# Design the Logic for a program for Wong’s Appliances

Exercise 1

Start

Input refrigeratorModelName

Input height

Input width

Input depth

cubicInches = height \* width \* depth

cubicFeet = cubicInches / 1728

Output "The model", refrigeratorModelName, "has a capacity of", cubicFeet, "cubicfeet."

Stop

# Design the logic for a program needed by Hometown Bank

Exercise 2

Start

Input accountBalance

Input overdrawnCount

OverdraftFee = (accountBalance \* 0.01) – (5 \* overdrawnCount)

newAccountBalance = accountBalance – overdraftFee

output “Overdraft Fee: ”, overdraftFee

output “New Account Balance: ”, newAccountBalance

output "Thanks for using this program."

Stop