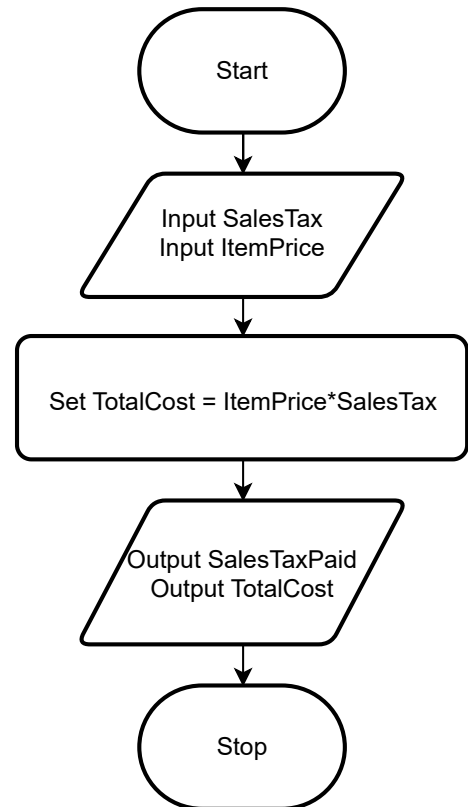


## PSUEDO/FLOWCHART 1

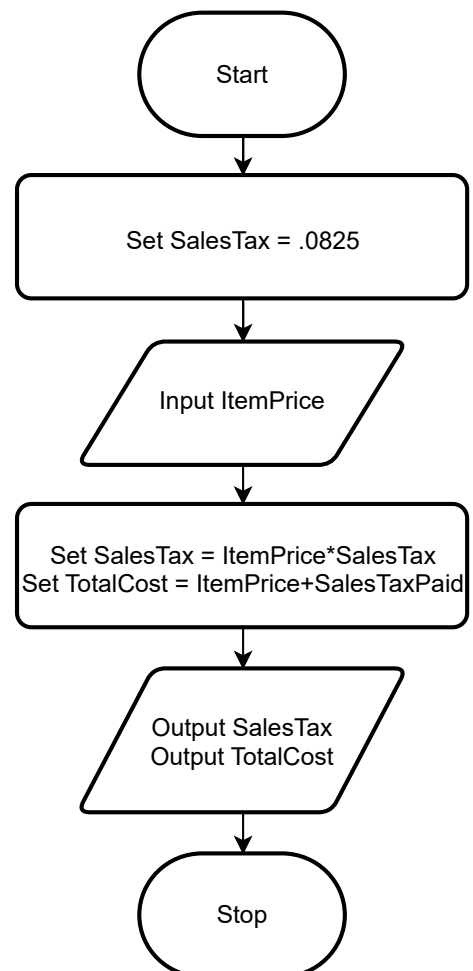
### PSUEDO

Start  
  Input SalesTax  
  Input ItemPrice  
  Set SalesTaxPaid = ItemPrice\*SalesTax  
  Output SalesTaxPaid  
  Output TotalCost  
Stop

### FLOWCHART



Start  
  Set SalesTax = .0825  
  Input ItemPrice  
  Set SalesTaxPaid = ItemPrice\*SalesTax  
  Set TotalCost = ItemPrice+SalesTaxPaid  
  Output SalesTaxPaid  
  Output TotalCost  
Stop

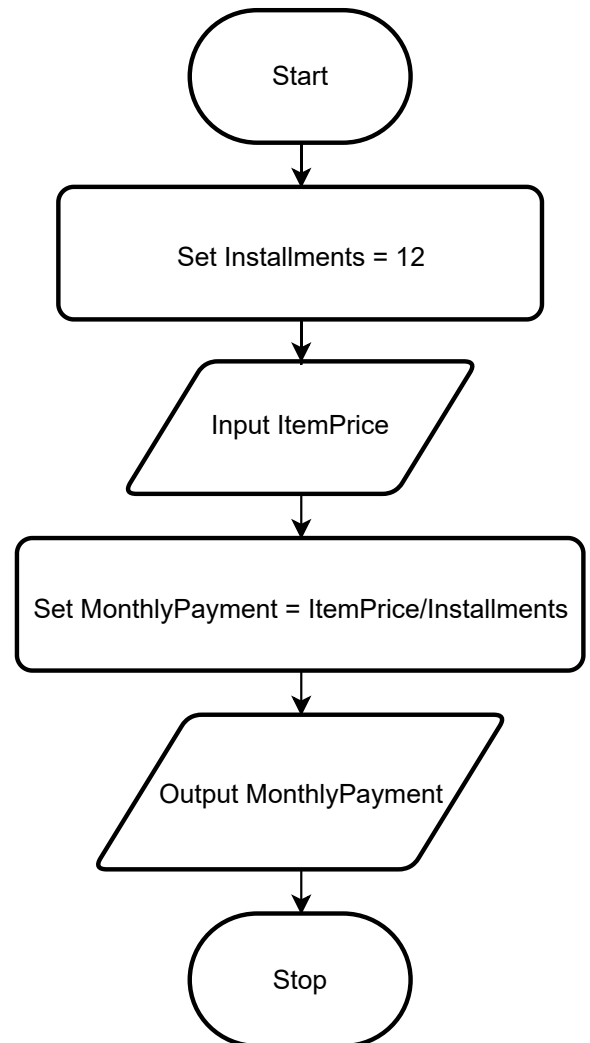


## PSUEDO/FLOWCHART 2

### PSUEDO

Start  
Set Installments = 12  
Input ItemPrice  
Set MonthlyPayment = ItemPrice/Installments  
Output MonthlyPayment  
Stop

### FLOWCHART

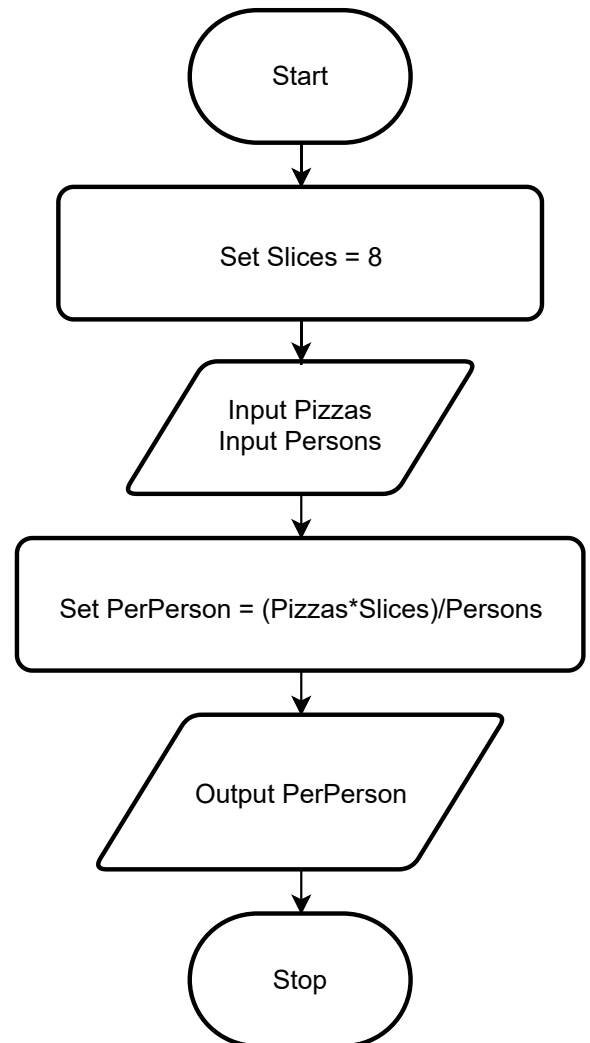


## PSUEDO/FLOWCHART 3

### PSUEDO

Start  
Set Slices = 8  
Input Pizzas  
Input Persons  
Set PerPerson =  $(\text{Pizzas} * \text{Slices}) / \text{Persons}$   
Output PerPerson  
Stop

### FLOWCHART

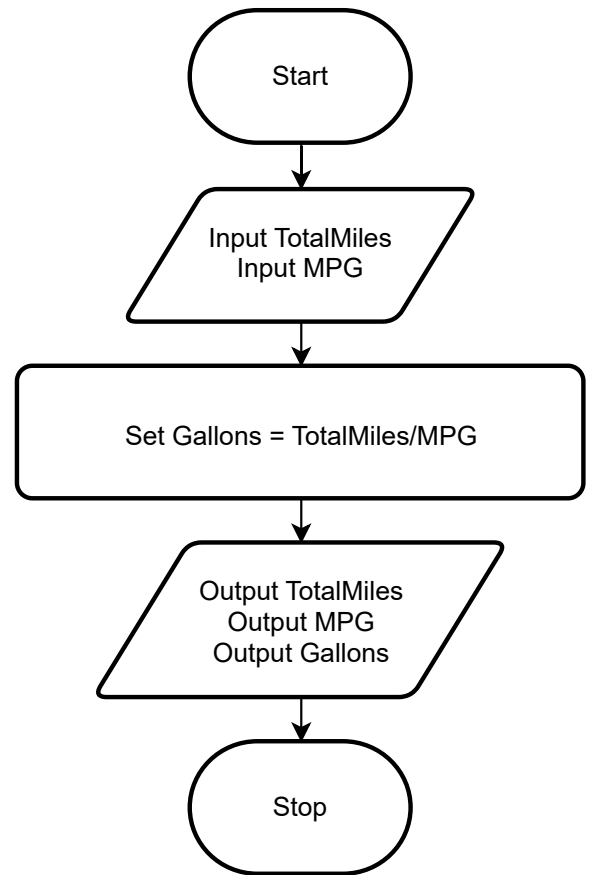


## PSUEDO/FLOWCHART 4

### PSUEDO

Start  
Input TotalMiles  
Input MPG  
Set Gallons = TotalMiles/MPG  
Output TotalMiles  
Output MPG  
Output Gallons  
Stop

### FLOWCHART



## PSUEDO/FLOWCHART 5

### PSUEDO

Start

Input TotalMiles

Input MPG

Input PricePerGallon

Set Gallons = TotalMiles/MPG

Output TotalMiles

Output MPG

Output Gallons

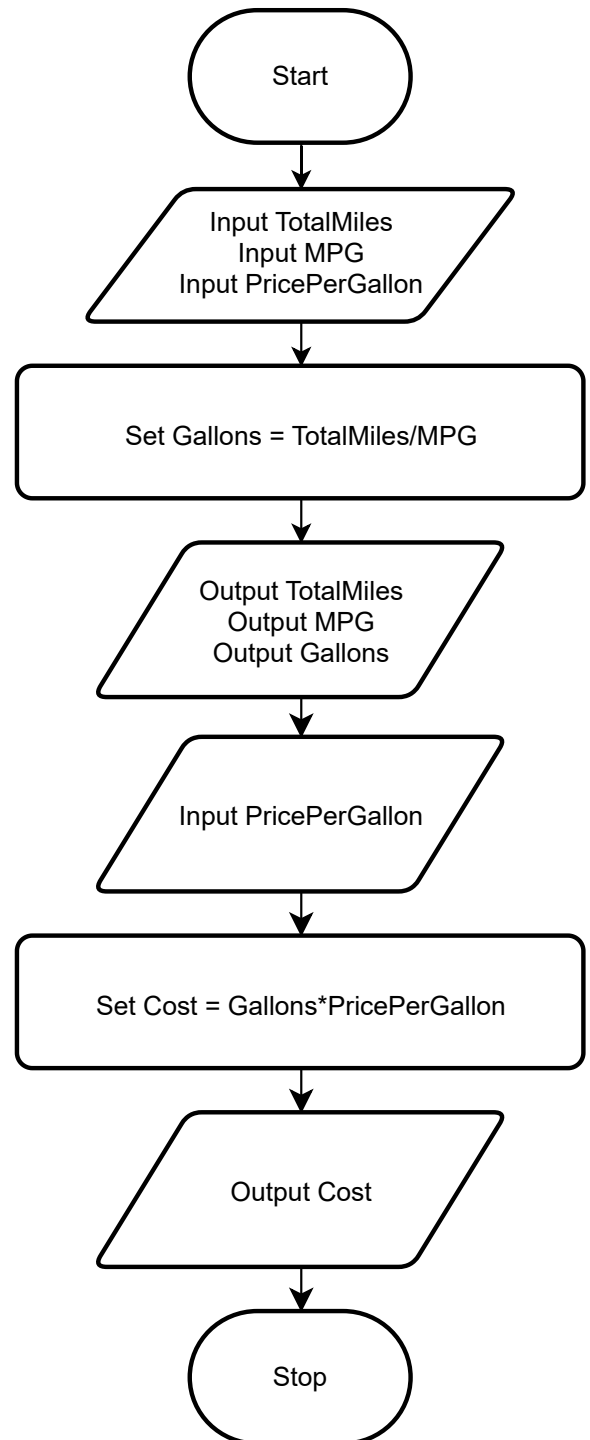
Input PricePerGallon

Set Cost = Gallons\*PricePerGallon

Output Cost

Stop

### FLOWCHART



## PSUEDO/FLOWCHART 6

### PSUEDO

Start

Input TotalMiles

Input MPH1

Input MPH2

Input MPH3

Set AverageSpeed =  $(MPH1 + MPH2 + MPH3) / 3$

Set TravelTime = TotalMiles / AverageSpeed

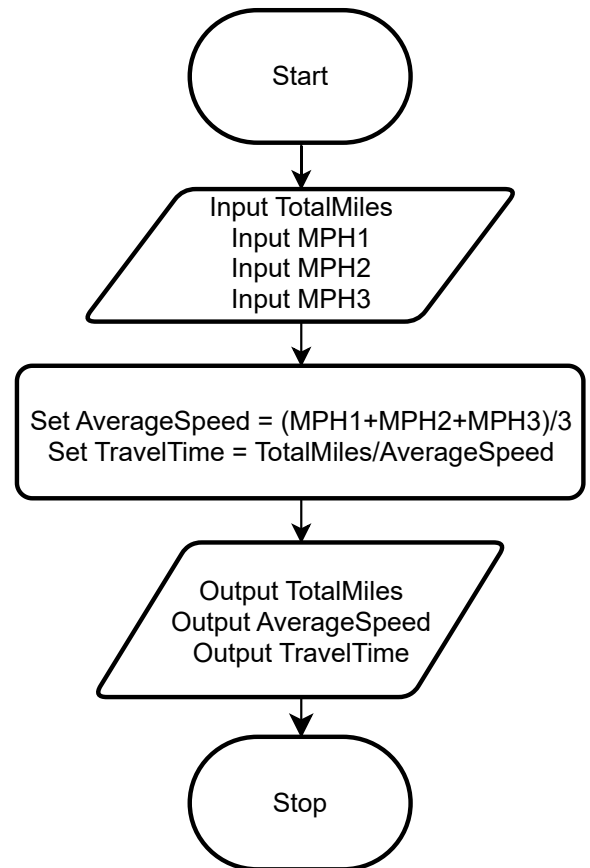
Output TotalMiles

Output AverageSpeed

Output TravelTime

Stop

### FLOWCHART



## PSUEDO

Start

Set ChangeTime = 90

Set ChangeMileage = 3000

Input StartingMileage

Input DateofService

Set NewMileage = StartingMileage+ChangeMileage

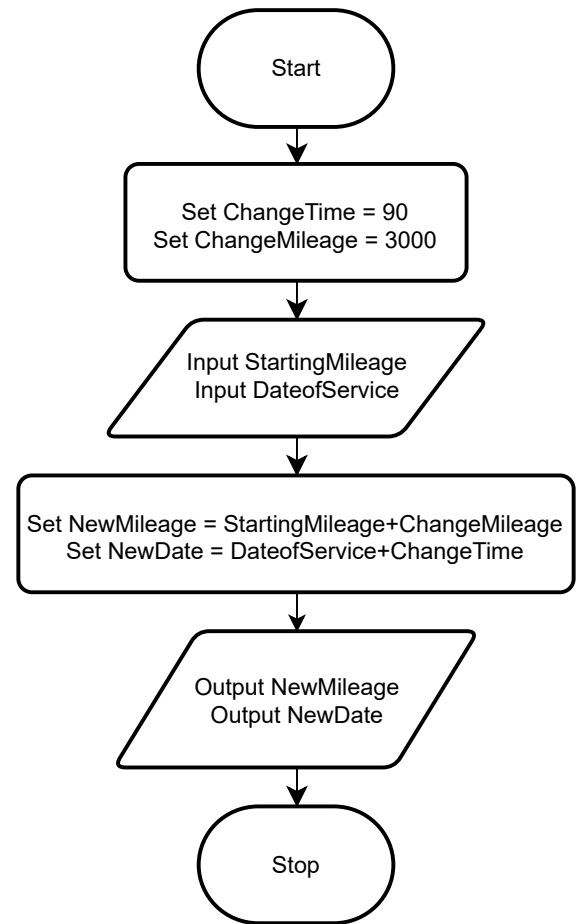
Set NewDate = DateofService+ChangeTime

Output NewMileage

Output NewDate

Stop

## FLOWCHART



## PSUEDO/FLOWCHART 7

### PSUEDO

```
Start
  Input MoneyDrawer
  Input Expenses
  Set Profit = MoneyDrawer-Expenses
  Output Profit
Stop
```

### FLOWCHART

