

# **Chemistry – Unit 5 Worksheet 3** **Empirical and Molecular Formulas**

Show all your work, show all steps, use following guidelines. Do not forget to show units and label your answers.

1. Find the empirical formula of a compound containing 40.0 g of bromine and 4.0 g of hydrogen.

$$\text{mole Br} = \frac{40.0\text{g}}{79.90\text{g/mol}} = 0.501\text{ mole Br}$$

1:1 ratio

$$\text{mole H} = \frac{4.0\text{g}}{1.008\text{g/mol}} = 3.97\text{ mole H}$$



2. What is the empirical formula of a hydrocarbon compound if 10.0 g of carbon and 0.75 g of hydrogen are present?

$$\text{mole C} = 0.833\text{ mole C}$$

$$\text{mole H} = \frac{0.75\text{g}}{1.008\text{g/mol}} = 0.744\text{ mole H}$$

1:1 ratio

$$\text{CH}_1 = \text{CH}$$



3. A compound was identified and found to contain 40.0 g of hydrogen, 80.0 g of hydrogen, and 160.0 g of oxygen. What is the empirical formula of this compound?

$$\text{mole H} = \frac{160.0\text{g}}{1.008\text{g/mol}} = 158.7\text{ mole H}$$

1:1:2 ratio

$$\text{mole O} = \frac{80.0\text{g}}{16.00\text{g/mol}} = 5.00\text{ mole O}$$



$$\text{mole H} = \frac{40.0\text{g}}{1.008\text{g/mol}} = 39.7\text{ mole H}$$

4. A compound composed of hydrogen and oxygen is found to contain 10.0 g of hydrogen and 80.0 g of oxygen. What is the ratio of the compound? Is it a gas? Find the molecular formula.

$$\text{mole H} = \frac{10.0\text{g}}{1.008\text{g/mol}} = 9.92\text{ mole H}$$

1:10 ratio compound contains 10H

$$\text{mole O} = \frac{80.0\text{g}}{16.00\text{g/mol}} = 5.00\text{ mole O}$$

compound contains 10H and 5O

compound contains 10H and 5O

ratio is 2:1 for H and O

compound contains 2H and 1O

# Modeling Chemistry Unit 5 Review Answers

**S Marginson**



## **Modeling Chemistry Unit 5 Review Answers:**

**Chemistry in the Community.** American Chemical Society, 2002 This volume has relevance to a wide number of courses giving a hands on introduction to chemistry in relation to community issues rather than around specific chemical concepts *Modelling of Chemical Process Systems* Syed Ahmad Imtiaz, 2023-07-25 Models and simulations are widely being used for design optimization fault detection and diagnosis and various other decision making purposes Increasingly models are developed at different scales and levels all the way from molecular level to the large scale process systems scale *Modelling of Chemical Process Systems* gives readers a feel for the multiscale modelling As models have been developed for various applications a general systematic method for building model has emerged This book starts with the history of modelling and its usefulness describing modelling steps in detail Examples have been chosen carefully from both conventional chemical process systems to contemporary systems including fuel cell and bioprocesses Modelling theories are complemented with case studies that explain step by step modelling methodologies This book also introduces the application of machine learning techniques to model chemical process systems This makes the book an indispensable reference for academics and professionals working in modelling and simulation Includes case studies that explain step by step modelling methodologies Covers detailed multiscale modelling of chemical processes providing examples from traditional and novel areas Provides modelling insight at micro and macro scale levels including machine learning techniques **A-Z of Biorefinery** Nuttha Thongchul, Antonis Kokossis, Suttichai Assabumrungrat, 2021-11-19 A Z of Biorefinery A Comprehensive View provides a comprehensive book that highlights and illustrates important topics relating to biorefineries including associated theory current and future research trends available techniques and future challenges This book will benefit a wide range of audiences including students engineers scientists practitioners and those who are keen to explore more on biorefinery Sections cover the availability of current technologies constraints market trends recent system developments and the concepts that enable modern biorefineries to utilize all kinds of biomass This book is an essential resource for students scientists engineers and practitioners working in industry and academia Covers the most important topics relating to biorefineries Provides related definitions theories overviews of methods applications and important references Offers perspectives and concise reviews for each section Includes complete design case studies with tutorials **Publications of the National Bureau of Standards 1978 Catalog** United States. National Bureau of Standards, 1979 *Behavioral Ecology of Insect Parasitoids* Eric Wajnberg, Carlos Bernstein, Jacques van Alphen, 2008-04-30 Written by a team of leading international specialists *Behavioral Ecology of Insect Parasitoids* examines the optimal behaviors that parasitoids exhibit in order to maximize long term offspring production It is an essential reference for research scientists and students studying these fascinating insects or for anyone involved in using parasitoids in biological control programs Reviews topical issues including cutting edge research on parasitoid decision making and the implications for biological control Explores

applications in other fields provides information on the latest research methods and includes helpful case studies and statistical tools Creates a deeper understanding of the link between behavioural strategies and host mortality resulting in more efficient selective pest management programs Overall this is a fascinating volume that provides a significant contribution to the literature on parasitoid insects It goes a long way toward providing insights into numerous aspects of parasitoid behavior and will stimulate a diversity of future projects something that should be the goal of any such text I highly recommend Wajnberg et al for all of those working on the biology or evolution of parasitoids Palaios 2009 **Index Medicus** ,2004 Vols for 1963 include as pt 2 of the Jan issue Medical subject headings **Toughening Mechanisms in Composite Materials** Qing-Hua Qin,Jianqiao Ye,2015-05-26 Toughening Mechanisms in Composite Materials aims to provide a comprehensive and technically detailed coverage of composites and their toughening mechanisms Unique in its direct and comprehensive approach the book presents fundamental knowledge on composites toughening mechanisms as well as a comprehensive treatment of numerical methods This volume summarizes the current state of the art and presents the most recent research outcomes in the field It details the development of each of the techniques beginning with basic principles and new concepts are illustrated with examples wherever possible Covers particle reinforced composites fibre reinforced composites and other toughening mechanisms Analyses toughening mechanisms in a broad range of composite materials Developments in nanotube toughened composites and toughened graphene ceramic composites are examined

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