

## *Chapter 8 Covalent Bonding Assessment Answers*

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### **Chapter 8 Covalent Bonding Assessment**

242 Chapter 8 • Covalent Bonding Single Covalent Bonds When only one pair of electrons is shared, such as in a hydrogen molecule, it is a single covalent bond. The shared electron pair is often referred to as the bonding pair. For a hydrogen molecule, shown in Figure 8.4, each covalently bonded atom equally attracts the pair of shared electrons.

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Section 8.1 Assessment page 247 7. Identify the type of atom that generally forms covalent bonds. The majority of covalent bonds form between nonmetallic elements. 8. Describe how the octet rule applies to covalent bonds. Atoms share valence electrons; the shared electrons complete the octet of each atom. 9. Illustrate the formation of single ...

### **Covalent Bonding Covalent Bonding - Weebly**

Section 8.4 Assessment. How do electronegativity values determine the charge distribution in a polar covalent bond? What happens when polar molecules are between oppositely charged metal plates? Compare the strengths of intermolecular attractions to the strengths of ionic bonds and covalent bonds. Not every molecule with polar bonds is polar.

### **Chapter 8 - Covalent Bonding - Henry County School District**

8 Covalent Bonding Section 8.1 The Covalent Bond In your textbook, read about the nature of covalent bonds. Use each of the terms below just once to complete the passage. covalent bond molecule sigma bond exothermic pi bond When sharing of electrons occurs, the attachment between atoms that results is called a(n) (1) \_\_\_\_\_. When such an ...

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1. What information does a molecule's structure give? 2. How many resonance structures can be drawn for  $\text{CO}_3^{2-}$ ? Show the electron dot structures for each. 3. How is an intermolecular force different from a bond? 4. What types of molecules have the following intermolecular force a.) Dispersion Force b.) Dipole Interaction c.) Hydrogen Bonding 5.

### **Chemistry Questions: Chapter 8 Review (Covalent Bonding ...**

Chapter 8 Covalent Bonding 183 Section Review Objectives • State a rule that usually tells how many electrons are shared to form a covalent bond • Describe how electron dot formulas are used • Predict when two atoms are likely to be joined by a double or a triple covalent bond • Distinguish between a single covalent bond and other covalent bonds • Describe how the strength of a ...

Chapter 8 Covalent Bonding and Molecular Structure 8-4 H<sub>2</sub> molecule. More sophisticated descriptions of chemical bonding will be discussed in Chapter 9. 8.3 Lewis Structures OWL Opening Exploration 8.X One of the most important tools chemists use to predict the properties of a chemical species is its Lewis structure.

### **Chapter 8: Covalent Bonding and Molecular Structure**

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Chapter 8: Bonding -General Concepts 8.1 Chemical Bond Formation 8.2 Covalent Bonding (Lewis Dot Structures) 8.3 Charge Distribution in Covalent Compounds 8.4 Resonance 8.5 Molecular Shapes (VSEPR) 8.7 Molecular Polarity 8.9 Bond Properties

### **Chapter 8: Bonding General Concepts**

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### **Glencoe Chemistry - Matter And Change Chapter 8: Covalent ...**

In which of these compounds is the bond between the atoms not a nonpolar covalent bond? a. Cl<sub>2</sub> b. H<sub>2</sub> c. HCl d. O<sub>2</sub> \_\_\_\_ 13. Bonding in molecules or ions that cannot be represented adequately by a single Lewis structure is represented by a. resonance structures. b. covalent bonding. c. overlapping orbitals. d. double bonding. \_\_\_\_ 14.

### **Assessment Chapter Test A - Kettering City School District**

The Covalent Bonding chapter of this Glencoe Chemistry - Matter and Change companion course helps students learn the essential chemistry lessons of covalent bond properties.

### **Glencoe Chemistry - Matter And Change Chapter 8: Covalent ...**

Section 8.2 - The Nature of Covalent Bonding. In ionic bonding, atoms transfer electrons to achieve noble gas configuration. In covalent bonding, atoms share electrons to achieve noble gas configuration. Most atoms share electrons until they have a total of 8 valence electrons (octet rule). However, hydrogen only needs 2 electrons to be stable.

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A covalent bond formed by the equal sharing of bonding electrons by two atoms B. Force that occurs when a hydrogen atom that is covalently bonded to a very electronegative atom is also weakly bonded to an unshared pair of electrons in the same or a nearby molecule

### **Chapter 8 Covalent Bonding 11/21/10 - ProProfs Quiz**

Covalent Bonding 8.2 > Coordinate Covalent Bonds A coordinate covalent bond is a covalent bond in which one atom contributes both bonding electrons. In a structural formula, you can show coordinate covalent bonds as arrows that point from the atom donating the pair of electrons to the atom receiving them.

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