

CHARLES' LAW

Name _____

Charles' Law states that the volume of a gas varies directly with the Kelvin temperature, assuming that pressure is constant. We use the following formulas:

$$\frac{V_1}{T_1} = \frac{V_2}{T_2} \quad \text{or} \quad V_1 \times T_2 = V_2 \times T_1$$

$$K = ^\circ C + 273$$

Solve the following problems assuming a constant pressure.

1. A sample of nitrogen occupies a volume of ^{25 L}~~250 mL~~ at 25° C. What volume will it occupy at 95° C?

2. Oxygen gas is at a temperature of 40° C when it occupies a volume of 2.3 liters. To what temperature should it be raised to occupy a volume of 6.5 liters?

3. Hydrogen gas was cooled from 150° C to 50° C. Its new volume is ^{7.5 L}~~75 mL~~. What was its original volume?

4. Chlorine gas occupies a volume of ^{2.5 L}~~25 mL~~ at 300 K. What volume will it occupy at 600 K?

5. A sample of neon gas at 50° C and a volume of 2.5 liters is cooled to 25° C. What is the new volume?

6. Fluorine gas at 300 K occupies a volume of ^{50 L}~~500 mL~~. To what temperature should it be lowered to bring the volume to ^{30 L}~~300 mL~~?

7. Helium occupies a volume of 3.8 liters at -45° C. What volume will it occupy at 45° C?

8. A sample of argon gas is cooled and its volume went from ^{30 L}~~380 mL~~ to ^{25 L}~~250 mL~~. If its final temperature was -55° C, what was its original temperature?

Charles Law Answer Key With Work

**Peter J. Mikulecky, Chris
Hren, Christopher R. Hren**



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