**Calculator**

**Instructions:**

* Using the Spreadsheet and Unsolved VBS code as a starter, complete the script such that Price, Tax, Quantity, and Total are stored in variables.
* These variables should be then assigned the value of the cell they are associated with in the spreadsheet.
* When finished, your code should set the Total value in the spreadsheet and print a message box with the total in the form of: "Your total is $45.00"

**Bonus:**

* Try to complete the exercise, *without* looking at the starter code.

**VBA Code To Complete:**

|  |
| --- |
| Sub VariableSetting(): |
|  |  |
|  | ' Create variables for the Price, Tax, Quantity, and Total |
|  | ' <YOUR CODE GOES HERE> |
|  |  |
|  |  |
|  |  |
|  |  |
|  | ' Retrieve and store the data values in each variable |
|  | ' <YOUR CODE GOES HERE> |
|  |  |
|  |  |
|  |  |
|  |  |
|  | ' Calculate the total by using each of the variables |
|  | Total = Price \* (1 + Tax) \* Quantity |
|  |  |
|  | ' Create a Message Box for the Total and insert into cell |
|  | MsgBox("Your total is $" + str(Total)) |
|  | Range("E2").value = Total |
|  |  |
|  | End Sub |