PHYSICAL CHEMISTRY 1: PROBLEM SET 1

TOPICS: GENERALIZATIONS FROM IDEAL GAS BEHAVIOR COMPRESSIBILITY FACTOR 2 VAN DER WAALS EQUATION OF STATE

- Calculate the molar volume of chlorine gas at 350K and 2.30atm using (a) the perfect gas law and (b) the van der Waals equation.
- A certain gas obeys the van der Waals equation with α = 0.50m⁶ Pα mol⁻². Its volume is found to be 5.00 x 10⁻⁶ m³ mol⁻¹ at 273 K and 3.0 MPa. Solve for the van der Waals constant b. What is the compression factor for this gas at the prevailing temperature and pressure.
- A vessel of volume 22.4L contains 2.0mol H₂ and 1.0 mol N₂ at 273.15K. Calculate the (a) the mole fractions of each component, (b) their partial pressures, and (c) their total pressure
- Suppose that 10.0 mol C₂H_{viel} is confined to 4.860 L at 27°C. Predict the pressure exerted by the ethane from (a) the perfect gas and (b) the van der Waals equation of state. Calculate the compression factor based on these calculations. For ethane, α = 5.562 L²αtm mol⁻², b = 0.06380 L mol⁻²
- The density of water vapour at 327.6 atm and 776.4 K is 133.2 g dm⁻³. (a) Determine the molar volume, V_m, of water and the compression factor, z, from these data. (b) calculate z from the van der Waals equation with a = 5.536 L²atm mol⁻² and b = 0.03049 L mol⁻¹
- 6. In an industrial process, nitrogen is heated to 500 K at a constant volume of 1.000 m3. The gas enters the container at 300 K and 100 atm. The mass of the gas is 92.4 kg. Use the van der Waals equation to determine the approximate pressure of the gas at its working temperature of 500 K. For nitrogen, α = 1.378 L² atm mol⁻², b = 3.183 x 10 ⁻² L mol⁻¹
- 7. Could 131 g of xenon gas in a vessel of volume 1.5 L exert a pressure of 2.0 bar at 30°C if it behaved as a perfect gas? If not, what pressure would it exert? (b) What pressure would it exert if it behaved as a van der Waals gas?
- 8. A gas at 250 K and 15 atm has a molar volume 12 percent smaller than that calculated from the perfect gas law. Calculate (a)the compression factor under these conditions and (b) the molar volume of the gas. Which are dominating in the sample, the attractive or the repulsive forces?

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Table of Contents Problem Set 1 Episode 501 Chemistry Answers

- 1. Understanding the eBook Problem Set 1 Episode 501 Chemistry Answers
 - The Rise of Digital Reading Problem Set 1 Episode 501 Chemistry Answers
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Problem Set 1 Episode 501 Chemistry 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 Problem Set 1 Episode 501 Chemistry Answers
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Problem Set 1 Episode 501 Chemistry Answers
 - Personalized Recommendations
 - Problem Set 1 Episode 501 Chemistry Answers User Reviews and Ratings
 - Problem Set 1 Episode 501 Chemistry Answers and Bestseller Lists
- 5. Accessing Problem Set 1 Episode 501 Chemistry Answers Free and Paid eBooks

- Problem Set 1 Episode 501 Chemistry Answers Public Domain eBooks
- Problem Set 1 Episode 501 Chemistry Answers eBook Subscription Services
- Problem Set 1 Episode 501 Chemistry Answers Budget-Friendly Options
- 6. Navigating Problem Set 1 Episode 501 Chemistry Answers eBook Formats
 - o ePub, PDF, MOBI, and More
 - Problem Set 1 Episode 501 Chemistry Answers Compatibility with Devices
 - Problem Set 1 Episode 501 Chemistry Answers Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Problem Set 1 Episode 501 Chemistry Answers
 - Highlighting and Note-Taking Problem Set 1 Episode 501 Chemistry Answers
 - Interactive Elements Problem Set 1 Episode 501 Chemistry Answers
- 8. Staying Engaged with Problem Set 1 Episode 501 Chemistry Answers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Problem Set 1 Episode 501 Chemistry Answers
- 9. Balancing eBooks and Physical Books Problem Set 1 Episode 501 Chemistry Answers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Problem Set 1 Episode 501 Chemistry Answers
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Problem Set 1 Episode 501 Chemistry Answers
 - Setting Reading Goals Problem Set 1 Episode 501 Chemistry Answers
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Problem Set 1 Episode 501 Chemistry Answers
 - Fact-Checking eBook Content of Problem Set 1 Episode 501 Chemistry 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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