**CIS 1275 C++ Programming Part I Name:**

**Program 1 Cases of Water**

# Test Case Write-up Due: Friday, 21JAN2022 EoD

**This write up may be in pencil on this page or on a lined page or in a WORD doc. If additional pages are used, staple them to this page to turn in.**

**Test Cases and Write up**: You’ll need to do a search to find the necessary conversions for liters to grams to pounds, as well as ounces (weight) to pounds.

Using pencil and paper, first calculate the information for 1 half-liter pallet and 1 full liter pallet. From this you can easily determine the information for multiple pallet orders.

You must show all calculations, do not just show answers. Your calculations should show total liters, liters to gallons calculations, gallons to pounds, calculate the weight of plastic bottles, too.

State clearly any assumed conversions that you are going to use.

Test Case : 4 half-liter pallets and 2 full-liter pallets

Your hand calculations should match your program results when these cases are run!