



$$D_3 = \boxed{D_1 + D_2}$$

$$\boxed{D_1} = (D_2)$$

```
class Cat

class Tiger: public Cat

S

public:

void Sound()

S

3:

3:
```

```
class Father

class Son : Hother Fach

bushic:

void proprise

void many()

3. 3
```

```
class Carton: public Box
class Box
                                                                         int main()
                                    protected:
  protected:
                                               char mat[20];
                                                                           Carton obj;
             int I,b,h;
                                    public:
                                                                           obj.get();
  public:
                                            void set()
         void get()
                                                                           obj.set();
                                             cout<<"enter mat:";
           cout<<"enter I,b,h:";
                                             cin>>mat;
                                                                           obj.show
                                                                           obj.show(15);
                                          void show()
         void show(int n)
                                            cout<<mat<<endl;
                                                                           return 0;
};
```

```
class Carton: public Box
class Box
                                                                    int main()
{
                                    protected:
  protected:
                                                                      Carton obj;
                                               char mat[20];
             int I,b,h;
                                    public:
                                                                      obj.get();
  public:
                                           void set()
         void get()
                                                                      obj.set();
                                             cout<<"enter mat:";
           cout<<"enter I,b,h:";
                                                                      obj.show();obj
                                             cin>>mat;
           cin>>l>>b>>h;
                                           }
                                          void show()
                                                                    obj.Box::show();
         void show
                                                                    return 0;
                                            cout<<mat<<endl;
};
```

</p