

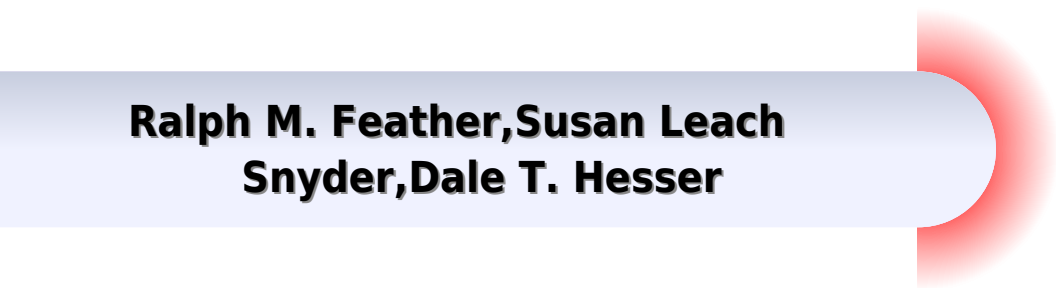
Boyle's Law	Charles' Law	Guy-Lussac's Law	Combined Gas Law
For a given mass of gas at constant temperature, the volume of a gas varies inversely with pressure.	The volume of a fixed mass of gas is directly proportional to its Kelvin temperature if the pressure is kept constant.	The pressure of a gas is directly proportional to the Kelvin temperature if the volume is kept constant.	Combines Boyle's, Charles', and the Temperature-Pressure relationship into one equation. Each of these laws can be derived from this law.
$PV = k$ $P_1V_1 = P_2V_2$	$\frac{V}{T} = k$ $V_1T_1 = V_2T_2$ $\frac{V_1}{T_1} = \frac{V_2}{T_2}$	$\frac{P}{T} = k$ $P_1T_2 = P_2T_1$ $\frac{P_1}{T_1} = \frac{P_2}{T_2}$	$\frac{PV}{T} = k$ $V_1P_1T_2 = V_2P_2T_1$ $\frac{P_1V_1}{T_1} = \frac{P_2V_2}{T_2}$

Dalton's Law	Ideal Gas Law	Graham's Law
At constant volume and temperature, the total pressure exerted by a mixture of gases is equal to the sum of the pressures exerted by each gas.	The Ideal Gas Law relates the pressure, temperature, volume, and mass of a gas through the gas constant "R".	The rate of effusion/diffusion of two gases (A and B) are inversely proportional to the square roots of their formula masses. [It can be a ratio of molecular speeds, effusion/diffusion times, distance traveled by molecules, or amount of gas effused].
$P_{\text{total}} = P_1 + P_2 + P_3 + \dots P_n$	$PV = nRT$	$\frac{\text{Rate}_A}{\text{Rate}_B} = \sqrt{\frac{\text{molar mass}_B}{\text{molar mass}_A}}$

Abbreviations	Standard Conditions
atm = atmosphere mm Hg = millimeters of mercury torr = another name for mm Hg Pa = Pascal kPa = kilopascal K = Kelvin °C = degrees Celsius	0°C = 273 K 1.00 atm = 760.0 mm Hg = 76 cm Hg = 101.325 kPa = 101, 325 Pa = 29.9 in Hg
Conversions	Gas Law's Equation Symbols
$K = ^\circ C + 273$ $^\circ C = 1.8K - 32$ $^\circ C = \frac{F - 32}{1.8}$ 1 cm ³ (cubic centimeter) = 1 mL (milliliter) 1 dm ³ (cubic decimeter) = 1 L (liter) = 1000 mL	Subscript (1) = old condition or initial condition Subscript (2) = new condition or final condition Temperature must be in Kelvins n = number of moles = grams/Molar mass R = 8.31 L·kPa/mol·K = 0.0821 L·atm/mol·K = 62.4 L·Torr/mol·K You must have a common set of units in the problem.

13 3 Review And Reinforcement The Gas Laws Answer Key

**Ralph M. Feather, Susan Leach
Snyder, Dale T. Hesser**



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Table of Contents 13 3 Review And Reinforcement The Gas Laws Answer Key

1. Understanding the eBook 13 3 Review And Reinforcement The Gas Laws Answer Key
 - The Rise of Digital Reading 13 3 Review And Reinforcement The Gas Laws Answer Key
 - Advantages of eBooks Over Traditional Books
2. Identifying 13 3 Review And Reinforcement The Gas Laws Answer Key
 - 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 13 3 Review And Reinforcement The Gas Laws Answer Key
 - User-Friendly Interface
4. Exploring eBook Recommendations from 13 3 Review And Reinforcement The Gas Laws Answer Key
 - Personalized Recommendations
 - 13 3 Review And Reinforcement The Gas Laws Answer Key User Reviews and Ratings
 - 13 3 Review And Reinforcement The Gas Laws Answer Key and Bestseller Lists
5. Accessing 13 3 Review And Reinforcement The Gas Laws Answer Key Free and Paid eBooks
 - 13 3 Review And Reinforcement The Gas Laws Answer Key Public Domain eBooks
 - 13 3 Review And Reinforcement The Gas Laws Answer Key eBook Subscription Services
 - 13 3 Review And Reinforcement The Gas Laws Answer Key Budget-Friendly Options

6. Navigating 13 3 Review And Reinforcement The Gas Laws Answer Key eBook Formats
 - ePub, PDF, MOBI, and More
 - 13 3 Review And Reinforcement The Gas Laws Answer Key Compatibility with Devices
 - 13 3 Review And Reinforcement The Gas Laws Answer Key Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of 13 3 Review And Reinforcement The Gas Laws Answer Key
 - Highlighting and Note-Taking 13 3 Review And Reinforcement The Gas Laws Answer Key
 - Interactive Elements 13 3 Review And Reinforcement The Gas Laws Answer Key
8. Staying Engaged with 13 3 Review And Reinforcement The Gas Laws Answer Key
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers 13 3 Review And Reinforcement The Gas Laws Answer Key
9. Balancing eBooks and Physical Books 13 3 Review And Reinforcement The Gas Laws Answer Key
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection 13 3 Review And Reinforcement The Gas Laws Answer Key
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine 13 3 Review And Reinforcement The Gas Laws Answer Key
 - Setting Reading Goals 13 3 Review And Reinforcement The Gas Laws Answer Key
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of 13 3 Review And Reinforcement The Gas Laws Answer Key
 - Fact-Checking eBook Content of 13 3 Review And Reinforcement The Gas Laws Answer Key
 - 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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