Project 1

1. Start
2. Declare variables and set as integers
   1. Declare rent to 625
   2. Declare internet to 27
   3. Declare groceries to 250
   4. Declare leisure to 150
   5. Declare total cost to the sum of rent, internet, groceries, leisure
   6. Declare savings to 100
   7. Declare cost and savings to the sum of total cost and savings
   8. Declare hourly wage to 10
3. Print the value of the previously declared variables
   1. Print the value of hourly wage
   2. Print the value of rent
   3. Print the value of internet
   4. Print the value of groceries
   5. Print the value of leisure
   6. Print the value of the total cost
4. Declare a variable break even and set it to double
   1. Cast the total cost to a double and then divide it by the hourly wage that is also casted to a double
   2. Divide the result by 4
5. Declare a variable expenses with savings and set it to double
   1. Cast the cast and savings to a double and then divide it by the hourly wage that is also casted to a double
   2. Divide the result by 4
6. Print the value of break even
7. Print the value of expenses with savings
8. End