1.

Accoun

-id : int

-balance : double

-annualInterestRate: double

-dateCreated : Date

+Account(id: int, balance: double, annualInterestRate: double)

+getId(): int

+setId(id: int): void

+getBalance(): double

+setBalance(balance : double) : void

+getAnnualInterestRate(): double

+setAnnualInterestRate(annualInterestRate : double) : void

+getDateCreated(): Date

+getMonthlyInterestRate(): double

+getMonthlyInterest(): double

+withdraw(amount : double) : void

+deposit(amount : double) : void

RegularPolygon

-side : double

-x : double

-y : double

+RegularPolygon()

+RegularPolygon(n : int, side : double)

+RegularPolygon(n:int, side: double, x: double, y: double)

+get∩():int

+set∩(n:int): void

+getSide() : double

+setSide(side : double) : void

+getX() : double

+setX(x : double) : void

+getY(): double

+setY(y : double) : void

+getPerimeter(): double

+getArea(): double

2.