#include<iostream>

using namespace std;

class Node{

public:

int data;

Node \*next;

Node(int d)

{

data=d;

next=NULL;

}

};

void insertAtEnd(Node \*&head,int num)

{

if(head==NULL)

{

head=new Node(num);

return;

}

Node \*tail=head;

while(tail->next!=NULL)

tail=tail->next;

Node \*n=new Node(num);

tail->next=n;

return;

}

void print(Node \*head)

{

Node \*temp=head;

while(temp!=NULL)

{

cout<<temp->data<<" ";

temp=temp->next;

}

}

int main()

{

Node \*head=NULL;

int n,i,num;

cin>>n;

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

{

cin>>num;

insertAtEnd(head,num);

}

print(head);

}