

CHAPTER 17 STUDY GUIDE

Chemical Equilibrium

Section 17.1 Equilibrium: A State of Dynamic Balance

In your textbook, read about chemical equilibrium.

Complete each statement.

1. When a reaction results in almost complete conversion of reactants to products, chemists say the reaction goes to _____.
2. A reaction that can occur in both the forward and the reverse directions is called a(n) _____.
3. _____ is a state in which the forward and reverse reactions balance each other because they take place at equal rates.
4. At equilibrium, the concentrations of reactants and products are _____ but that does not mean that the amounts or concentrations are _____.
5. Equilibrium is a state of _____, not one of _____.

In your textbook, read about equilibrium expressions and constants.

For each statement below, write *true* or *false*.

- _____ 6. The law of chemical equilibrium states that at a given pressure, a chemical system may reach a state in which a particular ratio of reactant to product concentrations has a constant value.
- _____ 7. The equation $\text{H}_2(\text{g}) + \text{I}_2(\text{g}) \rightleftharpoons 2\text{HI}(\text{g})$ is an example of a homogeneous equilibrium.
- _____ 8. If an equilibrium constant has a value less than one, the reactants are favored at equilibrium.
- _____ 9. The value for K_{eq} is constant only at a specific volume.
- _____ 10. If the equilibrium constant for a reaction at 300 K is 49.7, the concentration of the reactants will be greater than the concentration of the products.
- _____ 11. A heterogeneous equilibrium means that reactants and products are present in more than one state.
- _____ 12. The product of the forward chemical reaction is HI, for the equilibrium expression:

$$K_{\text{eq}} = \frac{[\text{HI}]^2}{[\text{H}_2][\text{I}_2]}$$

Chemistry Ch21 Study Guide Key Answers

**John W. Moore, Conrad L.
Stanitski, Peter C. Jurs**



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1. Understanding the eBook Chemistry Ch21 Study Guide Key Answers
 - The Rise of Digital Reading Chemistry Ch21 Study Guide Key Answers
 - Advantages of eBooks Over Traditional Books
2. Identifying Chemistry Ch21 Study Guide Key Answers
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Chemistry Ch21 Study Guide Key Answers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Chemistry Ch21 Study Guide Key Answers
 - Personalized Recommendations
 - Chemistry Ch21 Study Guide Key Answers User Reviews and Ratings
 - Chemistry Ch21 Study Guide Key Answers and Bestseller Lists
5. Accessing Chemistry Ch21 Study Guide Key Answers Free and Paid eBooks

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 - Chemistry Ch21 Study Guide Key Answers Enhanced eBook Features
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 - Interactive Elements Chemistry Ch21 Study Guide Key Answers
8. Staying Engaged with Chemistry Ch21 Study Guide Key Answers
- Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Chemistry Ch21 Study Guide Key Answers
9. Balancing eBooks and Physical Books Chemistry Ch21 Study Guide Key Answers
- Benefits of a Digital Library
 - Creating a Diverse Reading Collection Chemistry Ch21 Study Guide Key Answers
10. Overcoming Reading Challenges
- Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
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 - Carving Out Dedicated Reading Time
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- Utilizing eBooks for Skill Development

- Exploring Educational eBooks

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