

二级C 多态性：运算符重载中的两种形式 PDF转换可能丢失图片或格式，建议阅读原文

https://www.100test.com/kao_ti2020/134/2021_2022__E4_BA_8C_E7_BA_A7C___E5_c97_134435.htm

```
1amp.c). complex operator
-(complex amp.c). complex operator /(complex amp.c). private:
double real,imag. }. inline complex complex::operator (complex
amp.c) { return complex(real-c.real,imag-c.imag). } inline complex
complex::operator *(complex amp.c) { return complex((real*c.real
imag*c.imag)/(c.real*c.real c.imag*c.imag),
(imag*c.real-real*c.imag)/(c.real*c.real c.imag*c.imag)). } void
print(complex amp.c1,complex amp.c1,complex amp.c1,complex
amp.c1,complex amp.c). private: double real,imag. }. complex
operator (complex amp.c2) { return complex(c1real c2.real,c1.imag
c2.imag). } complex operator (complex amp.c2) { return
complex(c1.real-c2.real,c1.imag-c2.imag). } complex operator
*(complex amp.c2) { return
complex(c1real*c2.real-c1.imag*c2.imag,c1.real*c2.imag
c1.imag*c2.real). } complex operator /(complex amp.c2) { return
complex((c1.real*c2.real c1.imag*c2.imag)/(c1.real*c2.real
c1.imag*c2.imag), (c1.imag*c2.real-c1.real*c2.imag)/(c1.real*c2.real
c1.imag*c2.imag)). } void print(complex amp.c1,complex
amp.c1,complex &amp;c2) 实现上述表达式的求值。 3、两种
重载形式的比较： 100Test 下载频道开通，各类考试题目直接
下载。详细请访问 www.100test.com
```