

```

1  #include<stdio.h>
2  int main(){
3      int t;
4      scanf("%d",&t);
5      while(t--){
6          int n,m,d,min,temp;
7          scanf("%d%d",&n,&m);
8          d= n - m;
9          int arr[n];
10         for(int i=0;i<n;i++)
11             scanf("%d",&arr[i]);
12         for(int j=0;j<n;j++){
13             min = j;
14             for(int k = j;k<n;k++){
15                 if(arr[k]<arr[min])
16                     min = k;
17             }
18             temp = arr[min];
19             arr[min] = arr[j];
20             arr[j] = temp;
21         }
22         int maxsum = 0, minsum = 0;
23         for(int a =0;a<d;a++)
24             minsum += arr[a];
25         for(int b= n-1;b>m-1;b--)
26             maxsum += arr[b];
27         printf("%d\n",maxsum - minsum);
28     }
29 }
30

```

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

```
1 #include<stdio.h>
2 int main(){
3     int n,min1,min2,temp,flag=1;
4     scanf("%d",&n);
5     int vac[n],pat[n];
6     int i,j,k;
7     for(i=0;i<n;i++)
8     scanf("%d",&vac[i]);
9     for(j=0;j<n-1;j++){
10         min1=j,min2=j;
11         for(k=j;k<n;k++){
12             if(vac[k]<vac[min1])
13                 min1 = k;
14             if(pat[k]<pat[min2])
15                 min2 =k;
16         }
17         temp =vac[min1];
18         vac[min1] = vac[j];
19         vac[j]=temp;
20         temp=pat[min2];
21         pat[min2]=pat[j];
22         pat[j]=temp;
23     }
24     for(i=0;i<n;i++){
25         if(vac[i]<=pat[i]){
26             flag=0;
27             break;
28         }
29     }
30     if(flag==1)
31     printf("No");
32     else
33     printf("No");
34 }
```

```
33     printf("No");  
34 }
```

	Input	Expected	Got	
✓	5 123 146 454 542 456 100 328 248 689 200	No	No	✓

Passed all tests! ✓

Answer: (penalty regime: 0 %)

```
1  #include<stdio.h>
2  int main(){
3      int n,i,j,count = 0;
4      scanf("%d",&n);
5      int arr[n];
6      for(i=0;i<n;i++){
7          scanf("%d",&arr[i]);
8      }
9      for(i=0;i<n-1;i++){
10         for(j=i+1;j<n;j++){
11             if((arr[i]^arr[j])==0)
12                 count++;
13         }
14     }
15     printf("%d",count);
16 }
```

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

Passed all tests! ✓

Answer: (penalty regime: 0 %)

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

	Input	Expected	Got	
✓	5 4 5 3 7 1	4 2 0 1 3	4 2 0 1 3	✓

Passed all tests! ✓