Chapter 8 Assignment

Reading: (p.379-409)

Vocabulary:

utility class:

cohesion:

coupling:

UML notation:

immutable:

side effect:

call by value:

call by reference:

static variable:

static method:

package:

JUnit:


Programming Projects (p.415-416):  P8.1, P8.3
** Please answer the Review Questions and submit the required code via the assignment in Schoology.

**I. Review Questions (p.409-412):**
R8.1, R8.5, R8.7, R8.10, R8.12, R8.15, R8.17, R8.26
(8 points)

**II. Practice Exercises (p.412-415):**
   A. E8.5 – Geometry
      Instructor Approval: ____________ (2 points)
   
   B. E8.18 – Tax Return Test
      Submit code for the class.
      Instructor Approval: ____________ (1 point)
   
   C. E8.22 – Login Form
      Submit code for the class.
      Instructor Approval: ____________ (2 points)
   
   D. E8.23 – Robot
      Submit code for the class.
      Instructor Approval: ____________ (2 points)

**III. Programming Projects (p.415-416)**
   A. P8.1 – Combo Lock
      Submit code for the class
      Instructor Approval: ____________ (2 points)

   B. P8.3 – Zip Code
      Submit code for the class
      Instructor Approval: ____________ (3 points)

**Total Score__________/20**