## **CP With Shibam**

**Day-29** 

## A. Night at the Museum

```
#include <bits/stdc++.h>
using namespace std;
int main(){
char c,s='a';
int k=0;
while(cin>>c)k+=min(abs(s-c),26-abs(s-c)),s=c;
cout<<k;
return 0;
}
A. Most Unstable Array
#include <iostream>
using namespace std;
int main()
{
int t,n,m;
cin>>t;
while(t--)
cin>>n>>m;
cout<<min(2,n-1)*m<<endl;</pre>
}
```