

Chapter 17: Thermochemistry*Section 1: The Flow of Energy – Heat and Work*

1. What is thermochemistry? **The study of the energy changes that occur in changes of state or during chemical reactions.**
2. Heat always flows from a **warmer** object to a **cooler** object.
3. Given that 1 cal = 4.184 J:
 - a. How many calories are in 325.9 J? **77.89 cal**
 - b. How many J are in 34.7 cal? **145.18 J**
4. What is the Law of Conservation of Energy (aka the First Law of Thermodynamics)? **States that in chemical and physical processes, energy is neither created nor destroyed – it is transferred or conserved.**
5. In an exothermic reaction:
 - a. Heat is **released** / absorbed
 - b. q is **positive** / **negative**
 - c. ΔH is **positive** / **negative**
 - d. Heat is a **reactant** / **product**
6. In an endothermic reaction:
 - a. Heat is **released** / **absorbed**
 - b. q is **positive** / **negative**
 - c. ΔH is **positive** / **negative**
 - d. Heat is a **reactant** / **product**
7. Diagram **A** represents an exothermic reaction, whereas diagram **B** represents an endothermic reaction:
8. What is the difference between heat capacity and specific heat capacity? **Specific heat is the amount of energy to increase the temperature of 1g of substance by 1°C**
9. The temperature of a 34.1 g sample of a substance increases from 29 C to 51 C when the sample absorbs 912 J of heat. What is the specific heat of the substance? **1.126 J/g°C**
10. When 867 J of heat are added to 9.3 g of a substance at STP, the temperature increases from 0 C to 14 C. What is the specific heat of the substance? **6.66 J/g°C**

Chapter 17 Thermochemistry Section Review Answers

KJ Lindholm-Leary



Chapter 17 Thermochemistry Section Review Answers:

General Chemistry Key Concise Review Guide Sixth Edition Darrell D. Ebbing,1999 *AP Chemistry* Albert S. Tarendash,Frederick J. Rowe,2002 This indispensable guide to chemistry helps students who wish to prepare for the AP Chemistry exam on their own Comprehensive and easy to understand this learning guide includes a full content review two full length practice tests with hundreds of practice questions and thorough answer explanations and proven test taking strategies

Organic Chemistry T. W. Graham Solomons,Craig B. Fryhle,Scott A. Snyder,2016-01-19 The 12th edition of Organic Chemistry continues Solomons Fryhle Snyder s tradition of excellence in teaching and preparing students for success in the organic classroom and beyond A central theme of the authors approach to organic chemistry is to emphasize the relationship between structure and reactivity To accomplish this the content is organized in a way that combines the most useful features of a functional group approach with one largely based on reaction mechanisms The authors philosophy is to emphasize mechanisms and their common aspects as often as possible and at the same time use the unifying features of functional groups as the basis for most chapters The structural aspects of the authors approach show students what organic chemistry is Mechanistic aspects of their approach show students how it works And wherever an opportunity arises the authors show students what it does in living systems and the physical world around us

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In a digital era where connections and knowledge reign supreme, the enchanting power of language has become much more apparent than ever. Its power to stir emotions, provoke thought, and instigate transformation is really remarkable. This extraordinary book, aptly titled "**Chapter 17 Thermochemistry Section Review Answers**," compiled by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound impact on our existence. Throughout this critique, we shall delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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