12 • The Gas Laws

BOYLE'S LAW

Boyle's Law states that the volume of a gas varies inversely with its pressure if temperature is held constant. (If one goes up, the other goes down.) We use the formula:

 $P_1 \times V_1 = P_2 \times V_2$

Solve the following problems (assuming constant temperature). Assume all number are 3 significant figures.

A sample of oxygen gas occupies a volume of 250 mL at 740 torr pressure. What volume will it occupy at 100 800 torr pressure? P.V. = P.V =

18 Vz= P.V. = (140 ten) (250 ml) = 231 ml P

A sample of carbon dioxide occupies a volume of 3.50 Liters at 125 kPa pressure. What pressure would 2. the gas exert if the volume was decreased to 2.00 liters?

 $P_{L} = \frac{P_{L}V_{L}}{V_{Z}} = \frac{(125 \text{ kPa})(3.50 \text{ k})}{2.50 \text{ k}} = \frac{2.9 \text{ kPa}}{2.00 \text{ k}}$ A 2.00-Liter container of nitrogen find a pressure of 3.20 atm. What volume would be necessary to

- 3. V2= P.V. = (3.200p) (2001) = 640 mb decrease the pressure to 1.00 atm? P = 3, w atm V = 2.00 L Pr= 1.00 al
- Ammonia gas occupies a volume of 450 mL as a pressure of 720 mmHg. What volume will it occupy at standard pressure (760 mmHg)?

V== P.V. = (720 mutts) (450 ml) = Fideml P. = 740 mills V. = 450 ... Pas Thomash

A 175 mL sample of neon had its pressure changed from 75.0 kPa to 150 kPa. What is its new volume? 5.

V2 = P. We = (15.0 kPa) (175m) - [87.5 mL]

A sample of hydrogen at 1.50 atm had its pressure decreased to 0.50 atm producing a new volume of 750 6. mL. What was the sample's original volume?

 $V = \frac{P_2 V_2}{P_1} = \frac{(50 \text{ mL})(750 \text{ mL})}{(1.50 \text{ mL})} = \frac{250 \text{ mL}}{250 \text{ mL}}$ Chlorine gas occupies a volume of 1.20 liters at 720 torr pressure. What volume will it occupy at 1 atm

7. pressure?

 $V_2 = \frac{P.V.}{P_2} = \frac{(720 + tor.)(1.20 + t)}{(1.20 + t)} = \frac{1.14 + t}{(1.40 + t)}$ Fluorine gas exerts a pressure of 900 torr. When the pressure is changed to 1.50 atm, its volume is 250

8. P mL. What was the original volume? ?

V. = P. V. (1.50 abo) (250 ml) = 317 mL

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BM King

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