CP With Shibam

Day-17

A. Sum

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

using namespace std;

int main(){

        int t,a,b,c;

        cin>>t;

        while(t--){

                cin>>a>>b>>c;

                cout<<(a+b==c||b+c==a||c+a==b?"yes\n":"no\n");

        }


}
```

B. Even Array

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

using namespace std;


int t,n,a,x,y,i;


main()

{

        cin>>t; while (t--)

        {

                cin>>n; x=y=0;
```

```cpp
        for (i=0; i<n; ++i)

        {

                cin>>a;

                (i&1?x:y)+=(i^a)&1;

        }

        cout<<(x-y?-1:x)<<endl;

    }

}
```