**Programming Exercise 2-9**

# Declare variables to hold the temperatures.

celsius = 0.0

fahrenheit = 0.0

# Get the Celsius temperature.

celsius = float(input("Enter a Celsius temperature: "))

# Calculate the Fahrenheit equivalent.

fahrenheit = (9.0 / 5.0) \* celsius + 32

# Display the Fahrenheit temperature.

print ("That is equal to", format(fahrenheit, '.2f'), "degrees Fahrenheit.")

Display “Enter a Celsius temperature.”

Declare Real celsius, fahrenheit

Input celsius

Display “That is equal to”, fahrenheit, “degrees Fahrenheit

Set fahrenheit = (9.0 / 5.0) \* celsius + 32

End

Start