# Brayden Utterback

# Module 1 Assignment - Using Pseudocode Statements and Flowchart Symbols

**Part 1:**

**Exercise 1:**

Start

Input milesTraveled

Input gallonsOfGasUsed

milesPerGallon = milesTraveled / gallonsOfGasUsed

Output milesPerGallon

Stop

**Exercise 2:**

Start

Input monthlyRent

daysInMonth = 30

dailyRentCost = monthlyRent / daysInMonth

OUTPUT dailyRentCost

Stop

**Exercise 3:**

Start

Input monthlyPay

Input rent

Input utilities

Input groceryBills

totalBills = monthlyPay + rent + utilities + groceryBills

discretionaryAmount = monthlyPay - total bills

Output displayPay

Output totalBills

Output discretionaryAmount

Stop