**Conversion Factors to Know**:

**Length**: **Weight**: **Time**: **Volume:**

\_\_\_\_ inches = 1 foot \_\_\_\_\_ ounces = 1 pound \_\_\_\_ seconds = 1 minute \_\_\_\_\_ ounces = 1 cup

\_\_\_\_\_\_ feet = 1 yard \_\_\_\_\_ lb = 1 kg \_\_\_\_ minutes = 1 hour \_\_\_\_\_ cups = 1 pint

\_\_\_\_\_\_\_\_ feet = 1 mile \_\_\_\_\_ hours = 1 day \_\_\_\_\_ pints = 1 quart

 \_\_\_\_\_ days = 1 year \_\_\_\_\_ quart = 1 gallon

 \_\_\_\_\_ days = 1 week

**Metric System:**

\_\_\_\_\_ millimeters (mm) = 1 centimeter (cm)

\_\_\_\_\_ centimeters (cm) = 1 meter (m)

\_\_\_\_\_\_ meters (m) = 1 kilometer (km)

Length: \_\_\_\_\_\_\_\_\_\_\_ Mass: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Capacity: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_