**Temperature Conversion Assignment**

In this assignment, you will reverse engineer the code below to create the form in which it will run. Look at each Private Sub to determine which type of object is used. Drag and drop that object into your form and then copy and paste the code.

The code will take a temperature in Fahrenheit that you enter into a textbox, and convert it to Celsius and display it in a label.

Code it. Save it. Run it. Get Ticked-Off

PublicClassForm1

PrivateSubbtnCelsius\_Click**(**ByValsenderAsSystem**.**Object**,** ByValeAsSystem**.**EventArgs**)** HandlesbtnCelsius**.**Click

DimfahrenAsDouble

DimcelsiusAsDouble

fahren **=** Val**(**Me**.**txtTemp**.**Text**)**

celsius **=** 5 **/** 9 **\* (**fahren **-** 32**)**

Me**.**lblAnswerLabel**.**Text **=** "The temperature in Celsius is:"

Me**.**lblAnswer**.**Text **=** celsius

EndSub

PrivateSubtxtTemp\_TextChanged**(**ByValsenderAsObject**,** ByValeAsSystem**.**EventArgs**)** HandlestxtTemp**.**TextChanged

Me**.**lblAnswerLabel**.**Text **=** ""

Me**.**lblAnswer**.**Text **=** ""

EndSub

PrivateSubForm1\_Load**(**ByValsenderAsSystem**.**Object**,** ByValeAsSystem**.**EventArgs**)** HandlesMyBase**.**Load

EndSub

EndClass