

19

ACIDS, BASES, AND SALTS

SECTION 19.1 ACID-BASE THEORIES (pages 587–593)

This section compares and contrasts acids and bases as defined by the theories of Arrhenius, Brønsted-Lowry, and Lewis. It also identifies conjugate acid-base pairs in acid-base reactions.

► Properties of Acids and Bases (pages 587–588)

- Circle the letters of all the terms that complete the sentence correctly.
The properties of acids include _____ .
 - reacting with metals to produce oxygen
 - giving foods a sour taste
 - forming solutions that conduct electricity
 - causing indicators to change color
- Bases are compounds that react with acids to form _____
and a(n) _____ .
- Circle the letters of all the terms that complete the sentence correctly.
The properties of bases include _____ .
 - tasting bitter
 - feeling slippery
 - changing the color of an indicator
 - always acting as a strong electrolyte

► Arrhenius Acids and Bases (pages 588–590)

- Match the number of ionizable hydrogens with the type of acid.

_____ one	a. diprotic
_____ two	b. triprotic
_____ three	c. monoprotic
- Is the following sentence true or false? Only the hydrogens in weak polar bonds are ionizable. _____
- Hydrogen is joined to a very _____ element in a very polar bond.
- Alkali metals react with water to produce _____ solutions.

Chapter 19 Acids Bases Study Guide Answer Key

Edward J. Zalisko



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Organic Chemistry Study Guide with Solutions Manual Neil E. Schore, 2007 The guide includes chapter introductions that highlight new material chapter outlines detailed comments for each chapter section a glossary and solutions to the end of chapter problems presented in a way that shows students how to reason their way to the answer **A**

Self-study Guide to the Principles of Organic Chemistry Jiben Roy, 2013 A Self Study Guide to the Principles of Organic Chemistry Key Concepts Reaction Mechanisms and Practice Questions for the Beginner will help students new to organic chemistry grasp the key concepts of the subject quickly and easily as well as build a strong foundation for future study Starting with the definition of atom the author explains molecules electronic configuration bonding hydrocarbons polar reaction mechanisms stereochemistry reaction varieties organic spectroscopy aromaticity and aromatic reactions biomolecules organic polymers and a synthetic approach to organic compounds The over one hundred diagrams and charts contained in this volume will help students visualize the structures and bonds as they read the text and make the logic of organic chemistry clear and easily understood Each chapter ends with a list of frequently asked questions and answers followed by additional practice problems Answers are included in the Appendix *Study Guide and Solutions Manual* Neil E. Schore, 2002-08-02

Study Guide for Lehne's Pharmacology for Nursing Care Jacqueline Burchum, DNSc, APRN, BC, Laura Rosenthal, DNP, ACNP, Jennifer J. Yeager, PhD, RN, 2015-02-06 Complex pharmacologic information is simple to learn with this complete study resource Designed to accompany Lehne's Pharmacology for Nursing Care 9th Edition this robust workbook features critical thinking study questions case studies and patient teaching scenarios that help you connect pharmacology concepts with their impact on patient care Plus an emphasis on priority nursing care with NCLEX examination style review questions prepares you for success on the exam NCLEX Examination style questions are included in each chapter NEW NCLEX style alternate format questions including prioritization questions bolster your readiness for the NCLEX Exam while supporting review of core pharmacology content NEW Increased emphasis on patient safety features questions on safe patient care that challenge you to select appropriate actions to prevent or remediate medication errors NEW Detailed rationales for all prioritization questions are included in the answer key and encompass explanations for both correct and incorrect responses

The Developing Person Through Childhood and Adolescence Study Guide Richard O. Straub, 2005-11-25 Each chapter includes a review of key concepts guided study questions and section reviews that encourage students active participation in the learning process two practice tests and a challenge test help them assess their mastery of the material Applications and observational activities are also included *The Study Guide for Developing Person Through the Life Span* Kathleen Stassen Berger, 2007-12-24 This seventh edition comes with a significant revision of cognitive development through childhood revised and updated chapters on adolescence and more attention to emerging and early adulthood

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