

Name: \_\_\_\_\_

Period: \_\_\_\_\_

Date: \_\_\_\_\_

### Practice Quiz

**Directions:** Complete the following equations

1 day = \_\_\_\_\_ hours

1 hour = \_\_\_\_\_ minutes

1 minute = \_\_\_\_\_ seconds

1 mile = \_\_\_\_\_ feet

1 foot = \_\_\_\_\_ inches

1 inch = \_\_\_\_\_ centimeters

1 meter = \_\_\_\_\_ centimeters

1 meter = \_\_\_\_\_ millimeters

1 kilometer = \_\_\_\_\_ meters

1 mile = \_\_\_\_\_ kilometers

**Directions:** Complete the following conversions

1.  $45 \text{ cm} = ? \text{ km}$

2.  $12 \text{ days} = ? \text{ seconds}$

3.  $860 \text{ m} = ? \text{ kilometers}$

4.  $7 \text{ km/hr} = ? \text{ km/s}$

5.  $9 \text{ in/s} = ? \text{ m/min}$

6.  $75 \text{ miles/hr} = ? \text{ feet/second}$