

CP With Shibam

Day-47

[A. Omkar and Completion](#)

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

using namespace std;

int main()
{
    int t,n,i,j,k; cin>>t;
    while(t--){cin>>n; for(int i=0;i<n;i++){cout<<"1 ";}
        cout<<endl;}
}
```

[A. Print a Pedestal \(Codeforces logo?\)](#)

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

using namespace std;

int t,n;

int main(){
    cin>>t;
    while(t--){
        cin>>n;
        cout<<(n-2)/3+1<<' '<<(n-1)/3+2<<' '<<n/3-1<<endl;
    }
    return 0;
}
```