

CP With Shibam

Day-32

[A. Odd Set](#)

```
#include<bits/stdc++.h>

using namespace std;

int main() {
    int t;
    cin>>t;
    while(t--){
        int n,cnt[2]={0};
        cin>>n;
        for(int i=1,x;i<=n*2;i++)cin>>x,cnt[x%2]++;
        if(cnt[0]==n)puts("Yes");
        else puts("No");
    }
    return 0;}
```

[A. Park Lighting](#)

```
#include<bits/stdc++.h>

using namespace std;
```

```
int t,a,b;
```

```
int main(){
    cin>>t;
    while(t--){
```

```
cin>>a>>b;
```

```
cout<<(a*b+1)/2<<endl;
```

```
}
```

```
}
```

Shibam