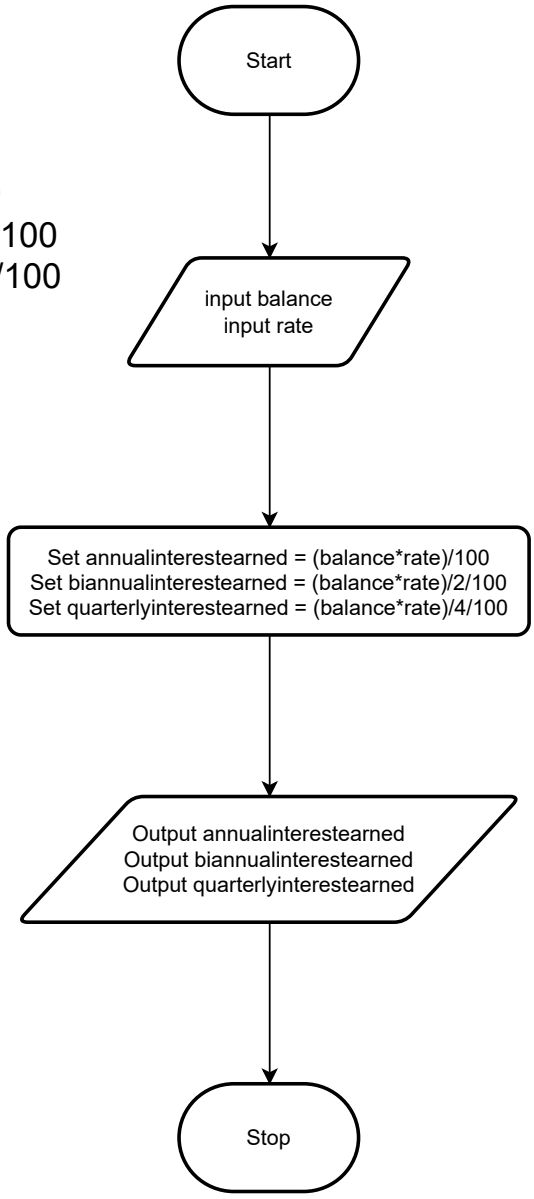
Psuedo

Start
    Input balance
    Input rate
    Set annualinterestearned = (balance*rate)/100
    Set biannualinterestearned = (balance*rate)/2/100
    Set quarterlyinterestearned = (balance*rate)/4/100
    Output annualinterestearned
    Output biannualinterestearned
    Output quarterlyinterestearned
Stop

Flowchart

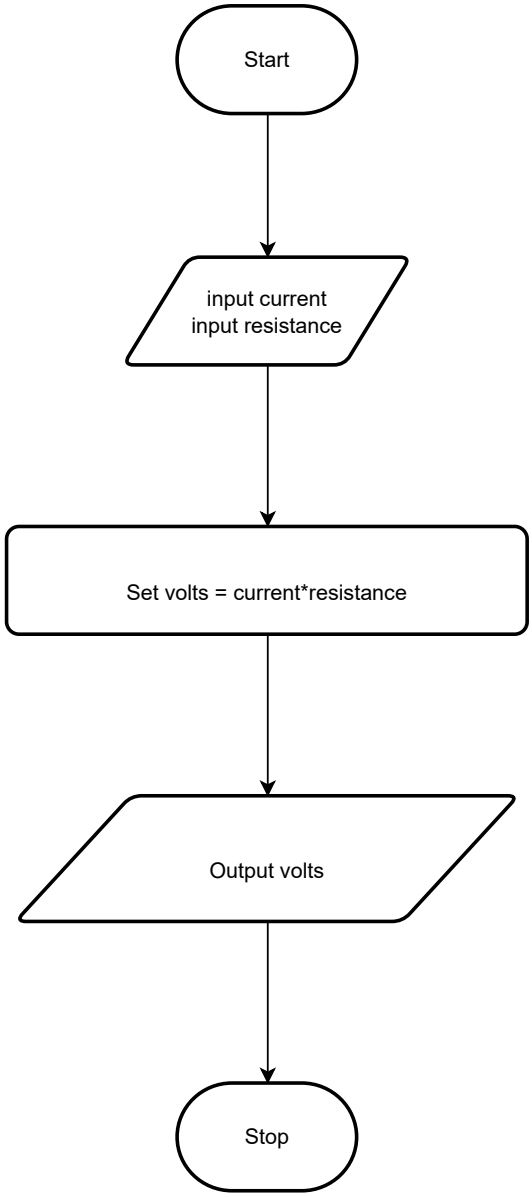


Flowchart/Psuedo 2

Psuedo

Start
    Input current
    Input resistance
    Set volts = current*resistance
    Output volts
Stop

Flowchart

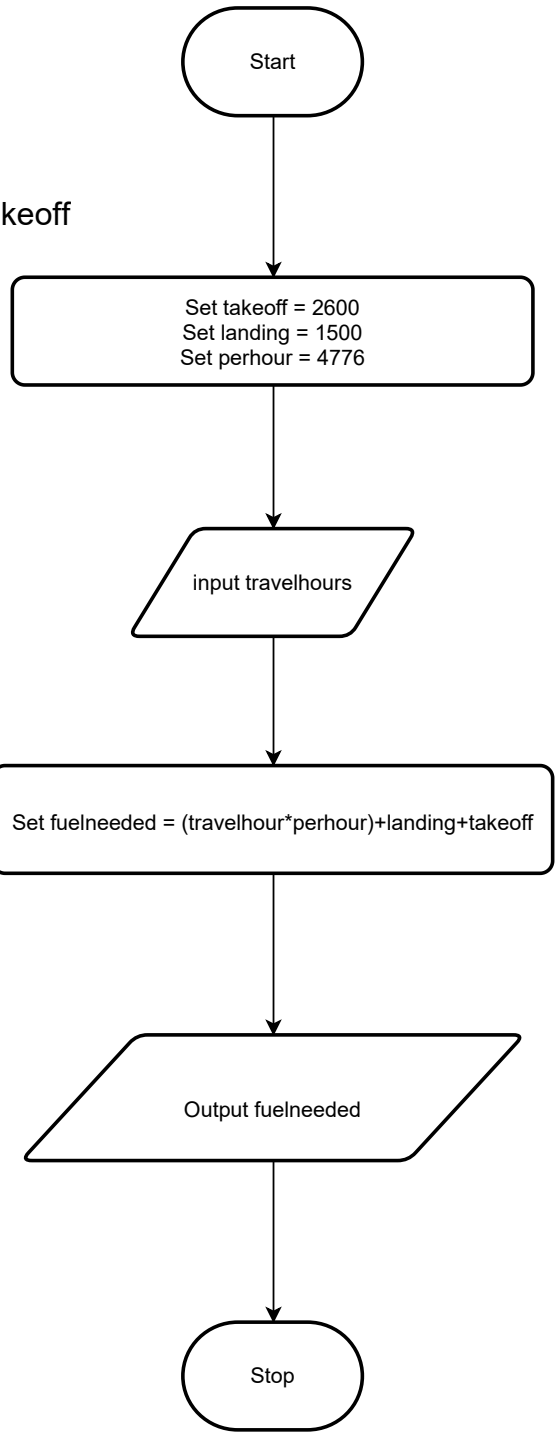


Psuedo

Flowchart/Psuedo 3

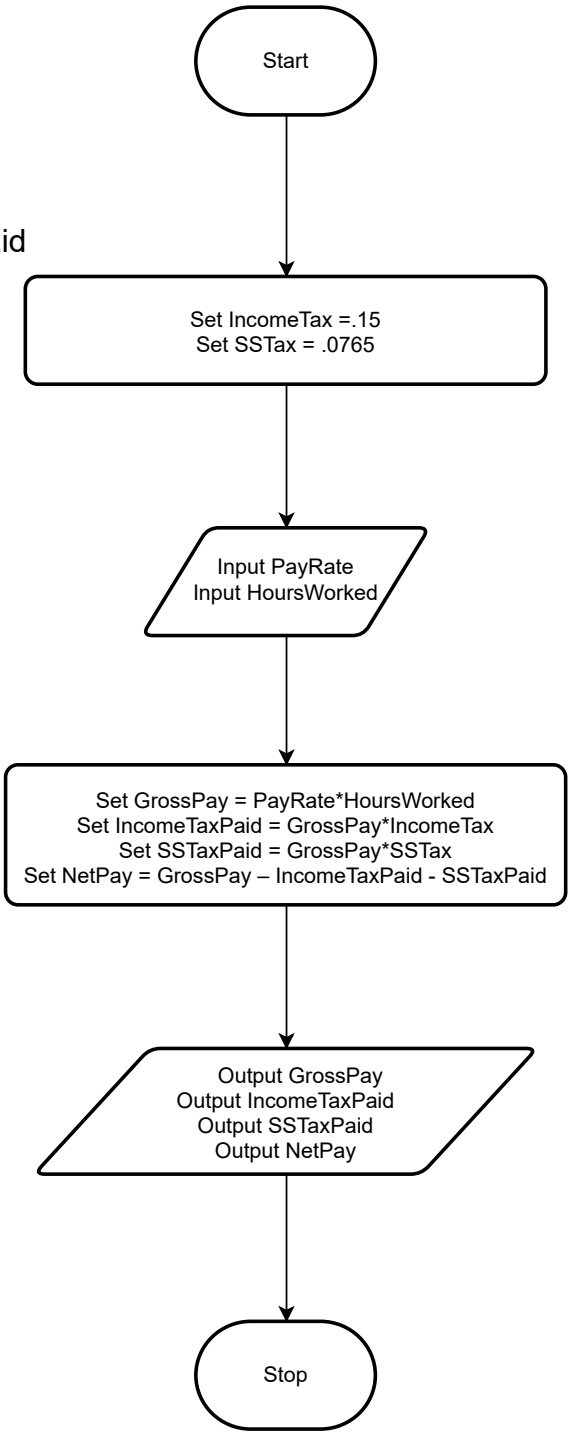
Flowchart

```
Start
    Set takeoff = 2600
    Set landing = 1500
    Set perhour = 4776
    Input travelhours
    Set fuelneeded = (travelhour*perhour)+landing+takeoff
    Output fuelneeded
Stop
```



Flowchart/Psuedo 4

Psuedo

```
Start
    Set IncomeTax = .15
    Set SSTax = .0765
    Input PayRate
    Input HoursWorked
    Set GrossPay = PayRate*HoursWorked
    Set IncomeTaxPaid = GrossPay*IncomeTax
    Set SSTaxPaid = GrossPay*SSTax
    Set NetPay = GrossPay-IncomeTaxPaid-SSTaxPaid
    Output GrossPay
    Output IncomeTaxPaid
    Output SSTaxPaid
    Output NetPay
Stop
```

Flowchart