

Programming Quiz 1

You must create a data file for each of these programs and a reasonable set of data to adequately test the program. Each Program should contain at least 3 comments, including a comment at the top that includes your name, email address and a 1 line description of the program. Your program should be properly indented and follow a reasonable structure and use meaningful variable names.

filename: cs201pq01p1.cpp

We have 6 prices on a line (they can be ints) we want to know if the sum of the first 3 prices are greater than the sum of the 4th, 5th and 6th. Your program should work for any number of lines of data.

Filename: cs201pq01p2.cpp

A team consist of 5 players. The total weight of a team must be less than 700 pounds. Read in the weight of 5 people, print out each person's weight and the total weight of the team and if the team weighs 700 pounds r less. Your program should work for any number of lines of data.

Filename: cs201pq01p3.cpp

Using the following program as a guide, write a program reads in 2 scores in the main function.. Calls a function that will triple each number. In the function and the print the result in the main function.
http://students.cmps.subr.edu/example_programs/function2inout.cpp

Filename: cs201ca03p4.cpp

Read 8 numbers into an array.. Print out the array. Then print the array in reverse order. Then print the last 6 numbers, then the first 4 numbers.