

STUDENT BOOK ANSWERS
To come
Chapter 9: Gas laws
Worked example 9.1

- 1 $n = \frac{V}{V_m} = \frac{2.33}{22.71} = 0.1026 \text{ mol}$
 $m = n \times MM = 0.1026 \times (12.01 + (4 \times 1.008)) = 1.646 = 1.65 \text{ g (3sf)}$
- 2 $n = \frac{m}{MM} = \frac{23.0}{14.01 + (3 \times 1.008)} = 1.350 \text{ mol}$
 $V = n \times V_m = 1.350 \times 24.79 = 33.47 = 33.5 \text{ L (3sf)}$

Worked example 9.2

- 1 $2\text{Na(s)} + 2\text{H}_2\text{O(l)} \rightarrow 2\text{NaOH(aq)} + \text{H}_2\text{(g)}$
 $n(\text{Na}) = \frac{m}{MM} = \frac{1.87}{22.99 + 16.00 + 1.008} = 0.04675 \text{ mol}$
 $n(\text{H}_2) = \frac{1}{2} \times n(\text{Na}) = 0.5 \times 0.04675 = 0.02338 \text{ mol}$
 $V = n \times V_m = 0.02338 \times 24.79 = 0.5795 = 0.580 \text{ L (3sf)}$
- 2 $n(\text{HCl}) = \frac{V}{V_m} = \frac{13.4}{22.71} = 0.5900 \text{ mol}$
 $2\text{KCl(aq)} + \text{H}_2\text{SO}_4\text{(aq)} \rightarrow 2\text{HCl(g)} + \text{K}_2\text{SO}_4\text{(aq)}$
 $n(\text{KCl}) = n(\text{HCl}) = 0.5900 \text{ mol}$
 $m(\text{KCl}) = n \times MM = 0.5900 \times (39.10 + 35.45) = 43.98 = 44.0 \text{ g (3sf)}$

Check your understanding 9.1/9.2

- 1 The volume of a gas changes with temperature and pressure, both of which compress or expand the gas particles.
- 2 Use the formula $n = \frac{V}{V_m}$ to convert the volume of gas to a number of moles. V_m depends upon the temperature of the gas. Use $m = n \times MM$ to convert the number of moles (n) to a mass (m) by multiplying by the molecular mass (MM).
- 3 **a** **i** $2 \times 250 = 500 \text{ mL}$
ii 250 mL
- b** **i** 500 mL
ii Nothing, as the law of combining volumes only applies to gases.

Chapter 9 Notes Cengage Learning

City of London College of Economics



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Shaping Learners' Pronunciation James Dean Brown, Dustin Crowther, 2022-09-30 A straightforward entry to understanding crucial components of phonological literacy this essential text explains the theoretical and practical rationale for teaching connected speech CS and offers useful pedagogical applications Brown and Crowther describe the basic phonemes including consonants vowels and diphthongs of spoken North American English and examine word stress utterance stress and timing as they are related to CS With accessible non technical language the authors show how phoneme variations simple transitions dropping sounds inserting sounds and changing sounds operate and how CS is integral to English language teaching especially for developing non native users oral English communicative ability Each chapter features explicit discussions of pedagogical ideas targeting L2 learners further resources and CS oriented exercises that are accessible and easy to implement for L2 teachers These exercises are accompanied when relevant with recorded audio examples of CS production at www.routledge.com/9780367697570 Governance in Family Enterprises A. Koeberle-Schmid, D. Kenyon-Rouvinez, E. Poza, INOGUICHI, 2013-12-02 Presents a comprehensive overview of governance in family enterprises including practical management knowledge in easy to use frameworks and interviews with renowned family enterprise owners and managers Readers will benefit from the book's systematic approach and the opportunity to learn from the experience of other family enterprises *1, 2, 3 Code!-Instructor's Manual* Ken Green, 2006-08 *Science and Technology in World History, Volume 2* David Deming, 2014-01-10 Science is a living organic activity the meaning and understanding of which have evolved incrementally over human history This book the second in a roughly chronological series explores the evolution of science from the advents of Christianity and Islam through the Middle Ages focusing especially on the historical relationship between science and religion Specific topics include technological innovations during the Middle Ages Islamic science the Crusades Gothic cathedrals and the founding of Western universities Close attention is given to such figures as Paul the Apostle Hippolytus Lactantius Cyril of Alexandria Hypatia Cosmas Indicopleustes and the Prophet Mohammed *Science and Technology in World History, Volume 1* David Deming, 2014-01-10 Science is a living organic activity the meaning and understanding of which have evolved incrementally over human history This book the first in a roughly chronological series explores the development of the methodology and major ideas of science in historical context from ancient times to the decline of classical civilizations around 300 A D It includes details specific to the histories of specialized sciences including astronomy medicine and physics along with Roman engineering and Greek philosophy It closely describes the contributions of such individuals as Pythagoras Hippocrates Socrates Plato Aristotle Alexander the Great Euclid Archimedes Ptolemy Seneca Pliny the Elder and Galen *Student Learning Guide to Accompany Effective Marketing* William G. Zikmund, 2001-02 This comprehensive learning guide reinforces the major topics in each chapter through the use of the following study tools chapter summaries vocabulary building exercises true false and multiple choice

questions and critical thinking activities In addition crossword puzzles using key terms from each chapter help reinforce the definitions of marketing terminology **Student Study Guide** CENGAGE Learning, Steven D. Grossman, 1999-12

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