

Student Solution Manual

Student Solution Manual: Skoog et al., *Fundamentals of Analytical Chemistry*, 10e,
© 2022, 978-0-357-45055-0, Chapter 2: Calculations Used in Analytical Chemistry

Some of the answers below may differ in format but have the same value as your result. Please check with your instructor if a specific format is desired.

Chapter 2

2-1. Define

Answers:

(a) molar mass.

The molar mass is the mass in grams of one mole of a chemical species.

(c) millimolar mass.

The millimolar mass is the mass in grams of one millimole of a chemical species.

2-3. Give two examples of units derived from the fundamental base SI units.

Solution:

$$\text{The liter: } 1 \text{ L} = \frac{1000 \text{ mL}}{1 \text{ L}} \times \frac{1 \text{ cm}^3}{\text{mL}} \times \left(\frac{\text{m}}{100 \text{ cm}} \right)^3 = 10^{-3} \text{ m}^3$$

$$\text{Molar concentration: } 1 \text{ M} = \frac{1 \text{ mol}}{\text{L}} \times \frac{\text{L}}{10^{-3} \text{ m}^3} = \frac{1 \text{ mol}}{10^{-3} \text{ m}^3}$$

2-4. Simplify the following quantities using a unit with an appropriate prefix:

Solutions:

(a) $5.8 \times 10^8 \text{ Hz}$.

$$5.8 \times 10^8 \text{ Hz} \times \frac{\text{MHz}}{10^6 \text{ Hz}} = 580 \text{ MHz}$$

(c) $9.31 \times 10^7 \mu\text{mol}$.

$$9.31 \times 10^7 \mu\text{mol} \times \frac{\text{mol}}{10^6 \mu\text{mol}} = 93.1 \text{ mol}$$

(e) $3.96 \times 10^6 \text{ nm}$.

$$3.96 \times 10^6 \text{ nm} \times \frac{\text{mm}}{10^6 \text{ nm}} = 3.96 \text{ mm}$$

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Putnam, firm, publishers, New York



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Organic Chemistry Marc Loudon, Jim Parise, 2021-02-23 With over 1 800 problems drawn from modern medical practice and cutting edge topics Organic Chemistry offers a creative accurate and engaging review *Study Guide & Solutions Manual to Accompany Organic Chemistry, Third Edition* G. Marc Loudon, Joseph G. Stowell, 1995 **The Problem of Irish Education, an Attempt at Its Solution** Isaac Butt, 1875 **Organic Chemistry** G. Marc Loudon, 2009 Introduces organic chemistry through a mechanistic approach within a functional group framework Contains 1 668 exercises many of which are taken directly from the scientific literature that encourage readers to analyze and synthesize chemical concepts Includes modern topics such as alkene metathesis Suzuki and Stille cross coupling reactions and examples drawn from contemporary medical practice Provided by the publisher *The Book Buyer's Manual* G.P. Putnam & Co, Putnam, firm, publisher's, 1852

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