SailBoat

+ SailBoat(x: int, y: int, length: int,

color: Color)

SailBoatV2

+ SailBoatV2(x: int, y: int, length: int,

color: Color)

+ show(g: Graphics)

RowBoat

five data members

+ show(g: Graphics)

+ calculatePrice(): int

and the 10 other methods of the class

(See Figure 8.1)

SailBoatV3

sailArea: int

pricePerSquareFoot: int

+ SailBoatV3(x: int, y: int,

length: int, color: Color

sailArea: int)

+ show(g: Graphics)

+ calculatePrice(): int

**Figure 8.13 The inheritance chain of the class SailBoatV3.**