

Name: _____ Date: _____

Temperature Measurement Conversions

1. $37\text{ }^{\circ}\text{C} = \underline{98.6}\text{ }^{\circ}\text{F}$

2. $115\text{ }^{\circ}\text{C} = \underline{239}\text{ }^{\circ}\text{F}$

3. $-122\text{ }^{\circ}\text{C} = \underline{-187.6}\text{ }^{\circ}\text{F}$

4. $86\text{ }^{\circ}\text{F} = \underline{30}\text{ }^{\circ}\text{C}$

5. $104\text{ }^{\circ}\text{F} = \underline{40}\text{ }^{\circ}\text{C}$

6. $-40\text{ }^{\circ}\text{F} = \underline{-40}\text{ }^{\circ}\text{C}$

7. $27\text{ }^{\circ}\text{C} = \underline{300.15}\text{ K}$

8. $-33\text{ }^{\circ}\text{C} = \underline{240.15}\text{ K}$

9. $74\text{ }^{\circ}\text{F} = \underline{296.5}\text{ K}$

10. $20\text{ }^{\circ}\text{F} = \underline{266.5}\text{ K}$