

# Math 1513 - College Algebra

## Written Assignment 6 - Due 2017.02.19

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Directions: Please answer the following question in complete sentences. Be sure to label all geometric objects in any illustrations (if any). I will accept an answer in a scanned image format, as a pdf, or as a picture taken and sent from your awesome smart phone.

Construct a formula that relates the temperature of a given object in degrees Fahrenheit to that of the temperature in degrees Celsius. Be sure to define each variable. Finally, compute the temperature, from your given equation, at which a temperature in degrees Fahrenheit is equal to that in degrees Celsius.