

## Review for Ch. 8 Test

## 8.1 Describing Chemical Reactions

- know how to write word equations (i.e. you have be able to name compounds, including acids, ionic, and covalent compounds from Ch. 7)
- know how to write a formula equation
- What 2 things do coefficients represent in an equation? **Relative number of moles of a substance ; relative number of molecules needed for a reaction to occur**
- know common symbols used in a reaction
- know 4 evidences of a chemical reaction:
  1. **energy in the form of heat or light**
  2. **production of a gas**
  3. **change in color**
  4. **formation of a precipitate**
- know the Law of conservation of matter: **matter can neither be created nor destroyed in a chemical reaction (which means, mass of reactants must equal the mass of products)**
- know what a chemical equation represents: **relative amounts of reactants and products**
- know how to balance chemical equations (combustion reactions are particularly tricky, practice!)

1. Complete the equation and write a word equation for the following reaction:  $\text{ZnO} + \text{FeSO}_4 \rightleftharpoons$



**Zinc oxide reacts with iron (II) sulfate to yield zinc sulfate and iron (II) oxide**

2. Write a formula equation for the reaction of a solution of AgCl with potassium metal:



3. What elements are always diatomic gases at room temperature?

**All of the halogens (Group 17) ,  $\text{H}_2$ ,  $\text{N}_2$ ,  $\text{O}_2$**

4. Can you balance these reactions:



# Section 1 1 Describing Chemical Reactions Answer Key

**Edward J. Calabrese, Paul T. Kostecki**



## **Section 1 1 Describing Chemical Reactions Answer Key:**

**Numerical Solution of Time-Dependent Advection-Diffusion-Reaction Equations** Willem Hundsdorfer, Jan G. Verwer, 2013-04-17 This book deals with numerical methods for solving partial differential equations PDEs coupling advection diffusion and reaction terms with a focus on time dependency A combined treatment is presented of methods for hyperbolic problems thereby emphasizing the one way wave equation methods for parabolic problems and methods for stiff and non stiff ordinary differential equations ODEs With regard to time dependency we have attempted to present the algorithms and the discussion of their properties for the three different types of differential equations in a unified way by using semi discretizations i.e the method of lines whereby the PDE is transformed into an ODE by a suitable spatial discretization In addition for hyperbolic problems we also discuss discretizations that use information based on characteristics Due to this combination of methods this book differs substantially from more specialized textbooks that deal exclusively with numerical methods for either PDEs or ODEs We treat integration methods suitable for both classes of problems This combined treatment offers a clear advantage On the one hand in the field of numerical ODEs highly valuable methods and results exist which are of practical use for solving time dependent PDEs something which is often not fully exploited by numerical PDE researchers Although many problems can be solved by Euler's method or the Crank Nicolson method better alternatives are often available which can significantly reduce the computational effort needed to solve practical problems

**Material Balances for Chemical Reacting Systems** R.L. Cerro, B.G. Higgins, S.

Whitaker, 2022-12-05 Written for use in the first course of a typical chemical engineering program Material Balances for Chemical Reacting Systems introduces and teaches students a rigorous approach to solving the types of macroscopic balance problems they will encounter as chemical engineers This first course is generally taken after students have completed their studies of calculus and vector analysis and these subjects are employed throughout this text Since courses on ordinary differential equations and linear algebra are often taken simultaneously with the first chemical engineering course these subjects are introduced as needed Teaches readers the fundamental concepts associated with macroscopic balance analysis of multicomponent reacting systems Offers a novel and scientifically correct approach to handling chemical reactions Includes an introductory approach to chemical kinetics Features many worked out problems beginning with those that can be solved by hand and ending with those that benefit from the use of computer software This textbook is aimed at undergraduate chemical engineering students but can be used as a reference for graduate students and professional chemical engineers as well as readers from environmental engineering and bioengineering The text features a solutions manual with detailed solutions for all problems as well as PowerPoint lecture slides available to adopting professors

*Chemistry, Student Study Guide* James E. Brady, Fred Senese, 2008-01-28 The image on the front cover depicts a carbon nanotube emerging from a glowing plasma of hydrogen and carbon as it forms around particles of a metal catalyst Carbon

nanotubes are a recently discovered allotrope of carbon Three other allotropes of carbon buckyballs graphite and diamond are illustrated at the left as is the molecule methane CH<sub>4</sub> from which nanotubes and buckyballs can be made The element carbon forms an amazing number of compounds with structures that follow from simple methane found in natural gas to the complex macromolecules that serve as the basis of life on our planet The study of chemistry also follows from the simple to the more complex and the strength of this text is that it enables students with varied backgrounds to proceed together to significant levels of achievement

**Essential Biochemistry** Charlotte W. Pratt, Kathleen Cornely, 2023-08-25 Essential Biochemistry 5th Edition is comprised of biology pre med and allied health topics and presents a broad but not overwhelming base of biochemical coverage that focuses on the chemistry behind the biology This revised edition relates the chemical concepts that scaffold the biology of biochemistry providing practical knowledge as well as many problem solving opportunities to hone skills Key Concepts and Concept Review features help students to identify and review important takeaways in each section

General Chemistry Donald A. McQuarrie, Stanley Gill, 2011-06-15 This Fourth Edition of McQuarrie s classic text offers a thorough revision and a quantum leap forward from the previous edition Taking an atoms first approach it promises to be another ground breaking text in the tradition of McQuarrie s many previous works This outstanding new text available in a soft cover edition offers professors a fresh choice and outstanding value

*Advances in Agronomy* ,1992-04-13 Under new editorial direction Advances in Agronomy both continues its long tradition and expands to include innovative methods and technologies Leading international scientists cover topics in plant and soil sciences biotechnology terrestrial ecosystems and environmental concerns The second volume under new editorial direction Advances in Agronomy Volume 47 focuses on environmental quality and biotechnology Four articles on soil science cover acid deposition chemical transport and surface complexation Two articles on crop science survey variety fingerprinting and corn evolution This and related volumes will be of interest to agronomists and biotechnologists in academe industry and government Acidic deposition in forested soils Modeling organic and inorganic chemical transport in soils Surface complexation models in soil chemical systems Fingerprinting crop varieties Evolution of corn

**Principles and Practices for Petroleum Contaminated Soils** Edward J. Calabrese, Paul T. Kosteki, 2019-07-16 Principles and Practices for Petroleum Contaminated Soils includes some of the best research and practical work done by top researchers in the field both in industry and academia It covers fundamental and advanced topics such as analysis and site assessment techniques e g vacuum extraction asphalt incorporation and case studies The book will interest anyone working with contaminated soils ground water and underground storage tanks It will also be a valuable reference for regulatory personnel and environmental consultants at all levels

**Experimental Science** Sir Richard Arman Gregory (bart.), Arthur Thomas Simmons, 1899

Chemistry James N. Spencer, George M. Bodner, Lyman H. Rickard, 2010-12-28 CHEMISTRY Intermediate Physics for Medicine and Biology Russell K. Hobbie, Bradley J. Roth, 2007-09-09 This text bridges the gap between introductory physics

and its application to the life sciences It is intended for advanced undergraduates and beginning graduate students The Fourth Edition is updated to include new findings discussion of stochastic processes and expanded coverage of anatomy and biology The text includes many problems to test the student s understanding and chapters include useful bibliographies for further reading Its minimal prerequisites and wide coverage make it ideal for self study The fourth edition is updated throughout to reflect new developments

**Linear Algebra** Przemyslaw Bogacki, 2019-01-24 Linear Algebra Concepts and Applications is designed to be used in a first linear algebra course taken by mathematics and science majors It provides a complete coverage of core linear algebra topics including vectors and matrices systems of linear equations general vector spaces linear transformations eigenvalues and eigenvectors All results are carefully clearly and rigorously proven The exposition is very accessible The applications of linear algebra are extensive and substantial several of those recur throughout the text in different contexts including many that elucidate concepts from multivariable calculus Unusual features of the text include a pervasive emphasis on the geometric interpretation and viewpoint as well as a very complete treatment of the singular value decomposition The book includes over 800 exercises and numerous references to the author s custom software Linear Algebra Toolkit

**Dynamics of Exothermicity** Brian Bowen, 1996-09-15 Covering the dynamics of reactive systems and of explosions the 15 papers discuss the treatment of turbulent mixing in reactive systems acoustic interactions with combustion fields liquid atomization soot formation practical applications of combustion in waste incineration and pulse jet ignition in internal combustion engines detonations phenomena and mixing effects in explosions Includes six color plates No index Annotation copyrighted by Book News Inc Portland OR

**Anatomy & Physiology with Brief Atlas of the Human Body and Quick Guide to the Language of Science and Medicine - E-Book** Kevin T. Patton, Frank B. Bell, Terry Thompson, Pegg L. Williamson, 2022-03-21 A P may be complicated but learning it doesn t have to be Anatomy Physiology 11th Edition uses a clear easy to read approach to tell the story of the human body s structure and function Color coded illustrations case studies and Clear View of the Human Body transparencies help you see the Big Picture of A P To jump start learning each unit begins by reviewing what you have already learned and previewing what you are about to learn Short chapters simplify concepts with bite size chunks of information Conversational storytelling writing style breaks down information into brief chapters and chunks of information making it easier to understand concepts 1 400 full color photographs and drawings bring difficult A P concepts to life and illustrate the most current scientific knowledge UNIQUE Clear View of the Human Body transparencies allow you to peel back the layers of the body with a 22 page full color insert showing the male and female human body along several planes The Big Picture and Cycle of Life sections in each chapter help you comprehend the interrelation of body systems and how the structure and function of these change in relation to age and development Interesting sidebars include boxed features such as Language of Science and Language of Medicine Mechanisms of Disease Health Matters Diagnostic Study FYI Sport and Fitness and Career Choices Learning

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