

# Ideal Gas Law

## Chem Worksheet 14-4

Name \_\_\_\_\_

The ideal gas law is an equation that relates the volume, temperature, pressure and amount of gas particles to a constant. The ideal gas constant is abbreviated with the variable  $R$  and has the value of  $0.0821 \text{ atm}\cdot\text{L}/\text{mol}\cdot\text{K}$ . The ideal gas law can be used when three of the four gas variables are known. When using this equation it is important that the units for **pressure** are atmospheres (atm), **volume** is in liters (L), and **temperature** is converted to kelvins (K). The **amount** of gas is measured in units called moles (mol).

USEFUL EQUATIONS	
$PV = nRT$	1.00 atm = 101300 Pa
$R = 0.0821 \frac{\text{atm}\cdot\text{L}}{\text{mol}\cdot\text{K}}$	1.00 atm = 101.3 kPa
$T_K = T_C + 273$	1.00 atm = 760 mmHg
1 $\text{cm}^3 = 1 \text{ mL}$	1.00 atm = 760 torr
1 L = 1000 mL	1.00 atm = 14.7 psi

Unknown	Equation	Known Variables
pressure	$P = \frac{nRT}{V}$	amount, temp., volume
volume	$V = \frac{nRT}{P}$	amount, temp., pressure
temperature	$T = \frac{PV}{nR}$	pressure, volume, amount
amount	$n = \frac{PV}{RT}$	pressure, volume, temp.

### example

The pressure exerted by 2.8 moles of argon gas at a temperature of  $85^\circ\text{C}$  is 420 torr. What is the volume of this sample?

- list the variables:  $P = 420 \text{ torr}$      $V = ?$      $n = 2.8 \text{ mol}$      $R = 0.0821 \frac{\text{atm}\cdot\text{L}}{\text{mol}\cdot\text{K}}$      $T = 85^\circ\text{C}$
- convert the variables:  $\frac{420 \text{ torr}}{1} \times \frac{1 \text{ atm}}{760 \text{ torr}} = 0.553 \text{ atm}$      $T = 85^\circ\text{C} + 273 = 358 \text{ K}$
- substitute into the equation:  $V = \frac{nRT}{P}$      $V = \frac{(2.8 \text{ mol})(0.08206 \frac{\text{atm}\cdot\text{L}}{\text{mol}\cdot\text{K}})(358 \text{ K})}{0.553 \text{ atm}} = 82 \text{ L}$

### Solve the following problems.

- A tank contains 115 moles of neon gas. It has a pressure of 57 atm at a temperature of  $45^\circ\text{C}$ . Calculate the volume of the tank.
- A scuba tank has a pressure of 195 atm at a temperature of  $10^\circ\text{C}$ . The volume of the tank is 350 L. How many moles of air are in the tank?
- A helium-filled balloon has a volume of 208 L and it contains 9.95 moles of gas. If the pressure of the balloon is 1.26 atm, determine the temperature in Celsius degrees.
- A tank of oxygen has a volume of 1650 L. The temperature of the gas inside is  $35^\circ\text{C}$ . If there are 9750 moles of oxygen in the tank what is the pressure in PSI?
- A canister of acetylene has a volume of 42 L. The temperature of the acetylene is 305 K and the pressure is 780 torr. Determine the amount (moles) of gas in the canister.
- Calculate the volume of a  $\text{CO}_2$  cartridge that has a pressure of 850 PSI at a temperature of  $21^\circ\text{C}$ . The cartridge contains 0.273 mol of  $\text{CO}_2$ .
- A tank contains 2500 L of argon gas. The pressure is 13790 kPa and the temperature is  $25^\circ\text{C}$ . How many moles of argon are in the tank?

# Gas Variables Packet Answer Key

**Richard Bailey**



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