#### PreAP Chemistry Review: Solutions 1

- Explain what is meant by the expression "like dissolves like".
- 2. An unknown compound is observed to mix with benzene (a nonpolar solvent) but not with water. Is the unknown compound ionic or covalent?
- 3. If the unknown compound from #2 is a liquid, will it be able to dissolve table salt?
- Explain # 2 & 3
- 5. What are the chemical characteristics of a good dry-cleaning solvent?
- 6. Some industrial plants use water from nearby rivers and streams as a coolant. When the water is returned to the river or stream, the water is warmer than it was originally. This is referred to as "thermal pollution". Using your knowledge of solubility, why might this thermal pollution be harmful to fish?
- 7. After a bottle of carbonated drink has been open for a while, it tastes "flat". Explain why.
- For most solid solutes, the degree of solubility in a liquid solvent (increases, decreases) with an increase in the temperature of the solvent.
- Describe what happens to the degree of solubility of a gaseous solute in a liquid:
  - a) with a decrease in the temperature of the solvent.
  - b) with an increase in pressure
- 10. Suppose you prepare a 0.200 M salt solution in a 250-mL volumetric flask and then accidentally spill some of it. What happens to the concentration of the solution in the bottle?
- 11. Calculate the number of grams of each solute that has to be used to make each of the following solution.
- (a) 250 mL of 0.100 M NaCl
- (b) 100 mL of 0.440 M C<sub>6</sub>H<sub>12</sub>O<sub>8</sub> (glucose)
- (c) 500 mL of 0.500 M H<sub>2</sub>O<sub>2</sub>
- 12. The following questions refer to a 0.20 M solution of BaCI2. The molecular mass of BaCI2 is 208.23 g/mole.
- a) Calculate the moles of BaCl2 in 2.00 mL of solution.
- b) Calculate the mg and grams of 8aCl2 in 2.00 mL of the solution.
- c) Calculate the volume in mi, that contains 5.0 moles of BaCI2.
- d) Calculate the volume in ml. that contains 41.6 mg of BaCl2.
  - 12. What is the molality of a solution containing 7.8 g of MgCl<sub>2</sub> in 725 g of water?
  - 13. What is the difference between a strong electrolyte and a weak electrolyte?
  - Compare and contrast dissociation and ionization.
  - Predict whether the following substances will be soluble or insoluble when mixed.
    - a. water and methanol (CH<sub>3</sub>OH)
    - b. wax and CCI.
  - 17. You have a flask containing a solution of NaCl. How could you determine whether the solution is saturated or unsaturated?

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**Ying-Ying Zheng** 

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#### **Table of Contents Preap Chemistry Study Guide Answers**

- 1. Understanding the eBook Preap Chemistry Study Guide Answers
  - The Rise of Digital Reading Preap Chemistry Study Guide Answers
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Preap Chemistry Study Guide 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 Preap Chemistry Study Guide Answers
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Preap Chemistry Study Guide Answers

- Personalized Recommendations
- Preap Chemistry Study Guide Answers User Reviews and Ratings
- Preap Chemistry Study Guide Answers and Bestseller Lists
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  - Highlighting and Note-Taking Preap Chemistry Study Guide Answers
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- 8. Staying Engaged with Preap Chemistry Study Guide Answers
  - o Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Preap Chemistry Study Guide Answers
- 9. Balancing eBooks and Physical Books Preap Chemistry Study Guide Answers
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Preap Chemistry Study Guide Answers
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Preap Chemistry Study Guide Answers
  - Setting Reading Goals Preap Chemistry Study Guide Answers
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Preap Chemistry Study Guide Answers

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- 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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