

#### Ideal Gas Law Worksheet PV = nRT

Use the ideal gas law, "PerV-nRT", and the universal gas constant  $R = 0.0821 \frac{L*atm}{L*mol}$  to solve the following problems:

If pressure is needed in kPa then convert by multiplying by 101.3kPa / latm to get

R =8.31 kPa\*L / (K\*mole)

If I have 4 moles of a gas at a pressure of 5.6 atm and a volume of 12 liters, what is the temperature?

2) If I have an unknown quantity of gas at a pressure of 1.2 atm, a volume of 31 liters, and a temperature of 87 °C, how many moles of gas do I have?

3) If I contain 3 moles of gas in a container with a volume of 60 liters and at a temperature of 400 K, what is the pressure inside the container?

4) If I have 7.7 moles of gas at a pressure of 0.09 atm and at a temperature of 56 °C, what is the volume of the container that the gas is in?

5) If I have 17 moles of gas at a temperature of 67 °C, and a volume of 88.89 liters, what is the pressure of the gas?

6) If I have an unknown quantity of gas at a pressure of 0.5 atm, a volume of 25 liters, and a temperature of 300 K, how many moles of gas do I have?

# **Gas Particles Simulation Activity Answer Sheet**

**IM Harris** 

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Getting to the Core of Literacy for History/Social Studies, Science, and Technical Subjects, Grades 6 ☐ 12 Vicky Giouroukakis, Maureen Connolly, 2013-05-14 Literacy it s not just for English teachers anymore The new Common Core English Language Arts Standards aren t just for English teachers Fluent reading and writing are critically important to the study of history social studies science and technical subjects too What's more the progress your students make is directly tied to their ability to process information they read and to express their ideas in writing So how do you make literacy a focus of your teaching without taking time away from essential content This practical resource packed with teacher tested CCSS based sample lessons shows you how using the Backward Design approach to set and meet your goals Each lesson template includes The teaching strategies you ll utilize Ways to incorporate technology and media Variations for differentiation and interdisciplinary connections Links to the work of major educational theorists Following these models you ll set the CCSS in your sights and develop lessons that both meet standards and fit your classroom Before you know it you ll be infusing reading and writing across your curriculum in purposeful and meaningful ways Chemistry: Molecules, Matter, and Change Media Activities Book Loretta Jones, Carl Hoeger, Peter William Atkins, Regina Schoenfield-Tacher, 2000-01-15 The Media Activity Book MAB for Jones Atkins Chemistry molecules matter and change contains chapters with lists and descriptions of some of the media available as you study the chapter Each activity begin with a specific textbook reference Then you are given a time estimate of how long it will take to use the media An M media icon in the margin of the textbook means that media exists to support that area of text The media is found in three different places on the website and on two CDs

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