***POP ELEMENT FROM STACK***

#include<iostream>

using namespace std;

int main()

{

int pop[7] = {10,20,30,40,55};

cout<<"Stack befor POP: "<<endl;

for(int i = 0; i < 7; i++)

{

cout<<pop[i]<<endl;

}

int top = 4;

int item ;

item = pop[top];

top = top -1;

cout<<"Stack after pop: "<<endl;

for(int i = 0; i < top+1; i++)

{

cout<<pop[i]<<endl;

}

cout<<endl<<"item = "<<item;

}