#### Empirical and Molecular Formula Worksheet ANSWER KEY

Write the empirical formula for the following compounds.

- D C.H. CH
- 6) C<sub>2</sub>H<sub>11</sub> C<sub>2</sub>H<sub>2</sub>
- 7) WO. WO.
- 8) C2H4O2 CH.O
- 9) X2, Y ... X, Y
- 6) A compound with an empirical formula of C<sub>2</sub>OH<sub>4</sub> and a molar mass of 88 grams per mole. What is the molecular formula of this compound? C<sub>4</sub>O<sub>2</sub>H<sub>4</sub>.
- 7) A compound with an empirical formula of C<sub>a</sub>H<sub>a</sub>O and a molar mass of 136 grams per mole. What is the molecular formula of this compound? C<sub>a</sub>H<sub>a</sub>O<sub>a</sub>
- 8) A compound with an empirical formula of CFBrO and a molar mass of 253.8 grams per mole. What is the molecular formula of this compound? C,F,Br,O,
- 9) A compound with an empirical formula of C<sub>2</sub>H<sub>6</sub>N and a molar mass of 46 grams per mole. What is the molecular formula of this compound? C<sub>2</sub>H<sub>6</sub>N
- 10) A well-known reagent in analytical chemistry, dimethylglyoxime, has the empirical formula C<sub>2</sub>H<sub>2</sub>NO. If its molar mass is 116.1 g/mol, what is the molecular formula of the compound? C<sub>2</sub>H<sub>2</sub>N<sub>2</sub>O<sub>3</sub>.
- 12. A certain blue solid contains 36.84% N and 63.16% O. What is the empirical formula of this compound? The ratios are N<sub>1.00</sub>O<sub>1.50</sub>. Since 1.50 is not close to a whole number, we multiply both subscripts by 2. The empirical formula is thus N<sub>2</sub>O<sub>3</sub>. (The name is dinitrogen trioxide.)
- A sample of indium chloride weighing 0.5000 g is found to contain 0.2404 g of chlorine. What is the empirical formula of the indium compound? InCl,
- 14. An unknown compound was found to have a percent composition as follows: 47.0 % potassium, 14.5 % carbon, and 38.5 % oxygen. What is its empirical formula? If the true molar mass of the compound is 166.22 g/mol, what is its molecular formula? K<sub>1</sub>C<sub>2</sub>O<sub>4</sub>.
- Rubbing alcohol was found to contain 60.0 % carbon, 13.4 % hydrogen, and the remaining mass was due to oxygen. What is the empirical formula of subbing alcohol? C<sub>3</sub>H<sub>4</sub>O

# **<u>Determining Empirical And Molecular Formulas Answer</u>** <u>**Key**</u>

Joacim Rocklöv

# **Determining Empirical And Molecular Formulas Answer Key:**

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# **Table of Contents Determining Empirical And Molecular Formulas Answer Key**

- 1. Understanding the eBook Determining Empirical And Molecular Formulas Answer Key
  - The Rise of Digital Reading Determining Empirical And Molecular Formulas Answer Key
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Determining Empirical And Molecular Formulas Answer Key
  - 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 Determining Empirical And Molecular Formulas Answer Key
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Determining Empirical And Molecular Formulas Answer Key
  - Personalized Recommendations
  - Determining Empirical And Molecular Formulas Answer Key User Reviews and Ratings

- Determining Empirical And Molecular Formulas Answer Key and Bestseller Lists
- 5. Accessing Determining Empirical And Molecular Formulas Answer Key Free and Paid eBooks
  - Determining Empirical And Molecular Formulas Answer Key Public Domain eBooks
  - Determining Empirical And Molecular Formulas Answer Key eBook Subscription Services
  - o Determining Empirical And Molecular Formulas Answer Key Budget-Friendly Options
- 6. Navigating Determining Empirical And Molecular Formulas Answer Key eBook Formats
  - o ePub, PDF, MOBI, and More
  - Determining Empirical And Molecular Formulas Answer Key Compatibility with Devices
  - Determining Empirical And Molecular Formulas Answer Key Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Determining Empirical And Molecular Formulas Answer Key
  - Highlighting and Note-Taking Determining Empirical And Molecular Formulas Answer Key
  - Interactive Elements Determining Empirical And Molecular Formulas Answer Key
- 8. Staying Engaged with Determining Empirical And Molecular Formulas Answer Key
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Determining Empirical And Molecular Formulas Answer Key
- 9. Balancing eBooks and Physical Books Determining Empirical And Molecular Formulas Answer Key
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Determining Empirical And Molecular Formulas Answer Key
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Determining Empirical And Molecular Formulas Answer Key
  - Setting Reading Goals Determining Empirical And Molecular Formulas Answer Key
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Determining Empirical And Molecular Formulas Answer Key
  - Fact-Checking eBook Content of Determining Empirical And Molecular Formulas Answer Key
  - 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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