#### Reviewing Content

- The solvent is the substance in which the solute is dissolved.
- Random collisions of the solvent molecules with the solute particles provide enough force to overcome gravity.
- 44. solubility: the amount of a substance that dissolves in a given quantity of solvent at specified conditions of temperature and pressure to produce a saturated solution.

saturated solution: a solution containing the maximum amount of solute for a given amount of solvent at a constant temperature and pressure. unsaturated solution: a solution that contains less solute than a saturated solution at a given temperature and pressure. miscible: describes liquids that dissolve in each other. immiscible: describes liquids that are insoluble in each other.

- 45. Particles of solute crystallize.
- No: if there were undissolved solute, the excess solute would come out of a supersaturated solution.
- 47. 5.55 × 102 g AgNO<sub>3</sub>
- 48. Solubility increases with pressure.
- 49. a. 1.6×10<sup>-2</sup> g/L b. 4.7×10<sup>-2</sup> g/L
- Dilute and concentrated are relative terms and are not quantitative. Molarity provides the exact number of moles of solute per liter of solution.
- Molarity is the number of moles of solute dissolved in one liter of solution.
  - a. 1.3M KCI
  - b. 3.3 × 10<sup>-1</sup>M MgCl<sub>2</sub>
- 52.  $2.00 \times 10^{1}$  mL.
- a. 5.0×10<sup>-1</sup> mol NaCl, 29 g NaCl
   b. 1.0 mol KNO<sub>3</sub>, 1.0×10<sup>-2</sup> g KNO<sub>3</sub>
   c. 2.5×10<sup>2</sup> mol CaCl<sub>2</sub>, 2.8 g CaCl<sub>2</sub>
- 54. a. 2.3 × 10<sup>1</sup> g NaCl b. 2.0 g MgCl.
- 55. a. 16% (v/v) ethanol
  - b. 63.6% (v/v) isopropyl alcohol

- Colligative properties are properties of a solution that depend only on the number of solute particles; boiling-point elevation. freezing-point depression, and vaporpressure lowering. Boiling points are elevated because shells of solvent form around solute particles, reducing the amount of solvent molecules that have sufficient energy to escape the solution: relative to the pure solvent, the amount of energy required to cause vaporization or boiling increases. Solutes disrupt the ordering of the solvent structure, so more kinetic energy must be withdrawn from a solution for it to solidify. This lowers the freezing point of the solution.
- 57. a. seawater
  - b. 1.5M KNO<sub>3</sub>
  - e. 0.100M MgCl<sub>2</sub>
- The effective molality of the Ca(NO<sub>3</sub>)<sub>2</sub> solution is 3m. The effective molality of the NaNO<sub>3</sub> solution is 2m.
- 59. When vapor pressure is lowered relative to pure solvent, more energy must be supplied to reach the boiling point; thus the boiling point is increased relative to pure solvent.
- The salt lowers the freezing point of the ice-water cooling mixture.
- 1M solution: 1 mol of solute in 1 L of solution; 1m solution: 1 mol of solute in 1000 g of solvent
- 62. Add 27.0 g H2O to 32.0 g CH2OH.
- 63. a. 100.26°C
  - b. 101.54°C
- 64. a. -4.46°C
  - b. -2.2°C
- 65. a. -1.1°C
  - b. -0.74°C
  - e. −1.5°C

#### Understanding Concepts

 a. The freezing-point depression is twice as great for solute B; solute B must provide twice as many particles in solution.

# **Prentice Hall Chemistry Section 8 Review Answer**

Lars I. Eriksson

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- 1. Understanding the eBook Prentice Hall Chemistry Section 8 Review Answer
  - The Rise of Digital Reading Prentice Hall Chemistry Section 8 Review Answer
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Prentice Hall Chemistry Section 8 Review Answer
  - 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 Prentice Hall Chemistry Section 8 Review Answer
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Prentice Hall Chemistry Section 8 Review Answer
  - Personalized Recommendations
  - Prentice Hall Chemistry Section 8 Review Answer User Reviews and Ratings
  - Prentice Hall Chemistry Section 8 Review Answer and Bestseller Lists
- 5. Accessing Prentice Hall Chemistry Section 8 Review Answer Free and Paid eBooks
  - Prentice Hall Chemistry Section 8 Review Answer Public Domain eBooks
  - Prentice Hall Chemistry Section 8 Review Answer eBook Subscription Services
  - Prentice Hall Chemistry Section 8 Review Answer Budget-Friendly Options

- 6. Navigating Prentice Hall Chemistry Section 8 Review Answer eBook Formats
  - o ePub, PDF, MOBI, and More
  - Prentice Hall Chemistry Section 8 Review Answer Compatibility with Devices
  - Prentice Hall Chemistry Section 8 Review Answer Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - o Adjustable Fonts and Text Sizes of Prentice Hall Chemistry Section 8 Review Answer
  - Highlighting and Note-Taking Prentice Hall Chemistry Section 8 Review Answer
  - Interactive Elements Prentice Hall Chemistry Section 8 Review Answer
- 8. Staying Engaged with Prentice Hall Chemistry Section 8 Review Answer
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Prentice Hall Chemistry Section 8 Review Answer
- 9. Balancing eBooks and Physical Books Prentice Hall Chemistry Section 8 Review Answer
  - Benefits of a Digital Library
  - o Creating a Diverse Reading Collection Prentice Hall Chemistry Section 8 Review Answer
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Prentice Hall Chemistry Section 8 Review Answer
  - Setting Reading Goals Prentice Hall Chemistry Section 8 Review Answer
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Prentice Hall Chemistry Section 8 Review Answer
  - Fact-Checking eBook Content of Prentice Hall Chemistry Section 8 Review Answer
  - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
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