

// sample7_4_2.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;

class sample {
public:
    sample(){
        cout << "Hello (sample)." << endl;
    }
    virtual ~sample(){
        cout << "Good-by (sample)." << endl;
    }
};

class sample_c: public sample {
public:
    char c;
    sample c(): c('a'){
        cout << "Hello (sample_c)/"<< c << endl;
    }
    sample c( char vc ): c(vc){
        cout << "Hello (sample_c)/"<< c << endl;
    }
    virtual ~sample_c(){
        cout << "Good-by (sample_c)/" << c << endl;
    }
};

int main(array<System::String ^> ^args)
{
    sample * p;
    p = new sample();
    delete p;
    cout << endl;
    p = new sample_c();
    delete p;
    cout << endl;
    {
        sample c obj c;
        sample c * obj cc;
        obj_cc = new sample_c('b');
        // delete obj_cc;
    }

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