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# Information More Range in Equations

Propose is burned in many rural homes for heat in the winter. Below is the balanced equation for the combustion of propose (C<sub>3</sub>H<sub>8</sub>).

$$C_3H_8 + 5 O_2 \rightarrow 3 CO_2 + 4 H_2O$$

For each molecule of propose that is burned, there needs to be five molecules of oxygen present. Likewise, if there were a dozen molecules of propose, five dozen molecules of oxygen would be required. Similarly, for each mole of propose, five moles of oxygen are needed. Also, for each mole of propose burned three moles of carbon dioxide and 4 moles of water are produced. The numbers of moles of each substance in a chemical equation are related by the ratio of the coefficients of each substance.

#### Critical Thinking Questions

Note: For questions 1-6, refer to the balanced equation for the combustion of propane.

- a) How many moles of water are produced when 1.45 moles of propane are combusted?
  It is a 4.1 ration so the moles of water = (1.45)(4) = 5.8 moles
  - b) How many molecules of water is this? (Remember each mole has  $6.02 \times 10^{29}$  molecules.)  $(5.3)(6.02 \times 10^{29}) = 3.49 \times 10^{29}$
- If 2.35 moles of CO<sub>2</sub> are produced in a reaction, how many moles of H<sub>2</sub>O would be produced?

It is a 4:3 ration so the moles of water = 2.35(4/3) = 3.13 moles

- 3. Why is this statement <u>false</u> "If 10 grams of propane burn, you need 50 grams of oxygen." The coefficients in the balanced equation relate mole ratios and not gram ratios. The above statement would be true if it read. "If 10 moles of propane burn, you need 50 moles of oxygen."
- 4. a) If 27.3 moles of carbon dioxide are produced during the combustion of a certain amount of propane, how many moles of propane were combusted? Since it is a 1.3 ratio, the moles of propane = 27.3(1/3) = 9.1 moles
  - b) How many grams of propane was this?

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**R Barnett** 

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#### **Table of Contents Intro To Moles Chemquest 3**

- 1. Understanding the eBook Intro To Moles Chemquest 3
  - The Rise of Digital Reading Intro To Moles Chemquest 3
  - o Advantages of eBooks Over Traditional Books
- 2. Identifying Intro To Moles Chemquest 3
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Intro To Moles Chemquest 3
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Intro To Moles Chemquest 3
  - Personalized Recommendations
  - Intro To Moles Chemquest 3 User Reviews and Ratings
  - Intro To Moles Chemquest 3 and Bestseller Lists
- 5. Accessing Intro To Moles Chemquest 3 Free and Paid eBooks
  - Intro To Moles Chemquest 3 Public Domain eBooks
  - Intro To Moles Chemquest 3 eBook Subscription Services

- Intro To Moles Chemquest 3 Budget-Friendly Options
- 6. Navigating Intro To Moles Chemquest 3 eBook Formats
  - ∘ ePub, PDF, MOBI, and More
  - Intro To Moles Chemquest 3 Compatibility with Devices
  - Intro To Moles Chemquest 3 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Intro To Moles Chemquest 3
  - Highlighting and Note-Taking Intro To Moles Chemquest 3
  - Interactive Elements Intro To Moles Chemquest 3
- 8. Staying Engaged with Intro To Moles Chemquest 3
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Intro To Moles Chemquest 3
- 9. Balancing eBooks and Physical Books Intro To Moles Chemquest 3
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Intro To Moles Chemquest 3
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Intro To Moles Chemquest 3
  - Setting Reading Goals Intro To Moles Chemquest 3
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Intro To Moles Chemquest 3
  - Fact-Checking eBook Content of Intro To Moles Chemquest 3
  - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
- 14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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