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// sample5_4_1.cpp : メイン プロジェクト ファイルです。

#include "stdafx.h"
#include <iostream>

using namespace System;
using namespace std;

int main(array<System::String ^> ^args)
{
    int i = 1, j = 2;
    int * p, * q;
    p = &i;
    q = &j;
    cout << "i = " << i << "\t\t j = " << j << endl;
    cout << "*p = " << *p << "\t\t *q = " << *q << endl;

    q = p;
    *p = 5;
    cout <<endl << "i = " << i << "\t\t j = " << j << endl;
    cout << "*p = " << *p << "\t\t *q = " << *q << endl;

    Console::WriteLine();
    Console::WriteLine("Enterキーを押して終了。");
    Console::ReadLine();
    return 0;
}
```