```cpp
#include <cmath>
#include <cstdio>
#include <vector>
#include <iostream>
#include <algorithm>
using namespace std;


int main() {
    /* Enter your code here. Read input from STDIN. Print output to
STDOUT */
      int Num;
      cin>>Num;
      int integers[Num];

      for (int i = 0; i < Num; ++i) {
        cin >> integers[i]; // Read each integer into the array
    }

      cin>>integers[Num];
      for (int index=Num-1;index>=0;index--)
      {
          cout<<integers[index]<<" ";
      }


    return 0;
}
```