

Name _____

THE METRIC SYSTEM

Measurement Study Guide

LENGTH: How long is it?



Units: millimeters (mm.), centimeters (cm.), meters (m.), and kilometers (km.)

- **Millimeter (mm.)** - About the thickness of a fingernail. 10 millimeters is a centimeter and 1,000 millimeters is a meter ("mil" means thousand).
- **Centimeter (cm.)** - About the width of an adult fingernail. 100 centimeters is a meter ("cent" means hundred).
- **Meter (m.)** - About the height of a door knob. 1,000 meters is a kilometer.
- **Kilometer (km.)** - About the length of 3 cruise ships lined up end to end. A kilometer is 1,000 meters ("kilo" means thousand).

CAPACITY: How much does it hold?



Units: milliliters (ml.) and liters (L.)

- **Milliliter (ml.)** - About 20 drops of water. 1,000 milliliters is one liter ("mil" means thousand).
- **Liter (L.)** - About 2 plastic water bottles. A liter is 1,000 milliliters.

MASS: How heavy is it?



Units: grams (g.) and kilograms (kg.)

- **Gram (g.)** - About the mass of a paperclip. 1,000 grams is a kilogram ("kilo" means thousand).
- **Kilogram (kg.)** - About the mass of a heavy book like a dictionary. A kilogram is 1,000 grams.

Metric System Study Guide

Leo J. Malone



Metric System Study Guide:

Basic Concepts of Chemistry, 9e Study Guide and Solutions Manual Leo J. Malone, Theodore O. Dolter, 2012-01-03 The 9th edition of Malone's Basic Concepts of Chemistry provides many new and advanced features that continue to address general chemistry topics with an emphasis on outcomes assessment. New and advanced features include an objectives grid at the end of each chapter which ties the objectives to examples within the sections, assessment exercises at the end of each section, and relevant chapter problems at the end of each chapter. A new Math Check allows quick access to the needed basic skill. The first chapter now includes brief introductions to several fundamental chemical concepts, and Chapter Synthesis Problems have been added to the end of each chapter to bring key concepts into one encompassing problem. Every concept in the text is clearly illustrated with one or more step-by-step examples. Making it Real essays have been updated to present timely and engaging real-world applications, emphasizing the relevance of the material they are learning. This edition continues the end-of-chapter Student Workshop activities to cater to the many different learning styles and to engage users in the practical aspect of the material discussed in the chapter.

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U. S. Metric Study Interim Report United States. National Bureau of Standards, 1971 **Study Guide and Solutions Manual to accompany Basic Concepts of Chemistry, 9th Edition** Leo J. Malone, 2011-12-07 This is the Study Guide and Solutions Manual to accompany Malone's Basic Concepts of Chemistry.

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