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Acids and Bases

Section 18.1 Introduction to Acids and Bases

pages 634-643

Practice Problems

pages 635-640

- Write balanced equations for reactions between the following.
 - a. aluminum and sulfuric acid

$$2AI(s) + 3H2SO4(aq) \rightarrow AI2(SO4)3(aq) + 3H2(g)$$

- b. calcium carbonate and hydrobromic acid $CaCO_1(s) + 2HBr(aq) \rightarrow CaBr_2(aq) + H_2O(l) +$
- 2. Challenge Write the net ionic equation for the reaction in question 1b.

$$Ca^{2}$$
"(aq) + CO_3^{2} "(aq) + $2H$ "(aq) + $28r$ "(aq) \rightarrow
 Ca^{2} "(aq) + $28r$ "(aq) + $H_2O(1)$ + $CO_3(g)$
 CO_3^{2} "(aq) + $2H$ "(aq) \rightarrow $CO_3(g)$ + $H_2O(1)$

- 3. Identify the conjugate acid-base pairs in the following reactions.
 - a. NH₄* (aq) + OH *(aq) ↔ NH₃(aq) + H. O(D)
 - **b.** $HBr(aq) + H_2O(1) \leftrightarrow H_2O^+(aq) + Br^-(aq)$
 - c. CO₁²⁻(aq) + H₂O(l) ↔ HCO₁⁻(aq) + OHT(aq)

Acid	Conjugate base	Base	Conjugate acid
at NH ₄ *	NH ₃	OH-	H ₂ O
b. HBr	Br"	H ₂ O	H ₃ O*
c. H ₂ O	OH-	CO32-	HCO ₃ -

4. Challenge The products of an acid-base reaction are H₄O* and SO₄2-. Write a balanced equation for the reaction and identify the conjugate acid-base pairs.

$$HSO_a^-(aq) + H_2O(0) \leftrightarrow H_2O^+(aq) + SO_a^{2-}(aq)$$
.
Reactant base: H_2O ; conjugate acid: H_2O^+

Section 18.1 Assessment

page 643

5. Explain why many Lewis acids and bases are not classified as Arrhenius or Bronsted-Lowry acids and bases.

A Lewis acid is an electron pair acceptor and a Lewis base is an electron pair donor. A Lewis acid may not have an ionizable hydrogen ion or hydroxide ion to qualify as an Arrhenius acid or base. A Lewis acid may not have a hydrogen ion to donate, so that it could not qualify as a Bronsted-Lowry acid. However, all Lewis bases are Bransted-Lowry bases because they can accept a hydrogen ion

Compare the physical and chemical properties of acids and bases.

Physical Properties: Acids taste sour and conduct electricity. Bases taste bitter, feel slippery, and conduct electricity.

Chemical Properties: Acids react with some metals to produce hydrogen gas and with carbonates to produce carbon dioxide. Acids turn blue litmus red. Bases react with acids and turn red litmus billuse.

Explain how the concentrations of hydrogen ions and hydroxide ions determine whether a solution is acidic, basic, or neutral.

In an acidic solution, [H+] > [OH-]; in a neutral solution, [H*] = [OH-]; in a basic solution, [H*] < POH-I.

Chapter 18 Study Guide Acids And Bases

Neil E. Schore

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