

# THE MOLE AND AVOGADRO'S NUMBER

Name \_\_\_\_\_

One mole of a substance contains Avogadro's Number ( $6.02 \times 10^{23}$ ) of molecules.

How many molecules are in the quantities below?

1. 2.0 moles  $x = 2.0 \text{ mol} \times \left( \frac{6.02 \times 10^{23} \text{ molecules}}{1 \text{ mol}} \right) = \underline{1.2 \times 10^{24} \text{ molecules}}$

2. 1.5 moles  $x = 1.5 \text{ mol} \times \left( \frac{6.02 \times 10^{23} \text{ molecules}}{1 \text{ mol}} \right) = \underline{9.0 \times 10^{23} \text{ molecules}}$

3. 0.75 mole  $x = 0.75 \text{ mol} \times \left( \frac{6.02 \times 10^{23} \text{ molecules}}{1 \text{ mol}} \right) = \underline{4.5 \times 10^{23} \text{ molecules}}$

4. 15 moles  $x = 15 \text{ mol} \times \left( \frac{6.02 \times 10^{23} \text{ molecules}}{1 \text{ mol}} \right) = \underline{9.0 \times 10^{24} \text{ molecules}}$

5. 0.35 mole  $x = 0.35 \text{ mol} \times \left( \frac{6.02 \times 10^{23} \text{ molecules}}{1 \text{ mol}} \right) = \underline{2.1 \times 10^{23} \text{ molecules}}$

How many moles are in the number of molecules below?

1.  $6.02 \times 10^{23}$   $x \text{ moles} = 6.02 \times 10^{23} \text{ molecules} \left( \frac{1 \text{ mol}}{6.02 \times 10^{23} \text{ molecules}} \right) = \underline{1.0 \text{ mol}}$

2.  $1.204 \times 10^{24}$   $x \text{ moles} = 1.204 \times 10^{24} \text{ molecules} \left( \frac{1 \text{ mol}}{6.02 \times 10^{23} \text{ molecules}} \right) = \underline{2.0 \text{ mol}}$

3.  $1.5 \times 10^{20}$   $x \text{ moles} = 1.5 \times 10^{20} \text{ molecules} \left( \frac{1 \text{ mol}}{6.02 \times 10^{23} \text{ molecules}} \right) = \underline{2.5 \times 10^{-4} \text{ mol}}$  (0.00025 mol)

4.  $3.4 \times 10^{26}$   $x \text{ moles} = 3.4 \times 10^{26} \text{ molecules} \left( \frac{1 \text{ mol}}{6.02 \times 10^{23} \text{ molecules}} \right) = \underline{565 \text{ mol}}$

5.  $7.5 \times 10^{19}$   $x \text{ moles} = 7.5 \times 10^{19} \text{ molecules} \left( \frac{1 \text{ mol}}{6.02 \times 10^{23} \text{ molecules}} \right) = \underline{1.2 \times 10^{-4} \text{ mol}}$

# Nuclear Decay Instructional Fair If8766

**Puja Mehta**



**Nuclear Decay Instructional Fair If8766:**

This book delves into Nuclear Decay Instructional Fair If8766. Nuclear Decay Instructional Fair If8766 is an essential topic that must be grasped by everyone, from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Nuclear Decay Instructional Fair If8766, encompassing both the fundamentals and more intricate discussions.

1. This book is structured into several chapters, namely:
    - Chapter 1: Introduction to Nuclear Decay Instructional Fair If8766
    - Chapter 2: Essential Elements of Nuclear Decay Instructional Fair If8766
    - Chapter 3: Nuclear Decay Instructional Fair If8766 in Everyday Life
    - Chapter 4: Nuclear Decay Instructional Fair If8766 in Specific Contexts
    - Chapter 5: Conclusion
  2. In chapter 1, this book will provide an overview of Nuclear Decay Instructional Fair If8766. This chapter will explore what Nuclear Decay Instructional Fair If8766 is, why Nuclear Decay Instructional Fair If8766 is vital, and how to effectively learn about Nuclear Decay Instructional Fair If8766.
  3. In chapter 2, this book will delve into the foundational concepts of Nuclear Decay Instructional Fair If8766. The second chapter will elucidate the essential principles that need to be understood to grasp Nuclear Decay Instructional Fair If8766 in its entirety.
  4. In chapter 3, the author will examine the practical applications of Nuclear Decay Instructional Fair If8766 in daily life. The third chapter will showcase real-world examples of how Nuclear Decay Instructional Fair If8766 can be effectively utilized in everyday scenarios.
  5. In chapter 4, the author will scrutinize the relevance of Nuclear Decay Instructional Fair If8766 in specific contexts. This chapter will explore how Nuclear Decay Instructional Fair If8766 is applied in specialized fields, such as education, business, and technology.
  6. In chapter 5, the author will draw a conclusion about Nuclear Decay Instructional Fair If8766. The final chapter will summarize the key points that have been discussed throughout the book.
- This book is crafted in an easy-to-understand language and is complemented by engaging illustrations. This book is highly recommended for anyone seeking to gain a comprehensive understanding of Nuclear Decay Instructional Fair If8766.

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