

Rectangle

Width : double
Height : double

+Rectangle()
+rectangle(width:double, height:double)
+getArea():double
+getPerimeter():double

Account

- Int id
- Double balance
- Double annual interest rate
- java.util.data

```
+account()  
+account(int id, double balance)  
+get.id():int  
+getbalance():double  
+get annual interest rate():double  
+get Data Created():string  
+setId(int id):void  
+set Balance(balance): double  
+set annual interest rate( annual interest  
rate):double  
+Get monthly interest rate(): double  
+get monthly interest(): double  
+ withdraw(amount:double):void  
+deposit(double amoiubt):void
```

Nine Point 11

- a:double	- d:double
- e:double	- b:double
- f:double	- c:double

- + NinePointEleven (a:double d:double e:double b:double f:double c:double)
- + double: getA()
- + void: setA(double a)
- + double: getB()
- + void: setB(double b)
- + double: getC()
- + void: setC(double c)
- + double: getD()
- + void: setD(double d)
- + double: getE()
- + void: setE(double e)
- + double: getF()
- + void: setF(double f)
- + double: getX()
- + double: getY()
- + boolean: isSolvable()
- + double: ab_Minus_bc()