#include <iostream>

using namespace std;

void swap (int&a,int&b){

int temp=a;

a=b;

b=temp;

}

int main(){

int x,y;

cout <<"Enter the value of x:";

cin>>x;

cout <<"Enter the value of y:";

cin>>y;

cout<<"\n Before swapping:\n";

cout<<"x=" <<x<< ",y=" <<y<<endl;

swap(x,y);

cout<<"\n After swapping:\n";

cout<<"x=" <<x<< ",y=" <<y<<endl;

return 0;

}