#### CHAPTER 9 REVIEW

# Stoichiometry

### SECTION 1

SHORT	AMSWER	Answer the	e following	questions	In tibue	SERVICE	provided.
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- 1. \_\_\_\_\_ The coefficients in a chemical equation represent the
  - (a) masses in grams of all reactants and products.
  - (b) relative number of moles of reactants and products.
  - (c) number of atoms of each element in each compound in a reaction.
  - (d) number of valence electrons involved in a reaction.
- Which of the following would not be studied within the topic of stoichiometry?
  - (a) the mole ratio of Al to Cl in the compound aluminum chloride
  - (b) the mass of carbon produced when a known mass of sucrose decomposes
  - (c) the number of moles of hydrogen that will react with a known quantity of oxygen
  - (d) the amount of energy required to break the ionic bonds in CaF<sub>2</sub>
- A balanced chemical equation allows you to determine the
  - (a) mole ratio of any two substances in the reaction.
  - (b) energy released in the reaction.
  - (c) electron configuration of all elements in the reaction.
  - (d) reaction mechanism involved in the reaction.
- The relative number of moles of hydrogen to moles of oxygen that react to form water represents a(n)
  - (a) reaction sequence.
  - (b) bond energy:
  - (c) mode ratio.
  - (d) element proportion.
- Given the reaction represented by the following unbalanced equation: N<sub>2</sub>O(g) + O<sub>2</sub>(g) → NO<sub>2</sub>(g)
  - Balance the equation.
  - b. What is the mole ratio of NO<sub>2</sub> to O<sub>2</sub>?
  - c. If 20.0 mol of NO<sub>2</sub> form, how many moles of O<sub>2</sub> must have been consumed?
  - d. Twice as many moles of NO<sub>2</sub> form as moles of N<sub>2</sub>O are consumed. True or False?
  - e. Twice as many grams of NO<sub>2</sub> form as grams of N<sub>2</sub>O are consumed. True or False?

# **Chapter 9 Stoichiometry Mixed Review Answers**

**Steven S Zumdahl** 

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