CSCI-14 Lab #3, due 2/8/18

Please work in groups of two. Do not work with a person you have worked with before. Write a complete C++ program that calculates the miles per gallon for a tank of gasoline. It should prompt for the beginning and ending odometer reading, and the number of gallons of gasoline for the fill-up. Then it will calculate the number of miles driven and the average miles per gallon. Display these values with reasonable text. You may assume the user will enter reasonable values for all prompts. Allow fractions (e.g. 2.25 is O.K.) in all entries.

Use good style and appropriate comments. Show me the running program in lab. E-mail me the source and the output from several test runs. Send one email per group.