

# Temperature Conversions and Taking Measurements

## Practice Sheet #3

Due: \_\_\_\_\_

1. Convert the following into each of the different scales for measuring temperature.

$$F = \frac{9}{5}(C) + 32$$

$$C = \frac{5}{9}(F - 32)$$

$$K = C + 273$$

	Fahrenheit (F)	Celsius (C)	Kelvin (K)
a		0	
b	76		
c			100
d		30	
e			298
f	100		
g			0

2. Record the increment and the measurement to one additional degree of inaccuracy.

