

## 19.2

## HYDROGEN IONS AND ACIDITY

## Section Review

## Objectives

1. Calculate  $K_a$  and  $K_b$  for weak acids and bases, and calculate  $pK_a$  and  $pK_b$  for weak acids and bases.
2. Calculate  $K_a$  and  $K_b$  for weak acids and bases, and calculate  $pK_a$  and  $pK_b$  for weak acids and bases.
3. Calculate the  $pH$  of weak acid and base solutions.

## Vocabulary

- |                 |                                      |                                    |
|-----------------|--------------------------------------|------------------------------------|
| acid            | acid dissociation constant ( $K_a$ ) | acid ionization constant ( $K_a$ ) |
| acidic solution | acidic solution                      | acidic solution                    |
| acidic solution | acidic solution                      | acidic solution                    |

## Key Equations

- |   |  |
|---|--|
| $K_a = \frac{[H^+][A^-]}{[HA]}$ (Equation 19.1) | $K_b = \frac{[OH^-][HB^+]}{[B]}$ (Equation 19.2) |
|---|--|

## Part A Completion

Write the chemical formula for each of the following acids, bases, and salts. Also, write the chemical formula for each of the following acids, bases, and salts.

1. Hydrochloric acid,  $HCl$ , (Equation 19.1)
2. Acetic acid,  $CH_3COOH$ , (Equation 19.1)
3. Nitric acid,  $HNO_3$ , (Equation 19.1)
4. Sulfuric acid,  $H_2SO_4$ , (Equation 19.1)
5. Hydrofluoric acid,  $HF$ , (Equation 19.1)
6. Hydrobromic acid,  $HBr$ , (Equation 19.1)
7. Hydroiodic acid,  $HI$ , (Equation 19.1)
8. Hydrocyanic acid,  $HCN$ , (Equation 19.1)
9. Hydroperchloric acid,  $HClO_4$ , (Equation 19.1)
10. Hydroperbromic acid,  $HBrO_4$ , (Equation 19.1)
11. Hydroperacetic acid,  $CH_3COOOH$ , (Equation 19.1)
12. Hydroperacetic acid,  $CH_3COOOH$ , (Equation 19.1)
13. Hydroperacetic acid,  $CH_3COOOH$ , (Equation 19.1)
14. Hydroperacetic acid,  $CH_3COOOH$ , (Equation 19.1)
15. Hydroperacetic acid,  $CH_3COOOH$ , (Equation 19.1)
16. Hydroperacetic acid,  $CH_3COOOH$ , (Equation 19.1)
17. Hydroperacetic acid,  $CH_3COOOH$ , (Equation 19.1)
18. Hydroperacetic acid,  $CH_3COOOH$ , (Equation 19.1)
19. Hydroperacetic acid,  $CH_3COOOH$ , (Equation 19.1)
20. Hydroperacetic acid,  $CH_3COOOH$ , (Equation 19.1)

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12. Hydroperacetic acid,  $CH_3COOOH$ , (Equation 19.1)
13. Hydroperacetic acid,  $CH_3COOOH$ , (Equation 19.1)
14. Hydroperacetic acid,  $CH_3COOOH$ , (Equation 19.1)
15. Hydroperacetic acid,  $CH_3COOOH$ , (Equation 19.1)
16. Hydroperacetic acid,  $CH_3COOOH$ , (Equation 19.1)
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19. Hydroperacetic acid,  $CH_3COOOH$ , (Equation 19.1)
20. Hydroperacetic acid,  $CH_3COOOH$ , (Equation 19.1)

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**Kevin T. Patton, Gary A. Thibodeau**



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## **Table of Contents 19 2 Hydrogen Ions And Acidity Section Review**

1. Understanding the eBook 19 2 Hydrogen Ions And Acidity Section Review
  - The Rise of Digital Reading 19 2 Hydrogen Ions And Acidity Section Review
  - Advantages of eBooks Over Traditional Books
2. Identifying 19 2 Hydrogen Ions And Acidity Section Review
  - 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
  - User-Friendly Interface
4. Exploring eBook Recommendations from 19 2 Hydrogen Ions And Acidity Section Review
  - Personalized Recommendations
  - 19 2 Hydrogen Ions And Acidity Section Review User Reviews and Ratings
  - 19 2 Hydrogen Ions And Acidity Section Review and Bestseller Lists
5. Accessing 19 2 Hydrogen Ions And Acidity Section Review Free and Paid eBooks
  - 19 2 Hydrogen Ions And Acidity Section Review Public Domain eBooks
  - 19 2 Hydrogen Ions And Acidity Section Review eBook Subscription Services
  - 19 2 Hydrogen Ions And Acidity Section Review Budget-Friendly Options
6. Navigating 19 2 Hydrogen Ions And Acidity Section Review eBook Formats

- ePub, PDF, MOBI, and More
  - 19 2 Hydrogen Ions And Acidity Section Review Compatibility with Devices
  - 19 2 Hydrogen Ions And Acidity Section Review Enhanced eBook Features
7. Enhancing Your Reading Experience
    - Adjustable Fonts and Text Sizes of 19 2 Hydrogen Ions And Acidity Section Review
    - Highlighting and Note-Taking 19 2 Hydrogen Ions And Acidity Section Review
    - Interactive Elements 19 2 Hydrogen Ions And Acidity Section Review
  8. Staying Engaged with 19 2 Hydrogen Ions And Acidity Section Review
    - Joining Online Reading Communities
    - Participating in Virtual Book Clubs
    - Following Authors and Publishers 19 2 Hydrogen Ions And Acidity Section Review
  9. Balancing eBooks and Physical Books 19 2 Hydrogen Ions And Acidity Section Review
    - Benefits of a Digital Library
    - Creating a Diverse Reading Collection 19 2 Hydrogen Ions And Acidity Section Review
  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
    - Setting Reading Goals 19 2 Hydrogen Ions And Acidity Section Review
    - Carving Out Dedicated Reading Time
  12. Sourcing Reliable Information of 19 2 Hydrogen Ions And Acidity Section Review
    - Fact-Checking eBook Content of 19 2 Hydrogen Ions And Acidity Section Review
    - 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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