

14.3

HYDROGEN IONS AND ACIDITY

Section Review

Objectives

1. Calculate concentrations based on the pH of a given acid or hydrogen ion concentration.
2. Calculate hydrogen ion concentration from pH and hydroxide ion concentration from pOH.
3. Calculate the pH of a weak acid.

Vocabulary

- | | | |
|-------------------|-------------------------------|-----------------------|
| 1. autoionization | 2. hydrogen ion concentration | 3. acid solution |
| 4. autoionization | 5. acid rain | 6. acid rain solution |
| | 7. acid solution | 8. pH |

Key Equation

- | | |
|-------------------------------------|-------------------------------------|
| 1. $\text{pH} = -\log [\text{H}^+]$ | 2. $\text{pH} = -\log [\text{H}^+]$ |
| 3. $\text{pH} = -\log [\text{H}^+]$ | 4. $\text{pH} = -\log [\text{H}^+]$ |

Part A Completion

Read the paragraph and use the information to determine if the sentence is true or false. Write true or false in the space provided. If the sentence is false, rewrite it so that it is a true statement.

1. When a substance has a pH of 1, it is an acid solution.
2. A substance with a pH of 10 is a base solution.
3. A substance with a pH of 7 is a neutral solution.
4. A substance with a pH of 10 is a base solution.
5. A substance with a pH of 10 is a base solution.
6. A substance with a pH of 10 is a base solution.
7. A substance with a pH of 10 is a base solution.
8. A substance with a pH of 10 is a base solution.
9. A substance with a pH of 10 is a base solution.
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19 2 Hydrogen Ions And Acidity Work Sheet Answers

Rod O'Connor



19 2 Hydrogen Ions And Acidity Work Sheet Answers:

The book delves into 19 2 Hydrogen Ions And Acidity Work Sheet Answers. 19 2 Hydrogen Ions And Acidity Work Sheet Answers is a vital topic that needs to be grasped by everyone, from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into 19 2 Hydrogen Ions And Acidity Work Sheet Answers, encompassing both the fundamentals and more intricate discussions.

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 - Chapter 2: Essential Elements of 19 2 Hydrogen Ions And Acidity Work Sheet Answers
 - Chapter 3: 19 2 Hydrogen Ions And Acidity Work Sheet Answers in Everyday Life
 - Chapter 4: 19 2 Hydrogen Ions And Acidity Work Sheet Answers in Specific Contexts
 - Chapter 5: Conclusion
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 3. In chapter 2, this book will delve into the foundational concepts of 19 2 Hydrogen Ions And Acidity Work Sheet Answers. The second chapter will elucidate the essential principles that must be understood to grasp 19 2 Hydrogen Ions And Acidity Work Sheet Answers in its entirety.
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