problem9_7

+main(args: String[])

tester: Account

id = 1122 balance = 20,000 annualInterestRate = 4.5 dateCreated = [Today]



Account

-id: int

-balance: double

-annualInterestRate: double

-dateCreated: Date

+Account()

+Account(id: int, bal: double)

+getId(): int

+setId(id: int): void

+getBalance(): double

+setBalance(bal: double): void +getAnnualInterestRate(): double

+setAnnualInterestRate(aIR: double): void

+getDateCreated(): Date

+getMonthlyInterestRate(): double

+getMonthlyInterest(): double +withdraw(amt: double): void

+deposit(amt: double): void