

## Chapter 14 Acids And Bases Worksheet

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### Chapter 14 Acids And Bases

an acid that is composed of H, O, and a third element. The H & O are covalently bonded and are called the hydroxyl group. Property of bases. taste bitter, feel slippery, change color of indicators, react with acids to produce a salt and water neutralization rxn, are electrolytes. Arrhenius or traditional base.

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(14.1) The nature of acids and bases (14.2) Acid strength (14.3) The pH scale (14.4) Calculating the pH of strong acid solutions (14.5) Calculating the pH of weak acid solutions (14.6) Bases (14.7) Polyprotic acids

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Chapter 14 - Acids and Bases . 14.1 The Nature of Acids and Bases . A. Arrhenius Model 1. Acids produce hydrogen ions in aqueous solutions 2. Bases produce hydroxide ions in aqueous solutions B. Bronsted-Lowry Model 1. Acids are proton donors 2. Bases are proton acceptors 3. H. 3. O + is called the hydronium ion C. Conjugate Acid- Base Pairs 1.

### Chapter 14 - Acids and Bases - ScienceGeek.net

Chapter 14 - Acids and Bases. Description. Chapter 14 Review. Total Cards. 36. Subject. Chemistry. Level. 11th Grade. ... General Properties of Acids: Definition. 1) sour taste, corrosive 2) characteristically changes acid-base indicator 3) react with active metals to form hydrogen gas 4) react with bases to form salt and water 5) conduct ...

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ANS: e) ClO<sub>4</sub><sup>-</sup>, F<sup>-</sup>, OAc<sup>-</sup>, CN<sup>-</sup> PAGE: 14.2 11. The conjugate base of a weak acid is a) a strong base b) a weak base c) a strong acid d) a weak acid e) none of these ANS: b) a weak base PAGE: 14.2 12. Which of the following is the equilibrium constant expression for the dissociation of the weak acid HOCl? a) K = [H<sup>+</sup>][OCl<sup>-</sup>] / [HOCl]

### CHAPTER 14 Acids and Bases

Modern Chemistry Chapter 14 Vocab Acids and Bases. binary acid. oxyacid. Arrhenius acid. Arrhenius base. an acid that contains only two different elements: hydrogen an.... an acid that is a compound of hydrogen, oxygen, and a third el.... a chemical compound that increases the concentration of hydrog....

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CHAPTER 14 REVIEW Acids and Bases SECTION 1 SHORT ANSWER Answer the following questions in the space provided. 1. Name the following compounds as acids: sulfuric acid a. H<sub>2</sub>SO<sub>4</sub> sulfurous acid b. H<sub>2</sub>SO<sub>3</sub> hydrosulfuric acid c. H<sub>2</sub>S perchloric acid d. HClO<sub>4</sub> hydrocyanic acid e. hydrogen cyanide 2. H

### 14 Acids and Bases - Password

acid, and water acts as the base. This is the acid ionization reaction. HA(aq) + H<sub>2</sub>O(l) ⇌ A<sup>-</sup>(aq) + H<sup>+</sup> 3 O<sup>+</sup>(aq) 6) When a base is added to water, there is a Bronsted-Lowry acid base reaction where the base behave as a base and water acts as the acid. This is the base ionization reaction. Be able to identify or provide the conjugate acids and ...

### Chapter 14: Acids and Bases

CHAPTER 14 ACIDS AND BASES 501 24. A Lewis acid must have an empty orbital to accept an electron pair, and a Lewis base must have an unshared pair of electrons. 25. NH<sub>3</sub> + NH<sub>3</sub> ⇌ NH<sub>2</sub><sup>-</sup> + NH<sub>4</sub><sup>+</sup> 4 Acid Base Conjugate Conjugate Base Acid

### CHAPTER 14 ACIDS AND BASES - HCC Learning Web

Major topics: Arrhenius vs. Bronsted-Lowry definition of acids and bases, conjugate acid/base, acid dissociation constant (K<sub>a</sub>), & strong vs weak acids

### Chapter 14 (Acids and Bases) - Part 1 - YouTube

Chapter Fourteen: Acids and Bases Chapter interactives: Acids/bases and indicators Chemistry battleship Chemistry jokes pH simulation Chapter Homework: Section 1: Chapter review 1 thru 7. Section 2: Chapter review 12, 13. Section 3: Chapter review 19 thru 25.

### Chapter Fourteen [Acids and Bases]

Chapter 14: Acids and Bases 1. Acids and Bases. 1. Which of the following is the equilibrium constant expression for the dissociation of the weak acid HOCl? e) none of these. 2. In which of the following reactions does the H<sub>2</sub>PO<sub>4</sub><sup>-</sup> ion act as an acid? d) The ion cannot act as an acid.

### Chapter 14: Acids and Bases 1 - Docest

Chapter 14 - Acids and Bases Pablo Gonzalez. Loading... Unsubscribe from Pablo Gonzalez? ... Chapter 16 Acid-Base Equilibria - Duration: 1:06:16. Michael Farabaugh 22,088 views.

### Chapter 14 - Acids and Bases

Chapter-14-Acids-and-Bases - CHAPTER 14 ACIDS AND BASES In this chapter you will learn The definitions and identity of substances that are called acids Chapter-14-Acids-and-Bases - CHAPTER 14 ACIDS AND BASES In...

### Chapter-14-Acids-and-Bases - CHAPTER 14 ACIDS AND BASES In ...

Acids and Bases: Chapter 14 & 15 . HW: •Read Ch 14: •Fill in as much of the acid base table as you can, as you read . Acid base conductivity and reactivity Conducvity, React'vity,, Hydrochloric\*acid\* high high Acidic\*acid\* \*\* low\* medium Dis4lled\*water\* none\* none\* Ammoniumhydroxide med\* none\* Sodiumhydroxide\* high none\* \*

### Acids and Bases: Chapter 14 & 15

Friday, January 19 - Day A Agenda: 1) Test - Chapter 12 and 13 HW: 1) Watch Videos and take notes on intro to acids and bases , and pH scale 2) Read 14.1- 14.4

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