UML For Problem 9.1

missing

Rectangle

Height double

Width double

Area double

Perimeter double

+get.Area() height *width

+get.Perimeter(); height * height * width

UML For Problem 9.7

ld

Balance

Account

AnnualIntrestRate

DateCreated

+getID(); return Id

+getBalance(); return balance

+getAnnualIntrstRate(); return annualIntrestRate

+setID() this.id = id

+setBalance(); this.balance = balance

+setAnnualIntrestRate(); this.annualIntrestRate = annualIntrestRate

+getMonthlyIntrestRate(); return MonthlyIntrestRate

+withdraw();

+deposit();

UML For Problem9.11

Linear Equation

isSolvable Numerator

denominator

-private double a;

-private double b;

-private double c;

-private double d;

-private double e;

-private double f;

+public double getA(); return a;

*

```
+public double getB() ;return b;
+public double getC() ;return c;
+public double getD() ;return d;
+public double getE() ;return e;
+public double getF() ;return f;
```