CHAPTER 7 REVIEW

Chemical Formulas and Chemical Compounds

SECTION 7-1

SHORT ANSWER Answer the following questions in the space provided.

- In a Stock name such as iron(III) sulfate, the roman numeral tells us _____
 - (a) how many atoms of Fe are in one formula unit
 - (b) how many sulfate ions can be attached to the iron atom.
 - (c) the charge on each Fe ion
 - (d) the total positive charge of the formula unit
- The result of changing a subscript in a correctly written chemical formula is to ______
 - (a) change the number of moles represented by the formula
 - (b) change the charges on the other ions in the compound
 - (c) change the formula so that it no longer represents the compound it previously represented
 - (d) have no effect on the formula
- The explosive TNT has the molecular formula C₂H₃(NO₂)₃.
 - 4 elements a. How many elements make up this compound?
 - 6 oxygen atoms b. How many oxygen atoms are present in one molecule of $C_2H_3(NO_2)_3$?
 - 21 atoms c. How many atoms in total are present in one molecule of C₇H₅(NO₂)₃?
 - 4.2 × 10²⁴ atoms d. How many atoms are present in a sample of 2 × 10²³ molecules of C₇H₂(NO₂)₃?
- 4. How many atoms are present in each of these formula units?
 - 11 atoms a, Ca(HCO₃)₂
 - 45 atoms b. C₁₂H₂₂O₁₁
 - 10 atoms c. Fe(ClO₂)₃
 - 9 atoms d. Fe(ClO₃)₂
- 5. N₂Q₅ a. What is the formula for the compound dinitrogen pentoxide?
 - carbon(IV) sulfide b. What is the Stock name for the covalent compound CS₂?
 - H₂SO₃ c. What is the formula for sulfurous acid?
 - phosphoric acid d. What is the name for the acid H₃PO₄?

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Chapter 9 Chemical Names And Formulas Section Review Answers

Dennis D. Staley, Antony C. Wilbraham

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Senese, 2004-02-04 Publisher Description Marketing Information Guide ,1963 Machinery ,1907 **Machinery Basic Chemistry** Steven S. Zumdahl, 1999 For a full description see catalog entry for Zumdahl Lester Gray French, 1907 Introductory Chemistry A Foundation 4 e Foundations of College Chemistry, Alternate Morris Hein, Susan Arena, 2010-01-26 Learning the fundamentals of chemistry can be a difficult task to undertake for health professionals For over 35 years this book has helped them master the chemistry skills they need to succeed It provides them with clear and logical explanations of chemical concepts and problem solving They ll learn how to apply concepts with the help of worked out examples In addition Chemistry in Action features and conceptual questions checks brings together the understanding of chemistry and relates chemistry to things health professionals experience on a regular basis Railroad Gazette ,1894 Machinery Fred Herbert Colvin, Lester Gray French, 1918 **Technical Book Review Index** ,1951

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