

14.1

HYDROGEN IONS AND ACIDITY

Section Overview

Objectives

1. Identify conjugate acid-base pairs of ions, acids, or hydroxides and of species associated with them.
2. Calculate hydroxide and hydronium ion concentrations and pH values and vice versa for weak acids and bases.
3. Calculate the pH of weak acid solutions.

Vocabulary

- | | | |
|-------------------|------------------------------------|-------------------|
| 1. autoionization | 2. conjugate acid-base pair | 3. weak acid |
| 4. hydronium | 5. hydroxide ion (OH^-) | 6. autoionization |
| | 7. weak base | 8. pH |

Key Equations

- | | |
|--|---|
| 1. $\text{H}_2\text{O} \rightleftharpoons \text{H}^+ + \text{OH}^-$ (14.1) | 2. $\text{H}_2\text{O} + \text{H}_2\text{O} \rightleftharpoons \text{H}_3\text{O}^+ + \text{OH}^-$ (14.2) |
| 3. $\text{pH} = -\log [\text{H}^+]$ (14.3) | 4. $\text{pOH} = -\log [\text{OH}^-]$ (14.4) |

Part A: Completion

Use the appropriate number to identify the relationship of the species indicated that are associated in the reaction. Also indicate which species acts as the conjugate acid/base.

1. $\text{H}_2\text{O} + \text{H}_2\text{O} \rightleftharpoons \text{H}_3\text{O}^+ + \text{OH}^-$ (14.2)
 - a. H_2O is the conjugate base of H_3O^+ .
 - b. H_2O is the conjugate acid of OH^- .
 - c. H_2O is the conjugate acid of H_3O^+ .
 - d. H_2O is the conjugate base of OH^- .
2. $\text{H}_2\text{O} + \text{H}_2\text{O} \rightleftharpoons \text{H}_3\text{O}^+ + \text{OH}^-$ (14.2)
 - a. H_3O^+ is the conjugate acid of H_2O .
 - b. OH^- is the conjugate base of H_2O .
 - c. H_2O is the conjugate acid of OH^- .
 - d. H_2O is the conjugate base of H_3O^+ .
3. $\text{H}_2\text{O} + \text{H}_2\text{O} \rightleftharpoons \text{H}_3\text{O}^+ + \text{OH}^-$ (14.2)
 - a. H_3O^+ is the conjugate acid of H_2O .
 - b. OH^- is the conjugate base of H_2O .
 - c. H_2O is the conjugate acid of OH^- .
 - d. H_2O is the conjugate base of H_3O^+ .

- a. H_2O is the conjugate acid of OH^- .
- b. H_2O is the conjugate base of H_3O^+ .
- c. H_3O^+ is the conjugate acid of H_2O .
- d. OH^- is the conjugate base of H_2O .
- e. H_2O is the conjugate acid of H_3O^+ .
- f. OH^- is the conjugate base of H_2O .
- g. H_2O is the conjugate acid of OH^- .
- h. H_2O is the conjugate base of H_3O^+ .
- i. H_3O^+ is the conjugate acid of H_2O .
- j. OH^- is the conjugate base of H_2O .
- k. H_2O is the conjugate acid of OH^- .
- l. H_2O is the conjugate base of H_3O^+ .

19 2 Hydrogen Ions And Acidity Section Review Answers

**Frederic Martini, William C. Ober, Edwin
F. Bartholomew**

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Table of Contents 19 2 Hydrogen Ions And Acidity Section Review Answers

1. Understanding the eBook 19 2 Hydrogen Ions And Acidity Section Review Answers
 - The Rise of Digital Reading 19 2 Hydrogen Ions And Acidity Section Review Answers
 - Advantages of eBooks Over Traditional Books
2. Identifying 19 2 Hydrogen Ions And Acidity Section Review 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 19 2 Hydrogen Ions And Acidity Section Review Answers
 - User-Friendly Interface
4. Exploring eBook Recommendations from 19 2 Hydrogen Ions And Acidity Section Review Answers

- Personalized Recommendations
 - 19 2 Hydrogen Ions And Acidity Section Review Answers User Reviews and Ratings
 - 19 2 Hydrogen Ions And Acidity Section Review Answers and Bestseller Lists
5. Accessing 19 2 Hydrogen Ions And Acidity Section Review Answers Free and Paid eBooks
 - 19 2 Hydrogen Ions And Acidity Section Review Answers Public Domain eBooks
 - 19 2 Hydrogen Ions And Acidity Section Review Answers eBook Subscription Services
 - 19 2 Hydrogen Ions And Acidity Section Review Answers Budget-Friendly Options
 6. Navigating 19 2 Hydrogen Ions And Acidity Section Review Answers eBook Formats
 - ePub, PDF, MOBI, and More
 - 19 2 Hydrogen Ions And Acidity Section Review Answers Compatibility with Devices
 - 19 2 Hydrogen Ions And Acidity Section Review Answers Enhanced eBook Features
 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of 19 2 Hydrogen Ions And Acidity Section Review Answers
 - Highlighting and Note-Taking 19 2 Hydrogen Ions And Acidity Section Review Answers
 - Interactive Elements 19 2 Hydrogen Ions And Acidity Section Review Answers
 8. Staying Engaged with 19 2 Hydrogen Ions And Acidity Section Review Answers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers 19 2 Hydrogen Ions And Acidity Section Review Answers
 9. Balancing eBooks and Physical Books 19 2 Hydrogen Ions And Acidity Section Review Answers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection 19 2 Hydrogen Ions And Acidity Section Review Answers
 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
 11. Cultivating a Reading Routine 19 2 Hydrogen Ions And Acidity Section Review Answers
 - Setting Reading Goals 19 2 Hydrogen Ions And Acidity Section Review Answers
 - Carving Out Dedicated Reading Time
 12. Sourcing Reliable Information of 19 2 Hydrogen Ions And Acidity Section Review Answers

- Fact-Checking eBook Content of 19 2 Hydrogen Ions And Acidity Section Review Answers
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
- Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
- Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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