**/\* 11. WAP that swaps numbers using pointers\*/**

using namespace std;

#include<iostream>

void swap(int\* p,int\* q)

{

int temp=\*p;

\*p=\*q;

\*q=temp;

return;

}

int main()

{

int a,b;

cout<<"enter the numbers to be swapped\n";

cout<<"a=";

cin>>a;

cout<<"b=";

cin>>b;

swap(a,b);

cout<<"the numbers after swapping:\n";

cout<<"a="<<a;

cout<<"\nb="<<b;

system("pause");

return 0;

}

**Output:**

