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4-15 The output of the code below is:

#include <iostream>

virtual ~Base()

virtual void f()

~Derived()

void f()

int main()

(*p).f(); p->f(); delete p;

The 1st line:

The 2nd line:

The 3rd line:

The 4th line:

};

struct Derived : public Base

Base *p = new Derived();

std::cout << "Destructing Base" << std::endl;</pre>

std::cout << "Destructing Derived" << std::endl;</pre>

(1分)

(1分)

(1分)

(1分)

std::cout << "I'm in Derived" << std::endl;

std::cout << "I'm in Base" << std::endl;

struct Base