```
class foo {
    int a;
    double b;
    char c;
public:
    virtual void k( ...
    virtual int l( ...
    virtual void m();
    virtual double n( ...
    ...
} F;
```

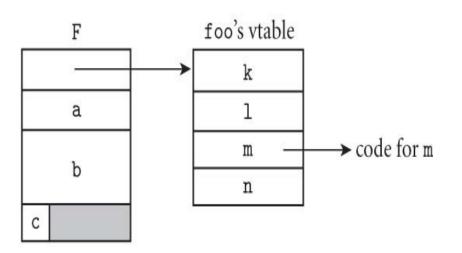


FIGURE 8.1

```
class bar : public foo {
   int w;
public:
   void m(); //override
   virtual double s( ...
   virtual char *t( ...
}
B
bar's vtable

m
code for bar's m
n
code for foo's n
code for bar's s

t
```

FIGURE 8.2