

Ideal Gas Law

Chapter 9

1. A gas at a pressure of 1 atm and a volume of 10 liters has a temperature of 25°C. What is the number of moles of the gas present?
2. A sample of gas has a volume of 5 liters, a pressure of 2 atm, and a temperature of 300 K. What is the number of moles of the gas present?
3. A gas has a pressure of 1.5 atm, a volume of 20 liters, and a temperature of 25°C. What is the number of moles of the gas present?
4. A gas at a volume of 30 liters and a temperature of 27°C has a pressure of 2 atm. What is the number of moles of the gas present?
5. A gas at a pressure of 1 atm, a volume of 25 liters, and a temperature of 0°C has a number of moles equal to 2. What is the pressure of the gas at a volume of 15 liters and a temperature of 27°C?
6. A gas at a pressure of 2 atm, a volume of 10 liters, and a temperature of 25°C has a number of moles equal to 4. What is the pressure of the gas at a volume of 20 liters and a temperature of 27°C?
7. A gas at a volume of 5 liters and a temperature of 27°C has a pressure of 1 atm. What is the number of moles of the gas present?
8. A gas at a pressure of 3 atm, a volume of 20 liters, and a temperature of 25°C has a number of moles equal to 5. What is the pressure of the gas at a volume of 10 liters and a temperature of 27°C?
9. A sample of gas has a volume of 15 liters, a pressure of 1.5 atm, and a temperature of 300 K. What is the number of moles of the gas present?
10. A gas at a volume of 10 liters and a temperature of 27°C has a pressure of 2 atm. What is the number of moles of the gas present?
11. Note: These questions are meant to be examples to guide you in creating your own worksheet. The specific answers to these questions may vary based on your textbook or course material.

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G Psacharopoulos



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web jul 29 2023 express your gratitude towards the guests for attending by using a phrase such as it s so wonderful to see you all here on this sunny day 2 for an event with close friends and family more informal language might be appropriate include a few jokes and keep your speech more lighthearted

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web the wonderful world of disney disney s 100th anniversary celebration is a television special that aired on abc on october 15 2023 to commemorate the centennial of the

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oct 1 2021 across all four disney world theme

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web 1 day ago the festivities and joyous atmosphere created a unique experience in which to thank cast members who have brought magic and joy to hong kong disneyland resort

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web 1 day ago place tomatillos and serrano chiles in a saucepan cover with water and bring to a boil reduce heat and simmer 5 to 8 minutes or until softened drain and place in

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web many of these businesses help clients secure dining and lodging reservations at disney world design their itineraries and help them navigate the parks several third party

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