

Name \_\_\_\_\_

Date \_\_\_\_\_

## Relative Sizes of Measurement Units - Step-by-Step Lesson

Write the correct measurements with the correct abbreviation.

1. 1 kilometer = \_\_\_\_\_ meter

2. 1 meter = \_\_\_\_\_ centimeter

3. 1 centimeter = \_\_\_\_\_ millimeter

4. 1 kilogram = \_\_\_\_\_ grams

5. 1 gram = \_\_\_\_\_ milligram

6. 1 liter = \_\_\_\_\_ milliliter

7. 1 hours = \_\_\_\_\_ minutes

8. 1 minutes = \_\_\_\_\_ seconds

9. 1 pound = \_\_\_\_\_ ounces

10. 1 ounces = \_\_\_\_\_ cups



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## **Explanation:**

Step 1) First, see what is being asked.

Step 2) Write the correct units in the measurements.

1. 1 kilometer (Km) = 1000 meter (m)

2. 1 meter (m) = 100 centimeter (cm)

3. 1 centimeter (cm) = 10 millimeter (mm)

4. 1 kilogram (kg) = 1000 grams (g)

5. 1 gram (g) = 100 milligram (mg)

6. 1 liter (l) = 1000 milliliter (ml)

7. 1 hours (hr) = 60 minutes (min)

8. 1 minutes (min) = 60 seconds (sec)

9. 1 pound (lb) = 16 ounces (oz)

10. 1 ounces (oz) = .125 cups

These are all standard units that are converted often and it's best to know these measurements well.

