

Program 2  
Grade Calculator  
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The purpose of this program is to allow a user to see the grades of students and a class average for test scores.

To complete this program, I required a scanner method, set of arrays, string, and integer variables. The program starts by taking in the class size and number of students. Once it has that information it asks for the student's name and then test scores. The student's name is used to display results for that student. The test scores entered are used to calculate the students letter grade, average grade, and number of stars earned. Once every student's information has been filled out and displayed, the program will then display class statistics. This shows the class average grade, lowest students test score, and highest students test score. Once it reads, "Done. Good bye!" the program terminates.