

## 7-1 Review and Reinforcement

### Ionic Bonding

Complete each of the following sentences by filling in the appropriate word or phrase from the list below.

negative  
positive  
crisscross

noble gas  
electrons  
anion

octet  
ions  
cation

electron configuration  
polyatomic  
empirical formula

1. An ionic bond is an attraction between oppositely charged ions.
2. Anions have a negative charge.
3. An atom becomes an ion by losing or gaining electrons.
4. The octet rule states that atoms tend to gain, lose, or share electrons in order to acquire a full set of valence electrons.
5. When sodium and chlorine form an ionic bond, both ions acquire the electron configuration of a(n) noble gas.
6. The atoms that make up polyatomic ions are bonded together by covalent bonds.
7. The crisscross method can be used to write the formula for an ionic compound.
8. The empirical formula of a compound denotes the ratio of ions in the compound.

If the statement is true, write "true." If it is false, change the underlined word or words to make it true. Write your answer on the line.

- |                        |  |
|------------------------|--|
| <u>losing</u>          | 9. Calcium becomes a monatomic cation by <u>gaining</u> two electrons.                     |
| <u>true</u>            | 10. A cation has a <u>positive</u> charge.   |
| <u>true</u>            | 11. A binary ionic compound contains only <u>one</u> kind of cation and one kind of anion. |
| <u>polyatomic</u>      | 12. <u>Monatomic</u> ions consist of more than one atom.                                   |
| <u>seven</u>           | 13. The Lewis dot diagram for chlorine, a group 7A element, has <u>six</u> electrons.      |
| <u>true (released)</u> | 14. A <u>great deal of energy is produced</u> when an ionic compound is formed.            |

# Grade 7 Chapter Test Answer Keys Prentice Hall

**David Popenoe**



## **Grade 7 Chapter Test Answer Keys Prentice Hall:**

**Resources for Teaching Middle School Science** Smithsonian Institution, National Academy of Engineering, National Science Resources Center of the National Academy of Sciences, Institute of Medicine, 1998-04-30 With age appropriate inquiry centered curriculum materials and sound teaching practices middle school science can capture the interest and energy of adolescent students and expand their understanding of the world around them Resources for Teaching Middle School Science developed by the National Science Resources Center NSRC is a valuable tool for identifying and selecting effective science curriculum materials that will engage students in grades 6 through 8 The volume describes more than 400 curriculum titles that are aligned with the National Science Education Standards This completely new guide follows on the success of Resources for Teaching Elementary School Science the first in the NSRC series of annotated guides to hands on inquiry centered curriculum materials and other resources for science teachers The curriculum materials in the new guide are grouped in five chapters by scientific area Physical Science Life Science Environmental Science Earth and Space Science and Multidisciplinary and Applied Science They are also grouped by type core materials supplementary units and science activity books Each annotation of curriculum material includes a recommended grade level a description of the activities involved and of what students can be expected to learn a list of accompanying materials a reading level and ordering information The curriculum materials included in this book were selected by panels of teachers and scientists using evaluation criteria developed for the guide The criteria reflect and incorporate goals and principles of the National Science Education Standards The annotations designate the specific content standards on which these curriculum pieces focus In addition to the curriculum chapters the guide contains six chapters of diverse resources that are directly relevant to middle school science Among these is a chapter on educational software and multimedia programs chapters on books about science and teaching directories and guides to science trade books and periodicals for teachers and students Another section features institutional resources One chapter lists about 600 science centers museums and zoos where teachers can take middle school students for interactive science experiences Another chapter describes nearly 140 professional associations and U S government agencies that offer resources and assistance Authoritative extensive and thoroughly indexed and the only guide of its kind Resources for Teaching Middle School Science will be the most used book on the shelf for science teachers school administrators teacher trainers science curriculum specialists advocates of hands on science teaching and concerned parents

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### **Table of Contents Grade 7 Chapter Test Answer Keys Prentice Hall**

1. Understanding the eBook Grade 7 Chapter Test Answer Keys Prentice Hall
  - The Rise of Digital Reading Grade 7 Chapter Test Answer Keys Prentice Hall
  - Advantages of eBooks Over Traditional Books
2. Identifying Grade 7 Chapter Test Answer Keys Prentice Hall
  - 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 Grade 7 Chapter Test Answer Keys Prentice Hall
  - User-Friendly Interface
4. Exploring eBook Recommendations from Grade 7 Chapter Test Answer Keys Prentice Hall
  - Personalized Recommendations

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

- 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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