Module 5

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2. Provide examples for each case listed below on how would you use:  
    a. If then statement in a program.

If IsNumeric(txtFootage.Text) Then

This would be used to text if something happened and then run code if it was met, in this specific case we are checking that the text in a textbox is a number  
    b. If then else if statement in a program

If IsNumeric(txtFootage.Text) Then

Else

MsgBox("You entered " & decFootage.ToString() & " , Enter a positive number", , "Input Error")

txtFootage.Text = ""

txtFootage.Focus()

This is how we do error checking if we don’t meet the required if we then do something else ie ask them to renter the correct input

    c. Nested if statement in a program

If decFootage > 0 Then

Nested if statements allow us to have multiple error checking’s such as the nestled statement above after we have checked for the numeric we also make sure it is positive.

3. How would you write code to determine the choice made by the user from a drop down box?

You would write a series of if statements for each value of the drop down box object.