

9

CHEMICAL NAMES AND FORMULAS

SECTION 9.1 NAMING IONS (pages 253–258)

This section explains the use of the periodic table to determine the charge of an ion. It also defines polyatomic ion and gives the names and formulas for the most common polyatomic ions.

► Monatomic Ions (pages 253–256)

1. What are monatomic ions?

Monatomic ions are ions consisting of only one atom.

2. How is the ionic charge of a Group 1A, 2A, or 3A ion determined?

The ionic charge is numerically equal to the group number.

3. How is the ionic charge of a Group 5A, 6A, or 7A ion determined?

The charge of an ion in Groups 5A, 6A, or 7A is determined by subtracting 8 from the group number.

4. Circle the letter of the type of element that often has more than one common ionic charge.

- a. alkali metal
- b. alkaline earth metal
- c. transition metal
- d. nonmetal

5. The _____ **Stock system** _____ of naming transition metal cations uses a Roman numeral in parentheses to indicate the numeric value of the ionic charge.

6. An older naming system uses the suffix **-ous** to name the cation with the _____ **lesser** _____ charge, and the suffix **-ic** to name the cation with the _____ **greater** _____ charge.

7. What is a major advantage of the Stock system over the old naming system?

The Stock system gives the actual charge of the ion.

Chapter 9 Chemical Names And Formulas Section Review Answers

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Chapter 9 Chemical Names And Formulas Section Review Answers:

Enjoying the Track of Phrase: An Mental Symphony within **Chapter 9 Chemical Names And Formulas Section Review Answers**

In a global consumed by screens and the ceaseless chatter of fast connection, the melodic beauty and emotional symphony developed by the published word frequently diminish in to the background, eclipsed by the persistent sound and disturbances that permeate our lives. However, located within the pages of **Chapter 9 Chemical Names And Formulas Section Review Answers** a marvelous literary treasure overflowing with fresh feelings, lies an immersive symphony waiting to be embraced. Crafted by an elegant musician of language, that interesting masterpiece conducts viewers on a psychological journey, well unraveling the concealed melodies and profound affect resonating within each carefully crafted phrase. Within the depths of the touching evaluation, we will explore the book is key harmonies, analyze its enthralling writing type, and submit ourselves to the profound resonance that echoes in the depths of readers souls.

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Table of Contents Chapter 9 Chemical Names And Formulas Section Review Answers

1. Understanding the eBook Chapter 9 Chemical Names And Formulas Section Review Answers
 - The Rise of Digital Reading Chapter 9 Chemical Names And Formulas Section Review Answers
 - Advantages of eBooks Over Traditional Books
2. Identifying Chapter 9 Chemical Names And Formulas 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 Chapter 9 Chemical Names And Formulas Section Review Answers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Chapter 9 Chemical Names And Formulas Section Review Answers

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

- Fact-Checking eBook Content of Chapter 9 Chemical Names And Formulas 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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