

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

## Practice Converting Units of Length Worksheet

### 1. Circle the correct unit for each metric conversion.

- a. 398 millimeters = 3.98 \_\_\_\_\_ centimeters meters
- b. 4210 millimeters = 4.21 \_\_\_\_\_ centimeters meters
- c. 210 centimeters = 2.1 \_\_\_\_\_ meters kilometers
- d. 730 centimeters = 0.0073 \_\_\_\_\_ meters kilometers
- e. 9200 centimeters = 0.092 \_\_\_\_\_ meters kilometers

### 2. What is the abbreviation for each metric unit?

Millimeter \_\_\_\_\_ Centimeter \_\_\_\_\_ Meter \_\_\_\_\_ Kilometer \_\_\_\_\_

### 3. Cut out the metric units, then glue them in place to sort them from smallest to largest.

*Smallest* ←————→ *Largest*

Meter	Centimeter	Millimeter	Kilometer