A Contest!

How well do you understand the idea of conditionals?

Working Away from the Computer

❖ Form teams (I'll direct you)
❖ You are working on an application to be programmed in VB.
❖ There are 2 parts to the application:
  ❖ Part I: Create a program that will allow a user to enter in the outside temperature. The computer will respond with an opinion about it. There will be 3 opinions:
    ✳ Too cold!
    ✳ Just right!
    ✳ Too damned hot!
  ❖ Part II: Add statements that will convert the Fahrenheit temperature given to Celsius and display the result

❖ Start by drawing a simple interface that will:
  ❖ Give instructions
  ❖ Take user input
  ❖ Allow the input to be "submitted" to the program
  ❖ Give a response to the use
  ❖ Reset the form

❖ Where is the most logical place to add code statements that will:
  ❖ Take the user input and compare it to see if it is over 80, under 60, or somewhere in-between?
  ❖ Convert the temperature the user enters into Celsius and display it?
    The formula to convert Fahrenheit to Celsius is:
    \[ C = \frac{(5/9)(F - 32)}{ } \]
  ❖ Reset the form?

❖ Name all objects used in your form!!!!!