

```

1 #include<stdio.h>
2 int main(){
3     int x,y;
4     scanf("%d %d",&x,&y);
5     if(x%10==y%10) {
6         printf("true"); }
7     else {
8         printf("false");
9     }
10
11 }

```

	Input	Expected	Got	
✓	25 53	false	false	✓
✓	27 77	true	true	✓

Passed all tests! ✓



```

1 #include <stdio.h>
2 int main() {
3     int n;
4     scanf("%d",&n);
5     if(n%2==0){
6         if(n>2 && n<=5){
7             printf("Not Weird"); }
8         if(n>=6 && n<=20) {
9             printf("Weird"); }
10        if(n>20) {
11            printf("Not Weird"); } }
12    else{
13        printf("Weird"); }
14 }

```

	Input	Expected	Got	
✓	3	Weird	Weird	✓
✓	24	Not Weird	Not Weird	✓

Passed all tests! ✓



```

1 #include<stdio.h>
2 int main( ){
3     int a,b,c;
4     scanf("%d%d%d",&a,&b,&c);
5     if(a*a+b*b==c*c){
6         printf("yes"); }
7     else if(a*a+c*c==b*b) {
8         printf("yes"); }
9     else if(b*b+c*c==a*a) {
10        printf("yes"); }
11    else{
12        printf("no"); }
13    return 0;
14 }

```

	Input	Expected	Got	
✓	3 5 4	yes	yes	✓
✓	5 8 2	no	no	✓

Passed all tests! ✓

```

1 #include <stdio.h>
2 int main()
3 {
4     int side;
5     scanf("%d",&side);
6     if(side==3){
7         printf("Triangle");}
8     else if (side==4){
9         printf("Square");
10    }
11    else if(side==5){
12        printf("Pentagon");}
13    else if(side==6){
14        printf("Hexogon");}
15    else if(side==7){
16        printf("Heptagon");}
17    else if(side==8){
18        printf("Octagon");}
19    else if(side==9){
20        printf("Nonagon");}
21    else if(side==10){
22        printf("Decagon");}
23    else{
24        printf("The number of sides is not supported.");
25    }
26    return 0;
27 }

```

	Input	Expected	Got	
✓	3	Triangle	Triangle	✓
✓	7	Heptagon	Heptagon	✓
✓	11	The number of sides is not supported.	The number of sides is not supported.	✓

Passed all tests! ✓

```

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

```

```

42 case 11:
43     printf("%d",31+feb+31+30+31+31+30+31+d);
44     break ;
45 case 12:
46     printf("%d",31+feb+31+30+31+31+30+31+30+d);
47     break ;
48 }
49 }
50
51
52

```

	Input	Expected	Got	
✓	18 6 2020	170	170	✓

Your code failed one or more hidden tests.

Your code must pass all tests to earn any marks. Try again.



```

2 int main()
3 {
4     int a,b;
5     char c;
6     scanf("%c%d%d",&c,&a,&b);
7     switch (c)
8     {
9         case 'R':
10            printf("%d",a*b);
11            break ;
12        case 'S':
13            printf("%0f", (0.5)*a*b);
14            break ;
15        case 'T':
16            printf("%d",a*b);
17            break ;
18        default :
19            printf("0");
20
21    }
22 }

```

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

```

1  #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:
25             printf("wednesday");
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 :

```



```

35         break ;
36     case 8:
37         printf("Kryptonday");
38         break ;
39     case 9:
40         printf("Coluday ");
41         break ;
42     case 10 :
43         printf("Daxamday");
44         break;
45     }
46 }

```

	Input	Expected	Got	
✓	7	Kryptonday	Kryptonday	✓
✓	1	Monday	Monday	✓

Your code failed one or more hidden tests.

Your code must pass all tests to earn any marks. Try again.