```
Answer: (penalty regime: 0 %)
       #include<stdio.h>
       int main()
    2
    3
           int arr[3][3];
for(int i=0;i<3;i++)</pre>
    4
    5
    6
    7
                for(int j=0;j<3;j++)
    8
                {
   9
                    scanf("%d",&arr[i][j]);
   10
                }
   11
            int odd=0,even=0;
   12
   13
            for(int i=0;i<3;i++)</pre>
   14
                for(int j=0;j<3;j++)
   15
   16
                    if((i+j)%2!=0)
   17
   18
                    odd+=arr[i][j];
   19
                    else
                    even+=arr[i][j];
   20
   21
   22
            printf("%d\n%d",even,odd);
   23
   24
       }
   25
```

	Input	Expected	Got	
~	1 2 3 4 5 6 7 8 9	25 20	25 20	~
~	21 422 423 443 586 645 657 846 904	2591 2356	2591 2356	~

Passed all tests! <

```
1 #include(stdio.h>
2 struct data
 4
            int gen; int tal;
 5 };
6 int main()
           int n;
scanf("%d",&n);
struct data a[n];
for(int i=0;i<n;i++)
scanf("%d %d",&a[i].gen,&a[i].tal);
for(int i=0;i<n-1;i++);</pre>
 8
 9
10
11
12
13
14
15
                  for(int j=0;j<n-i-1;++j)
16
                        if(a[j].tal<a[j+1].tal)
18
                             struct data temp-a[j];
a[j]-a[j+1];
a[j+1]-temp;
19
20
21
22
23
24
25
            for(int i-0;i<n;i++)
26
                  if(a[i].gen--0)
printf("%d ",a[i].tal);
27
28
29
30
            for(int i=0;i<n;++i)
31
32
                 if(a[i].gen=1)
printf("%d ",a[i].tal);
33
34
35
      1
36
37
```

1	Input	Expected	Got	
~	5 0 3 1 6 0 2 0 7 1 15	7 3 2 15 6	7 3 2 15 6	7
~	6 0 1 0 26 0 39 0 37 0 7 0 13	39 37 26 13 7 1	39 37 26 13 7 1	~
~	12 1 12 1 14 1 18 1 1 1 2 1 3 1 5 1 8 1 9 1 10 0 29 0 31	31 29 18 14 12 10 9 8 5 3 2 1	31 29 18 14 12 10 9 8 5 3 2 1	~
~	12 0 12 1 12 0 12 1 12 0 12 1 12 0 12 1 12 0 12 1 12 1 12 1 12	12 12 12 12 12 12 12 12 12 12 12 12 12	12 12 12 12 12 12 12 12 12 12 12 12 12	~

```
Answer: (penalty regime: 0 %)
```

```
1 #include<stdio.h>
2 int main()
3 4
              int i,j,n,x1,x2,y1,y2,t=0;
long long total=0;
int arr[1001][1001]={0};
scanf("%d",&n);
while(n--)
 5
 6
                     scanf("%d %d %d %d %d",&x1,&y1,&x2,&y2,&t);
for(i=x1;i<=x2;i++)
10
11
12
13
                             for(j=y1;j<=y2;j++)
14
                                  if(arr[i][j]==0)
arr[i][j]+-t;
else if(arr[i][j]>0)
arr[i][j]=(-1)*(arr[i][j]+t);
else if(arr[i][j]<0)
arr[i][j]-=t;</pre>
15
16
18
19
20
21
22
                     3
23
24
              for(i=0;i<1001;i++)
25
                     for(j=1;j<1001;j++)
26
27
28
                           if(arr[i][j]<0)
total+=arr[i][j];</pre>
29
30
31
32
33
              printf("%lld\n",(-1)*total);
return 0;
34
35
36
37
       }
```

	Input	Expected	Got	
~	3 1 4 4 6 1 4 3 6 6 2 2 2 5 4 3	35	35	~
~	1 48 12 49 27 8	0	0	~
~	3 88 34 99 76 44 82 65 94 188 81 58 16 65 66 7	18508	10500	~

Passed all tests! ✓