

Answer: (penalty regime: 0 %)

```

1 #include <stdio.h>
2 int main(){
3     int t;
4     scanf("%d",&t);
5     while(t--){
6         int n;
7         scanf("%d",&n);
8         int a[n];
9         for (int i=0;i<n;i++){
10             scanf("%d",&a[i]);
11         }
12         int k;
13         scanf("%d",&k);
14         int flag=0;
15         for (int i=0;i<n;i++){
16             for (int j=i+1;j<n;j++){
17                 if(a[i]-a[j]==k||a[j]-a[i]==k){
18                     flag=1;
19                 }
20             }
21         }
22         printf("%d\n",flag);
23     }
24 }
```

Reset page to default

Customise this page

	Input	Expected	Got	
✓	1 3 1 3 5 4	1	1	✓
✓	1 3 1 3 5 99	0	0	✓

Passed all tests! ✓

6 AM (100 days 8 hours)

3 PM (9 secs)

Answer: (penalty regime: 0 %)

```

1 #include <stdio.h>
2 int main(){
3     int t;
4     scanf("%d",&t);
5     while(t--){
6         int n,c=0;
7         scanf("%d",&n);
8         for (int i=0;i<=n;i++){
9             if(i%2!=0)
10                c=c+i;
11         }
12         printf("%d\n",c);
13     }
14 }

```

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Customise this page

	Input	Expected	Got	
✓	3	1	1	✓
	1	1	1	
	2	4	4	
	3			
✓	10	1296	1296	✓
	71	2500	2500	
	100	1849	1849	
	86	729	729	
	54	400	400	
	40	25	25	
	9	1521	1521	

6 AM (100 days 8 hours)

3 PM (9 secs)

Answer: (penalty regime: 0 %)

```

1 #include <stdio.h>
2 int main()
3 {
4     int S1,S2,ans;
5     scanf("%d",&S1);
6     int ta[S1];
7     for (int i=0;i<S1;i++)
8         scanf("%d",&ta[i]);
9     scanf("%d",&S2);
10    int tb[S2];
11    for (int i=0;i<S2;i++)
12        scanf("%d",&tb[i]);
13    for (int j=0;j<S2;j++){
14        ans=0;
15        for (int i=0;i<S1;i++){
16            if(tb[j]>=ta[i])
17                ans++;
18        }printf("%d\n",ans);
19    }
20 }
```

Reset page to default

Customise this page

	Input	Expected	Got	
✓	4	2	2	✓
	1	4	4	
	4			
	2			
	4			
	2			
	3			
	5			
✓	5	1	1	✓

6 AM (100 days 8 hours)

3 PM (9 secs)