Week 8: Phase II: Add if statements. Open the program from phase I week 7.

- 1. Add an if statement after opening the file to ensure it opened. Crash the program if it didn't open.
- 2. Add a nested if statement to determine the price of gasoline purchased:

Regular Gas \$1.28/litre
Diesel \$1.08/litre
Propane \$2.50/litre

3. Compute the sales amount by multiplying the # of litres by the price of gas: Eg. If 80 litres of Regular gas is purchased, the sales amount will be \$102.40

Try running your program with different values to test your nested if statement