
32        case 5:
33            printf("%d",30+31+feb+31+day);
34            break;
35
36        case 6:
37            printf("%d",31+30+31+feb+31+day);
38            break;
39
40        case 7:
41            printf("%d",30+31+30+31+feb+31+day);
42            break;
43
44        case 8:
45            printf("%d",31+30+31+30+31+feb+31+day);
46            break;
47
48        case 9:
49            printf("%d",31+31+30+31+30+31+feb+31+day);
50            break;
51
52        case 10:

```

	Input	Expected	Got	
✓	18 6 2020	170	170	✓

Passed all tests! ✓

```

1 #include <stdio.h>
2 int main()
3 {
4     int a1,a2;
5     char shape;
6     scanf("%c\n%d\n%d\n", &shape,&a1,&a2);
7     if(shape=='T')
8     {
9         printf("%d",a1*a2);
10    }
11    else if(shape=='S')
12    {
13        printf("%f",0.5*a1*a2);
14    }
15    else if(shape=='R')
16    {
17        printf("%d",a1*a2);
18    }
19    else
20    {
21        printf("0");
22    }
23
24
25
26 }

```

	Input	Expected	Got	
✓	T 10 20	200	200	✓
✓	S 30 40	600	600.000000	✓
✓	B 2 11	0	0	✓
✓	R 10 30	300	300	✓
✓	S 40 50	1000	1000.000000	✓

Passed all tests! ✓