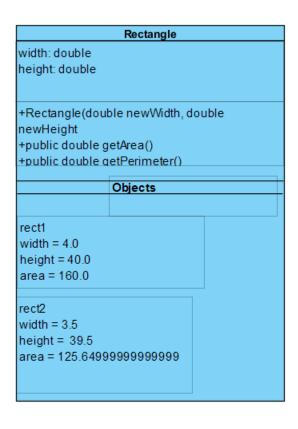
Joseph Weiner

CMPT220L-112-17S

Professor Juan Arias

Lab 6



	GregorianCalendar
	width: double
	height: double
ľ	+GregorianCalendar()
ш	+object.setTimeInMillis(long time)
ш	+object.get(GregorianCalendar.YEAR)
ŀ	+object.get(GregorianCalendar.MONTH)
Ŀ	+object.get(GregorianCalendar.DAY_OF_MONTH
	Objects
	calendar1
	year = 2009
	month = 1
	day = 13

Account id: int balance: double annualInterestRate: double dateCreated: private Date +setId(int id) +getld() +setBalance(double balance) +getBalance() +setAnnualInterest(double newAnnualInterestRate) +getAnnualInterest() +setDateCreated(Date dateCreated) +getDateCreated() +getMonthlyInterest() +getMonthlyInterestRate() +withdraw() +deposit() Objects account

balance = 20000.0 id = 1122 withdraw = 2500.0 deposit = 3000.0 monthlyInterestRate = 0.375

balance (after the withdraw and deposit methods run their course) = 20500.0

	LinearEquation	
a: private double		
b: private double		
c: private double		
d: private double		
e: private double		
f: private double		
a1: double		
b1: double		
c1: double		
d1: double		
e1: double		
f1: double		
+getA()		
+getB()		
+getC()		
+getD()		
+getE()		
+getF()		
+isSolvable()		
+getX()		
+getY()		
	Objects	
х		1
	a double based on the number:	s that the
user inputs into the equa	ation	
у		
y		
this number becomes a d	louble based on the numbers tha	t the
user inputs into the equa		

Location				
row: public int column: public int maxValue: public double				
+public Location(int row, int column, double maxValue) +public static Location locateLargest(double[[] a)				
Objects				
row = user input column = user input maxValue = the largest numerical value from the user inputted				
double array				