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9/20/14

CS 1400

Assignment 3 Pseudocode

* String name
* float principle
* float interest
* float years
* print (“Enter your name: “)
* input name
* print(“Enter your principle: “)
* input principle
* print(“Enter your interest rate: “)
* input interest
* print(“Enter the number of years: “)
* input years
* float interesttwo = interest/100/12
* float years two = years \* 12
* double a = 1 + interesttwo
* double b = a ^ yearstwo
* double c = b \* interesttwo
* double d = b - 1
* double e = c / d
* double f = e \* principle
* print (Hello name your mothly payment will be “F”.)