

Object	Property	Setting
DiscountSumTextBox	Name	DiscountSumTextBox
	Text	(blank)
	ReadOnly	True
	TextAlign	Right
Label10	Text	Total Discounted Amounts
DiscountedAmountSumTextBox	Name	DiscountedAmountSumTextBox
	Text	(blank)
	ReadOnly	True
	TextAlign	Right
Label11	Text	Average Discount
AverageDiscountTextBox	Name	AverageDiscountTextBox
	Text	(blank)
	ReadOnly	True
	TextAlign	Right

Plan the Event Procedures The planning that you did for the previous example will save you time now. The only procedure that requires more steps is the CalculateButton_Click event.

Event Procedure	Actions-Pseudocode
PrintButton_Click	Set the print action to preview. Print the form.
CalculateButton_Click	Declare the variables. Try Convert the input Quantity to numeric. Try Convert the input Price to numeric Calculate Extended Price = Quantity * Price. Calculate Discount = Extended Price * Discount Rate. Calculate Discounted Price = Extended Price - Discount. Calculate the summary values: Add Quantity to Quantity Sum. Add Discount to Discount Sum. Add Discounted Price to Discounted Price Sum. Add 1 to Sale Count. Calculate Average Discount = Discount Sum / Sale Count. Format and display sale output. Format and display summary values. Catch any Price exception Display error message and reset the focus to Price. Catch any Quantity exception Display error message and reset the focus to Quantity. Catch any generic exception Display error message.
ClearButton_Click	Clear each text box except Summary fields. Set the focus in the first text box.
ExitButton_Click	Exit the project.