

## 7-3 Review and Reinforcement

### Naming Chemical Compounds

Write the correct numerical prefix for each of the numbers in the table below.

Number	Prefix
1	mono
2	di
3	tri
4	tetra
5	penta
6	hexa
7	hepta
8	octa
9	nona
10	deca

Complete each of the following sentences by filling in the appropriate word or phrase from the list below.

cation  
anion

hydrates  
anhydrates

electronegative  
hydrogen ions

ionic  
molecular

- Ionic compounds that absorb water into their solid structures form substances called **—hydrate—**.
- When naming an ionic substance, the name of the **—cation—** comes first.
- To name a binary molecular compound, add the suffix *-ide* to the more **—electronegative—** of the two elements.
- By one definition, an acid is a molecular compound that dissolves in water to produce **—hydrogen ions—**.
- The name of an acid is usually derived from the name of its characteristic **—anion—**.
- Prefixes are often used when naming **molecular** compounds.

# Modern Chemistry Chapter 7 Review Answers

**WJ Hussar**



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Spectrum Science, Grade 4 Spectrum, 2014-08-15 4th Grade Science Book for kids ages 9 10 Support your child's educational journey with Spectrum's 4th Grade Science Workbook that teaches basic science skills to 4th grade students 4th Grade Science Workbooks are a great way for students to learn essential science skills surrounding space life science Earth science science and technology and more through a variety of activities that are both fun AND educational Why You'll Love This Science Book Engaging and educational activities Microscopic marvels Planetary weather and The end of the dinosaurs are a few of the fascinating lessons that help inspire learning into your child's curriculum Testing progress along the way Chapter reviews a mid test and a final test are included to test student knowledge An answer key is included in the back of the 4th grade book to track your child's progress along the way before moving on to new and exciting lessons Practically sized for every activity The 144 page 4th grade workbook is sized at about 8 1 2 inches x 11 inches giving your child plenty of space to complete each exercise About Spectrum For more than 20 years Spectrum has provided solutions for parents who want to help their children get ahead and for teachers who want their students to meet and exceed set learning goals providing workbooks that are a great resource for both homeschooling and classroom curriculum The 4th Grade Workbook Contains 7 chapters and bonus research extension activities Chapter reviews mid test a final test and an answer key Perfectly sized at about 8 1 2 x 11

**Foundations of College Chemistry** Morris Hein, Susan Arena, Cary Willard, 2023 Foundations of College Chemistry 16th edition presents chemistry as a modern vital subject and is designed to make introductory chemistry accessible to all beginning students It is intended for students who have never taken a chemistry course or those who had a significant interruption in their studies but plan to continue with the general chemistry sequence The central focus is to make chemistry interesting and understandable and teach students the problem solving skills they will need This International Adaptation offers new and updated content with improved presentation of all course material It builds on the strengths of previous editions including clear explanations and step by step problem solving The material emphasizes real world applications of chemistry as the authors develop the principles that form the foundation for the further study of chemistry There is new and expanded coverage of polarizing power and polarizability Fajans rules collision number and mean free path abnormal molecular masses and van t Hoff factor and applications of radioactivity

Medicinal Chemistry Norma K Dunlap, Donna M Huryn, 2025-11-28 This book provides a concise introduction to the medicinal chemistry of therapeutically active compounds Written in an accessible style it offers a brief overview of the drug development process from discovery to approved drug Emphasizing medicinal chemistry strategies the content is organized by target as well as therapeutic area drug classes It covers existing drugs and the discovery process that led to their development Aimed at students and professionals interested in drug discovery Medicinal Chemistry requires little prior knowledge making it ideal for classroom and training seminar use Written by experts in the field this outstanding new edition explains medicinal

chemistry on chemical mechanism terms allowing for a more interesting and user friendly text Includes valuable insights toward the various pathways taken by the pharmaceutical industry in drug discoveries Enhanced text includes questions raised and suggestions made from students in the authors medicinal chemistry class Content provided to enhance the text includes a solutions manual PowerPoint slides for lecture outlines and especially for the earlier chapters a selection of videos An accompanying website will be updated to include additional material 1 Journal Club exercises current journal articles with guiding questions for student analysis two per chapter 2 additional case studies 3 organic synthesis analysis selected syntheses both discovery and process will be discussed and 4 updates on current advances in the field of medicinal chemistry The book benefits a diverse audience including upper level undergraduates and graduates who are studying in the fields of medicinal chemistry and drug discovery as well as scientists working in the pharmaceutical industry

*Study Guide to accompany Basic Concepts of Chemistry, 7th Edition* Leo J. Malone, 2003-02-20 Work more effectively and gauge your progress along the way This Study Guide that is designed to accompany Malone s Chemistry 7th Edition includes chapter summaries new terms self tests answers to self tests and solutions to selected problems This easy to read introduction presents chemistry as a living relevant science Chemistry 7th Edition encourages critical thinking and helps readers overcome the math difficulties that often prevent them from developing a full understanding of the subject This new seventh edition builds on its core strengths of pedagogy driving the connections between ideas mathematics in context not just an appendix and an extensive problem solving emphasis with an updated design and more molecular art In addition the seventh edition expands its applications and online options One of the briefest books in the market it still provides sufficient depth for the basic concepts of chemistry

**American Chemical Review**, 1885 *Modern Chemistry* Holt Rinehart & Winston, Holt, Rinehart and Winston Staff, 2001

**Principles of Modern Chemistry** David W. Oxtoby, H. P. Gillis, Norman H. Nachtrieb, 2002 This successful textbook continues to address students in honours and high mainstream general chemistry courses The chapters in the fourth edition are organised within larger units to emphasise the conceptual structure of chemistry

**Organic Synthesis** Michael Smith, 2016-11-22 Organic Synthesis Fourth Edition provides a reaction based approach to this important branch of organic chemistry Updated and accessible this eagerly awaited revision offers a comprehensive foundation for graduate students coming from disparate backgrounds and knowledge levels to provide them with critical working knowledge of basic reactions stereochemistry and conformational principles This reliable resource uniquely incorporates molecular modeling content problems and visualizations and includes reaction examples and homework problems drawn from the latest in the current literature In the Fourth Edition the organization of the book has been improved to better serve students and professors and accommodate important updates in the field The first chapter reviews basic retrosynthesis conformations and stereochemistry The next three chapters provide an introduction to and a review of functional group exchange reactions these are followed by chapters reviewing protecting groups oxidation and

reduction reactions and reagents hydroboration selectivity in reactions A separate chapter discusses strategies of organic synthesis and the book then delves deeper in teaching the reactions required to actually complete a synthesis Carbon carbon bond formation reactions using both nucleophilic carbon reactions are presented and then electrophilic carbon reactions followed by pericyclic reactions and radical and carbene reactions The important organometallic reactions have been consolidated into a single chapter Finally the chapter on combinatorial chemistry has been removed from the strategies chapter and placed in a separate chapter along with valuable and forward looking content on green organic chemistry process chemistry and continuous flow chemistry Throughout the text Organic Synthesis Fourth Edition utilizes Spartan generated molecular models class tested content and useful pedagogical features to aid student study and retention including Chapter Review Questions and Homework Problems A full Solutions Manual is also available online for qualified instructors to support teaching Winner 2018 Textbook Excellence Award Texty from the Textbook and Academic Authors Association Fully revised and updated throughout and organized into 19 chapters for a more cogent and versatile presentation of concepts Includes reaction examples taken from literature research reported between 2010-2015 Features new full color art and new chapter content on process chemistry and green organic chemistry Offers valuable study and teaching tools including Chapter Review Questions and Homework Problems for students Solutions Manual for qualified course instructors

**General Chemistry** Ralph H. Petrucci, 1989 *Modern University Chemistry, Custom Pub* Norbert T. Porile, 1993

**New York State Regents Exam** Kaplan, Kaplan Educational Center Staff, 2000-02 Kaplan's guides to the New York State Regents Exams come complete with a comprehensive review of all the tested material plus Kaplan's exclusive test taking strategies This powerful combination makes the New York State Regents Exam Chemistry Second Edition a highly effective way for you to score higher on this very challenging test Are you ready for the New York State Regents Chemistry exam You will be with Kaplan's proven plan for success STEP 1 Take a Diagnostic Test The results of this test will outline your strengths and weaknesses You will find out the exact areas on which you need to focus your preparation STEP 2 Review the Tested Material Kaplan takes you through each section step by step providing you with effective tips and strategies to successfully answer every type of question STEP 3 Practice with Real Regents Exams Practice makes perfect And with this book you'll practice with the real thing actual Regents exams including detailed explanations for every answer and an analysis of your performance STEP 4 Succeed on the Test Follow Kaplan's plan for success on the Regents and you will score higher In fact we guarantee it See details inside

**A Complete Introduction to Modern NMR Spectroscopy** Roger S. Macomber, 1997-12-23 Clear accessible coverage of modern NMR spectroscopy for students and professionals in many fields of science Nuclear magnetic resonance NMR spectroscopy has made quantum leaps in the last decade becoming a staple tool in such divergent fields as chemistry physics materials science biology and medicine That is why it is essential that scientists working in these areas be fully conversant with current NMR theory and practice This down to basics text

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