**Home Assignment – 2  
Total: 100 points  
Due Date: 9/21/ (Friday), 11.59 pm**

This assignment is based on topics covered in Chapter 2

1. **End of Chapter – 2 exercises**

***2.6.2 Reading and Understanding Code***

# 6, 9, 10, 11, 12, 15, 16, 17, 19, 20 (2 point each = 10 points)

***2.6.3 Fill in the code***

#23, 25, 26, 28, 30 (3 point each = 6 points)

#32 (6 points)

***2.6.4 Identifying Errors in Code***

#34, 35, 38, (3 point each = 6 points)

***2.6.5 Debugging Area – Using Messages from the Java Compiler and Java JVM***

#40, 42, 43 (3 points each = 6 points)

1. Write a java program that calculates and outputs the average of 1, 7, 9 and 34.

Make sure to comment your code appropriately and follow all the conventions of java programming language with regards to class, variable and constant names.

**To turn in your assignment**

* Open a Microsoft Word document name it as HomeAssignment-2
* **Type your name at the top of the document.**
* Type in the answers to the questions in the assignment.
* Copy & paste the source code and output *of one run of the program into* your Word document.
* Copy & paste the screen shot of NetBeans of Program in the word document.
* Zip the NetBeans folder and submit in Blackboard along with your Word document.

**Note: You ONLY have attempt at the submission. Make sure everything is in order before you submit. Requests for resubmission will not be honored.**