1. print “Enter number ”

Input number

If > 0

print “Positive”

Else

If < 0

print “negative”

Else

Print “Zero”

End IF

End IF

2. print “what is number 1? “

Input numb1

Print “what is number 2? “

Input numb2

Print “Would you like to add? Enter 1”

Print “Would you like to subtract? Enter 2”

Print “Would you like to multiply? Enter 3”

Print “Would you like to divide? Enter 4”

Input choice

If choice >= 1 and choice =< 4

If choice = 1

Add

Else if choice = 2

Subtract

Else if choice = 3

Multiply

Else if choice = 4

Divide

End if

Else

print “error”

End if

3. print “enter number”

Input number

If number > 0

Else If

print “error”

end if

Input shape

Print “Please select a shape”

Print “for Square Enter 1”

Print “For Circle Enter 2”

Print “For Equilateral Triangle Enter 3”

Input choice

If choice >= 1 and choice =< 3

If choice = 1

area=x\*x

print area

Else if choice = 2

area=3.14\*x^2

print area

Else if choice = 3

area= sqrt(3)/4 \* x^2

print area

End if

Else

print “error”

End if

4. print “Input number for A”

Input A

Print “input number for B”

Input B

If A = 0

Exit

Else

if B/A + 0

Print “Zero”

Else if B/A > 0

Print “No”

Else

X1 = sqrt (-B/A)

X2 = -squrt(-B/A)

End if

End if

5. print “what is your income? “

If < 0

End

Else if >0 and < 50000

Refund 5%

Else if >=50000 and <100000

Refund 2500 + 7% income over 50000

Else if >=100000

Refund 6000 + 9% over 100000

End if

6. print “What is the cost of your order? “

Input cost

If <= 0

End

Else if <=50.00

Print “USA shipping $6, Canada shipping $8”

Else if >=50.01 and <=100.00

Print “USA shipping $9, Canada shipping $12”

Else if >=100.01 and <= 150.00

Print “USA shipping $12, Canada shipping $15”

Else if >= 150.01

Print “Shipping is free”

End if

7. print “what is your first name? “

Input fName

Print “what is your middle name? “

Input mName

Print “what is your last name? “

Input lName

If mName != “none” or mName != “ “

Print fName + “.” + mName + “.” + lName

Else

Print fName + “.” + lName

End if