***Pseudocode***

Declare Constants

TYPE\_STANDARD = 99.0

TYPE\_DELUXE = 129.0

TYPE\_PREMIUM = 179.0

COLOR\_BLUE = 0.0

COLOR\_RED = 10.0

COLOR\_PINK = 15.0

FOLDABLE\_COST = 25.0

SALES\_TAX\_RATE = 0.0875

Function CalculateBasePrice() returns Double

If rbStandard is checked then

Return TYPE\_STANDARD

Else if rbDeluxe is checked then

Return TYPE\_DELUXE

Else if rbPremium is checked then

Return TYPE\_PREMIUM

Else

Return 0.0

Sub CalculateAdditionalCost(ByRef additionalCost As Double)

additionalCost = 0.0

If chkFoldable is checked then

additionalCost += FOLDABLE\_COST

If rbBlue is checked then

additionalCost += COLOR\_BLUE

Else if rbRed is checked then

additionalCost += COLOR\_RED

Else if rbPink is checked then

additionalCost += COLOR\_PINK

Function CalculateTotalCost() returns Double

basePrice = CalculateBasePrice()

additionalCost = 0.0

CalculateAdditionalCost(additionalCost)

subTotal = basePrice + additionalCost

totalCost = subTotal + (subTotal \* SALES\_TAX\_RATE)

Return totalCost

Event Handler for btnCalculate\_Click

totalCost = CalculateTotalCost()

Set lblText.Text to totalCost formatted as currency (e.g., totalCost.ToString("C2"))

Event Handler for btnExit\_Click

Close the application

Event Handler for MainForm\_FormClosing

If user confirms they want to exit, close the application

Otherwise, cancel the form closing event