**Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**TUESDAY**

**Part I: Write the units used to measure length in order from smallest to largest.**

 Metric System U.S. Customary

1. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 1. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

2. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 2. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

3. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 3. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

4. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 4. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. Mason needs to measure the width of his bedroom. Which of the following units would be best for Mason to use to measure the width of his bedroom?

A millimeters C feet

B centimeters D miles

2. Joanna wants to know how long her big toe is. Which of the following measurements could be the length of Joanna’s big toe?

F 45 millimeters H 10 centimeters

G 45 inches J 10 feet



**Length and Weight HW**

**Part I: Convert the following measurements.**

**(Hint: write down the relationship, what you already know about the units)**

1. 3 feet = \_\_\_\_\_ inches 2. 30 mm = \_\_\_\_ cm

3. 60 inches = \_\_\_\_ feet 4. 7 cm = \_\_\_\_ mm

5. 7 km = \_\_\_\_ meters 6. 4500 m = \_\_\_\_ km

**Part II: Measure the following items. Write the exact measurement.**

****

1.

2.

3.

**Part III: Please tell me in a complete sentence what is wrong with this measurement.**

****

4.

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**WEDNESDAY**

**Part I: Write the units used to measure mass/weight in order from smallest to largest.**

 Metric System U.S. Customary

1. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 1. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

2. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 2. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 3. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Part II: Circle the best unit to measure each of the following.**

1. a math textbook ounce or pound

2. a pear ounce or pound

3. a television gram or kilogram

4. a slice of bread gram or kilogram

**Part III: Convert the following (hint: write down the relationship between the two units using your notes!)**



1. 2.

The baby weighs 7 pounds. The car weighs 4 tons.

How many ounces is that? How many pounds?

\_\_\_\_\_\_ \_\_\_\_\_\_\_\_



The book weighs 48 oz. How many pounds is that? \_\_\_\_\_

3. 4.

The TV has a mass of 6,000 grams. How many Kilograms? \_\_\_\_\_\_\_\_

**THURSDAY**

****

**Part III: Complete the following conversion table.**

****

**Part IV: Convert the following units.**

1) 2,000 milliliters = \_\_\_\_\_ liters

2) Which is more: 4,000 milliliters or 4 liters?

3) 10 liters = \_\_\_\_\_ milliliters