**PROJECT 3: THE TEACHER GRADING ASSIGNMENT**

Mr. Petrella is looking to create a program to help him tabulate the marks of an assignment that he has marked. He comes to you looking for help. In this assignment you must have the following criteria:

1. Ask the total number of students
2. Ask the Total Assignment Value (what is it out of?) ie. 10
3. Ask the mark the student received (For each student) ie. 6
4. Calculate the percentage for each student (using step 2 & 3) ie. 60%
5. Store the averages in a container
6. Display the results of the class
7. Have the program calculate the mean, median, and mode of the entire class

University LEVEL ADD-ON:

1. Have the program able to call and display a student grade’s by inputting their name.



\*\*\*\*\*\*\*\*\*\*\*\*NOTE: COLLEGE LEVEL = ONLY NEED TO DO FOR ONE ASSIGNMENT (ie. 1D list)\*\*\*\*\*\*\*\*\*\*\*

\*\*\*\*\*\*\*\*\*\*\*\* NOTE: UNIVERSITY LEVEL = NEED TO DO FOR TWO ASSIGNMENTS (ie. 2D list)\*\*\*\*\*\*\*\*\*\*\*\*