

```
# include <bits/stdc++.h>
using namespace std;
# ifdef LOCAL
   # include "C:\Users\Kevin\Desktop\demo\save\debug.h"
# else
# define debug(...) 114514
# define ps 114514
# endif
using 11 = long long;
using i64 = long long;
void solve() {
int main () {
# ifndef cin
    std::ios::sync_with_stdio (false);
    std::cin.tie (nullptr) ;
# endif
   // __fin("C:\\Users\\Kevin\\Desktop\\cpp\\in.in");
   i64 = 1 ;
   // cin >> _ ;
   while (_ --) {
        solve ();
# ifdef LOCAL
# ifndef cin
   cout.flush();
# endif
# endif
   }
    return 0 ;
}
```