

## 11

## CHEMICAL REACTIONS

## Practice Problems

*In your notebook, solve the following problems. Use the 3-step problem-solving approach you learned in Chapter 1.*

## SECTION 11.1 DESCRIBING CHEMICAL REACTIONS

1. Write the skeleton equation for the reaction between hydrogen and oxygen that produces water.
2. Write the skeleton equation for the reaction that produces iron(II) sulfide from iron and sulfur.
3. Write the skeleton equation representing the heating of magnesium carbonate to produce solid magnesium oxide and carbon dioxide gas.
4. Write a balanced equation for the production of HCl gas from its elements.
5. Write a sentence that completely describes the chemical reaction represented by this balanced equation.



6. Write the word equation for the following equation. Write a sentence fully describing the reaction. Is the equation correctly balanced? Explain.



7. Write a balanced equation representing the formation of aqueous sulfuric acid from water and sulfur trioxide gas.
8. Write a balanced equation from this word equation.  
aqueous silver nitrate + copper metal  $\rightarrow$  silver metal + aqueous copper nitrate
9. Write a balanced equation for the following word equation.



## SECTION 11.2 TYPES OF CHEMICAL REACTIONS

1. Write a balanced equation representing the reaction of magnesium with oxygen gas to produce magnesium oxide.
2. Write the balanced equation for the reaction that occurs between aluminum and fluorine.
3. Write the balanced equation for the production of oxygen gas and potassium chloride from the decomposition of potassium chlorate.
4. Write the balanced equation for the reaction between hydrochloric acid and calcium metal. The products are hydrogen gas and calcium chloride.
5. Write the balanced equation for the combustion of propane ( $\text{C}_3\text{H}_8$ ) to produce carbon dioxide and water vapor.
6. Write the balanced equation for the reaction between iron(III) chloride and sodium hydroxide. The products are iron(III) hydroxide and sodium chloride.

# Pearson Education Describing Chemical Reactions

**Castro, Eduardo A.**



## **Pearson Education Describing Chemical Reactions:**

Elements of Chemical Reaction Engineering H. Scott Fogler, 2020-08-18 The Definitive Guide to Chemical Reaction Engineering Problem Solving With Updated Content and More Active Learning For decades H Scott Fogler's Elements of Chemical Reaction Engineering has been the world's dominant chemical reaction engineering text This Sixth Edition and integrated Web site deliver a more compelling active learning experience than ever before Using sliders and interactive examples in Wolfram Python POLYMATH and MATLAB students can explore reactions and reactors by running realistic simulation experiments Writing for today's students Fogler provides instant access to information avoids extraneous details and presents novel problems linking theory to practice Faculty can flexibly define their courses drawing on updated chapters problems and extensive Professional Reference Shelf web content at diverse levels of difficulty The book thoroughly prepares undergraduates to apply chemical reaction kinetics and physics to the design of chemical reactors And four advanced chapters address graduate level topics including effectiveness factors To support the field's growing emphasis on chemical reactor safety each chapter now ends with a practical safety lesson Updates throughout the book reflect current theory and practice and emphasize safety New discussions of molecular simulations and stochastic modeling Increased emphasis on alternative energy sources such as solar and biofuels Thorough reworking of three chapters on heat effects Full chapters on nonideal reactors diffusion limitations and residence time distribution About the Companion Web Site [umich.edu/elements/6e/index.html](http://umich.edu/elements/6e/index.html) Complete PowerPoint slides for lecture notes for chemical reaction engineering classes Links to additional software including POLYMATH<sup>TM</sup> MATLAB<sup>TM</sup> Wolfram Mathematica<sup>TM</sup> AspenTech<sup>TM</sup> and COMSOL<sup>TM</sup> Interactive learning resources linked to each chapter including Learning Objectives Summary Notes Web Modules Interactive Computer Games Solved Problems FAQs additional homework problems and links to Learncheme Living Example Problems unique to this book that provide more than 80 interactive simulations allowing students to explore the examples and ask what if questions Professional Reference Shelf which includes advanced content on reactors weighted least squares experimental planning laboratory reactors pharmacokinetics wire gauze reactors trickle bed reactors fluidized bed reactors CVD boat reactors detailed explanations of key derivations and more Problem solving strategies and insights on creative and critical thinking Register your book for convenient access to downloads updates and or corrections as they become available See inside book for details

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challenges of global competitiveness and sustainable development by transforming research and teaching of science and mathematics The proceedings consist of 82 papers presented at the Science and Mathematics International Conference SMIC 2018 organised by the Faculty of Mathematics and Natural Sciences Universitas Negeri Jakarta Indonesia The proceedings are organised in four parts Science Science Education Mathematics and Mathematics Education The papers contribute to our understanding of important contemporary issues in science especially nanotechnology materials and environmental science science education in particular environmental sustainability STEM and STEAM education 21st century skills technology education and green chemistry and mathematics and its application in statistics computer science and mathematics education **FCS Physical Science L3** Karen Morrison,2008 **Focus on Physical Science California**

**Edition** Michael J. Padilla,2007 Furfural: An Entry Point Of Lignocellulose In Biorefineries To Produce Renewable Chemicals, Polymers, And Biofuels Manuel Lopez Granados,David Martin Alonso,2018-06-19 There is a wide consensus that furfural a renewable commodity currently obtained from lignocellulosic agro residues with a production volume of around 300 kTon per year is a key feedstock for leveraging lignocellulosic residues in future biorefineries Several chemicals are already being manufactured from furfural due to its advantageous production cost Furthermore a vast number of others are also technically viable to produce from oil This book compiles the vast existing information into relevant stages of transformations of furfural as renewable chemicals biofuels and bioresins focusing on the relevant chemical and engineering aspects of processes to obtain them including reactors and catalysis It offers essential information for improving the economic and environmental viability of current commercial applications and upcoming future applications It should be of particular interests to graduate and advanced undergraduate students as well as engineers and academic researchers alike who are working in the field **Chemical Reactivity in Confined Systems** Pratim Kumar Chattaraj,Debdutta

Chakraborty,2021-08-23 An insightful analysis of confined chemical systems for theoretical and experimental scientists Chemical Reactivity in Confined Systems Theory and Applications presents a theoretical basis for the molecular phenomena observed in confined spaces The book highlights state of the art theoretical and computational approaches with a focus on obtaining physically relevant clarification of the subject to enable the reader to build an appreciation of underlying chemical principles The book includes real world examples of confined systems that highlight how the reactivity of atoms and molecules change upon encapsulation Chapters include discussions on recent developments related to several host guest systems including cucurbit n uril ExBox 4 clathrate hydrates octa acid cavitand metal organic frameworks MOFs covalent organic frameworks COFs zeolites fullerenes and carbon nanotubes Readers will learn how to carry out new calculations to understand the physicochemical behavior of confined quantum systems Topics covered include A thorough introduction to global reactivity descriptors including electronegativity hardness and electrophilicity An exploration of the Fukui function as well as dual descriptors higher order derivatives and reactivity through information theory A practical discussion of spin

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Organometallic Flow Chemistry Timothy Noël, 2016-04-22 The series Topics in Organometallic Chemistry presents critical overviews of research results in organometallic chemistry As our understanding of organometallic structure properties and mechanisms increases new ways are opened for the design of organometallic compounds and reactions tailored to the needs of such diverse areas as organic synthesis medical research biology and materials science Thus the scope of coverage includes a broad range of topics of pure and applied organometallic chemistry where new breakthroughs are being achieved that are of significance to a larger scientific audience The individual volumes of Topics in Organometallic Chemistry are thematic Review articles are generally invited by the volume editors All chapters from Topics in Organometallic Chemistry are published OnlineFirst with an individual DOI In references Topics in Organometallic Chemistry is abbreviated as Top Organomet Chem and cited as a journal **Cumulative List of Organizations Described in Section 170 (c) of the Internal Revenue Code of 1954** United States. Internal Revenue Service, 1994

**Geomorphology** Robert S. Anderson, Suzanne P. Anderson, 2010-06-17 This textbook provides a modern quantitative and process oriented approach to equip students with the tools to understand geomorphology Insight into the interpretation of landscapes is developed from basic principles and simple models and by stepping through the equations that capture the essence of the mechanics and chemistry of landscapes Boxed worked examples and real world applications bring the subject to life for students allowing them to apply the theory to their own experience The book covers cutting edge topics including the revolutionary cosmogenic nuclide dating methods and modeling highlights links to other Earth sciences through up to date summaries of current research and illustrates the importance of geomorphology in understanding environmental changes Setting up problems as a conservation of mass ice soil or heat this book arms students with tools to fully explore processes understand landscapes and to participate in this rapidly evolving field **Organic Chemistry Education Research into Practice** Jay Wackerly, Sarah Zingales, Michael Wentzel, Gautam Bhattacharyya, Brett McCollum, 2025-03-25 This Research Topic has three main goals 1

provide a platform for instructors of organic chemistry to showcase evidence based methods and educational theories they have utilized in their classrooms 2 build new and strengthen existing connections between educational researchers and practitioners and 3 highlight how people have used chemical education based research in their teaching practice There are places in the literature dedicated for chemical education research CER however there is not a clear avenue for those that have changed their teaching methods based on published CER and report their experiences Creating this article collection

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**Pharmaceutical Organic Chemistry I** Mr. Sushant Sudhir Pande, Dr. Prashant D. Aragade, Dr. Saurabh C. Khadse, Dr. Niranjan S. Mahajan, 2024-02-16 We are pleased to put forth the Laboratory Manual of Pharmaceutical Organic Chemistry I This manual prepared according to the PCI B Pharm course regulations 2014 is divided into three sections systematic qualitative analysis preparation of suitable solid derivatives and construction of molecular models The methods of all the experiments are drawn from the latest editions of official books of pharmaceutical organic chemistry and research papers ensuring the inclusion of the latest advancements in methodologies or apparatus This manual is designed for outcome based education Each experiment follows a uniform format with sections for practical significance practical outcomes ProOs mapping with course outcomes theory resources used procedure precautions observations results conclusion references and synopsis questions Each experiment offers an opportunity for students to perform practical work developing proficiency in effectively managing equipment handling glassware chemicals reagents and writing analytical reports In addition the questions at the end of the experiments help to enhance students knowledge benefiting them as they pursue higher studies During the laboratory period you will have to multiple tasks while performing the experiment It is essential to document your actions and observations thoroughly as you proceed Always plan your work ahead considering what you are doing why you are doing it what is happening and what conclusions you can draw from your experiment We acknowledge the help and cooperation of various individuals in bringing out this manual We are highly indebted to the authors of the books and articles mentioned in the references which were a major source of information for this manual We also thank the publishers designers and printers who worked hard to publish this manual in a timely manner We hope that this manual will be helpful to students in understanding concepts principles and performing procedures We wish you all the best **Nanoscience and Advancing Computational Methods in Chemistry: Research Progress** Castro, Eduardo A., 2012-05-31 The budding field of nanotechnology offers enormous potential for advances in medical science engineering transportation computers and many other industries As this growing field solidifies these technological advances may soon become a reality Nanoscience and Advancing Computational Methods in Chemistry Research Progress provides innovative chapters covering the growth of educational scientific and industrial research activities among chemical engineers and provides a medium for mutual communication between international academia and the industry This book publishes significant research reporting new methodologies and important applications in the fields of chemical informatics and discusses latest coverage of chemical databases and the development of new experimental methods Learning-assisted Diagnosis and Control of Electric

Distribution Network Chaolong Zhang,Xiao Wang,Aihong Tang,Weiham Yan,David Gao,2025-08-08 The digital transformation of modern power systems enables more robust and transparent system planning and operation This process is highly reliant on big data which is widely available through energy generation to utilization The distribution networks are exposed to high challenges due to the massive integration of renewables and electric vehicles at low voltages but opportunities do exist due to the widely available infrastructure for data collection and smart control at the distribution level For example the phase measurement unit PMU for better system observation in the transmission system has been extended to the distribution network where standard protocols are available for high precision data transmission in a sub second timescale Artificial intelligence AI technologies become the main enabler to utilize these data This provides revolutionary solutions covering fault diagnosis control and almost all aspects of modern electric power systems The values of AI in distribution networks are widely recognized especially for the increased complexity of distribution systems where active management and autonomous operation are urgently needed The typical mechanism based modeling and model based control lack adaptability under an evolving environment e g network topology changes that are more frequent at the distribution level However the existing AI technologies as well as the associated machine learning algorithms cannot be directly transplanted into the area of power systems To fulfill the strict technical requirements in power systems for security generalization capability interpretability out of sample performance robustness and reliability are the main issues to be addressed before their massive deployment Therefore this Research Topic aims to provide a contribution in line with this area of research i e innovative approaches and schemes for learning assisted diagnosis and control for the medium to low voltage distribution networks Original work focusing on the applications of state of art AI technologies in the power and energy related fields are invited Both high quality Original Research and Review Articles are welcome about the latest progress and potential research applications of the relevant areas with interests in modeling control monitoring and diagnosis of the distribution network using AI related techniques



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