# Chapter 4 – Practice Assignment 1

# Test Scores and Grade

Download the text file **Grades**. The file is in Moodle under the Chapter 4 module.

Write a program that will read the Grades file. The program should display the average of the test scores and the letter grade that is assigned for the test score average. Use the grading scheme in the following table:

|  |  |
| --- | --- |
| **Test Score Average** | **Letter Grade** |
| 90 – 100 | A |
| 80 – 89 | B |
| 70 – 79 | C |
| 60 – 69 | D |
| Below 60 | F |

Code the program using jGrasp.

Sample Output Below

Name: Bobby Doe

Test 1: 65.0

Test 2: 65.0

Test 3: 65.0

Average: 65

Grade: D.

Name: Billy Doe

Test 1: 100.0

Test 2: 100.0

Test 3: 95.0

Average: 98

Grade: A.

Name: James Doe

Test 1: 85.0

Test 2: 80.0

Test 3: 90.0

Average: 85

Grade: B.

Name: Susan Doe

Test 1: 100.0

Test 2: 60.0

Test 3: 50.0

Average: 70

Grade: C.

Name: Gene Doe

Test 1: 80.0

Test 2: 80.0

Test 3: 60.0

Average: 73

Grade: C.

Name: Kate Doe

Test 1: 60.0

Test 2: 40.0

Test 3: 30.0

Average: 43

Grade: F.

----jGRASP: operation complete.