#### Chapter 8 Chemical Reactions Chapter Review Answers

- The evolution of energy, the production of a gas, the formation of a precipitate, and a color change.
- A correctly written chemical equation must represent the known facts, contain the correct formulas for the reactants and products, and satisfy the law of conservation of mass.
- a. It is a number that appears in front of a formula in a chemical equation.
  - b. The number of atoms of each type in the formula is multiplied by the coefficient.
- methane + oxygen → carbon dioxide + water;
  - $CH_0(g) + O_2(g) \rightarrow CO_2(g) + H_2O(g)$ ;
  - $CH_{\theta}(g) + 2O_{\theta}(g) \rightarrow CO_{\theta}(g) + 2H_{\theta}O(g)$
- A chemical equation provides the number of molecules, moles, and atoms of each element or compound composing the reactants and products as well as the mole ratios of the reactants to each other and to the products.
- Word and formula equations have only qualitative meaning; they do not express the relative quantities of a reaction's reactants or products.
- a. a solution in water
  - b, a substance that accelerates a chemical reaction but can be recovered unchanged
  - c. a chemical reaction in which the products re-form the original reactants
- a. KOH
   d. CCl<sub>1</sub>
  - b. Ca(NOs)a e. MgBra e. NascOs
- (1) Balance different types of atoms one at a time; (2) balance types of atoms that appear only once on each side of
  the equation first; (3) balance as single units any polyatomic ions that appear on both sides of the equation; and
  (4) balance H atoms and O atoms last.
- 10. a. 6N
  - b. 4H, 20
    c. 4H, 4N, 120
  - d. 2Cs. 4O. 4H
  - e, 3Ba, 6CL 18O
  - es, subset, toward, 118
  - f. 5Fe, 10N, 300
  - g. 12Mg, 8P, 32O
  - h. 4N, 16H, 2S, 80
  - i. 12Al, 18Se, 720
  - J. 12C, 32H
- a. 2ZnS(s) + 3Ov(g) → 2ZnO(s) + 2SOv(g)
  - b.  $2HCl(aq) + Ba(OH)z(aq) \rightarrow BaClz(aq) + 2HzO(l)$
  - e. 2HNOz(aq) + Ca(OH)z(aq) → Ca(NOz(z(aq) + 2HzO(l))
- a. Solid zinc sulfide reacts with exygen gas to form solid zinc exide and sulfur diexide gas.
  - b. When solid calcium hydride is added to water, aqueous calcium hydroxide and hydrogen gas are formed.
  - c. Aqueous silver nitrate mixed with aqueous potassium iodide produces a precipitate of silver iodide and aqueous potassium nitrate.
- a. Hz + Clz → 2HCl
  - b. 2Al + FegOs → AlgOs + 2Fe
  - e. Pb(CH±COO)2 + H2S → PbS + 2CH±COOH
- a. LiO₂ is an incorrect formula; 4Li \* O₂ → 2Li₂O
  - b. H2Cl2 is an incorrect formula; H2 + Cl2 → 2HCl
    - c. MgO₂ is an incorrect formula, and the equation as written is not balanced; MgCO₂ → MgO + CO₂
    - d. I is an incorrect formula for iodine, and the equation is not balanced; 2NaI + Clz → 2NaCl + Iz
- a. 4Al + 3O<sub>2</sub> → 2Al<sub>2</sub>O<sub>3</sub>
  - b. P<sub>4</sub>O<sub>10</sub> + 6H<sub>2</sub>O → 4H<sub>3</sub>PO<sub>4</sub>
    - c. FegOs + 3CO → 2Fe + 3COz
- CHo(g) + 4Clv(g) → CClu(l) + 4HCl(g)
- 17. a.  $2Mg + Oz \rightarrow 2MgO$ 
  - b.  $4Fe + 3Oe \rightarrow 2FeeOe$
  - e. 2Li + Clz → 2LiCl
  - d. Ca + Iz Calz
- (1) In a synthesis reaction, two or more substances combine to form a new substance: A + X → AX.
  - (2) In a decomposition reaction, a single compound undergoes a reaction that produces two or more simpler substances: AX → A + X
    - (3) In a single-displacement reaction, one element replaces another element in a compound:
      - $A + BX \rightarrow AX + B \text{ or } Y + BX \rightarrow BY + X$

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**LL Leslie** 

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