IONIC AND METALLIC BONDING Homework

Set 1: IONS

 For each element below, state (i) the number of valence electrons in the atom, (ii) the electron dot structure, and (iii) the chemical symbol(s) for the most stable ion.

a. Ba b. 1 c. K

2. How many valence electrons does each of the following atoms have?

a. gallium b. fluorine c. selenium

Write the electron configuration for each of the following atoms and ions.

a. Ca c. Na* e. O³b. chlorine atom d. phosphide ion

- 4. What is the relationship between the group number of the representative elements and the number of valence electrons?
- How many electrons will each element gain or lose in forming an ion? State whether the resulting ion is a cation or an anion.

a. strontium c. tellurium e. bromine b. aluminum d. rubidium f. phosphorus

6. Give the name and symbol of the ion formed when

a. a chlorine atom gains one electron.

b. a potassium atom loses one electron.

c. an oxygen atom gains two electrons.

d. a barium atom loses two electrons.

7. How many electrons are lost or gained in forming each of the following ions?

a. Mg³⁺ b. 8r c. Ag⁺ d. Fe³⁺

8. Classify each of the following as a cation or an anion.

a. Na" c. I' e. Ca²" b. Cu²" d. O²- f. Cs⁴

Set 2: IONIC BONDS AND IONIC COMPOUNDS

 Use electron dot structures to predict the formula of the ionic compounds formed when the following elements combine.

a. sodium and bromine
 d. aluminum and oxygen

b. sodium and sulfur
 e. barium and chlorine

c. calcium and lodine

2. Which of these combinations of elements are most likely to react to form ionic compounds?

a. sodium and magnesium c. potassium and iodine

b. barium and sulfur
 d. oxygen and argon

3. What is the meaning of coordination number?

4. How is the coordination number determined?

Ionic And Metallic Bonding Test A Answers

SJ Ball

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Ionic And Metallic Bonding Test A Answers Book Review: Unveiling the Power of Words

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