When you convert to Fahrenheit, remember we use Fahrenheit so think bigger is better! The way to get bigger numbers is to multiply and add. Therefore, the formula to find a degree in Fahrenheit is:

100 degrees C, **multiply by 9, divide by 5, add 32** = 212 degrees F

Convert Celsius into Fahrenheit:

10 degrees C= \_\_\_\_\_\_\_\_ degrees F

30 degrees C= \_\_\_\_\_\_\_\_ degrees F

40 degrees C= \_\_\_\_\_\_\_\_ degrees F

 37 degrees C= \_\_\_\_\_\_\_ degrees F

0 degrees C= \_\_\_\_\_\_\_\_\_ degrees F

When converting to Celsius, which is the metric unit for temperature, think smaller so dividing and subtracting are going to be key. Therefore, the formula to find a degree in Celsius is:

32 degrees Fahrenheit , **subtract 32, multiply by 5, divide by 9** = 0 degrees Celsius

Convert Fahrenheit into Celsius:

230 degrees F= \_\_\_\_\_\_\_ degrees C

131 degrees F= \_\_\_\_\_\_\_ degrees C

113 degrees F= \_\_\_\_\_\_\_ degrees C

61 degrees F= \_\_\_\_\_\_\_\_ degrees C