#include <iostream>

using namespace std;

//1.值传递

void asd1(int a, int b) {

int temp = a;

a = b;

b = temp;

cout << "a=" << a << endl;

cout << "b=" << b << endl;

}

//2。地址传递

void asd2(int\* a,int \*b) {

int temp = \*a;

\*a = \*b;

\*b = temp;

}

//3.引用传递

void asd3(int& a, int& b) {

int temp = a;

a = b;

b = temp;

}

int main() {

int a = 10;

int b = 20;

//asd1(a, b);

/\*cout << "a=" << a << endl;

cout << "b=" << b << endl;\*/

/\*asd2(&a, &b);

cout << "a=" << a << endl;

cout << "b=" << b << endl;\*/

asd3(a, b);

cout << "a=" << a << endl;

cout << "b=" << b << endl;

system("pause");

return 0;

}