

**5. Sodium and sulfur**

Metal \_\_\_\_\_

Nonmetal \_\_\_\_\_

[Link to Periodic Table](#)

Family \_\_\_\_\_

Family \_\_\_\_\_

Valence electrons \_\_\_\_\_

Valence electrons \_\_\_\_\_

Oxidation Number \_\_\_\_\_

Oxidation number \_\_\_\_\_

Symbols and \_\_\_\_\_ Formula \_\_\_\_\_ Name of compound \_\_\_\_\_

Oxidation Numbers

**6. Barium and Iodine**

Metal \_\_\_\_\_

Nonmetal \_\_\_\_\_

Family \_\_\_\_\_

Family \_\_\_\_\_

Valence electrons \_\_\_\_\_

Valence electrons \_\_\_\_\_

Oxidation Number \_\_\_\_\_

Oxidation number \_\_\_\_\_

Symbols and \_\_\_\_\_ Formula \_\_\_\_\_ Name of compound \_\_\_\_\_

Oxidation Numbers

**7. Aluminum and bromine**

Metal \_\_\_\_\_

Nonmetal \_\_\_\_\_

Family \_\_\_\_\_

Family \_\_\_\_\_

Valence electrons \_\_\_\_\_

Valence electrons \_\_\_\_\_

Oxidation Number \_\_\_\_\_

Oxidation number \_\_\_\_\_

Symbols and \_\_\_\_\_ Formula \_\_\_\_\_ Name of compound \_\_\_\_\_

Oxidation Numbers

**8. Sodium and fluorine**

Metal \_\_\_\_\_

Nonmetal \_\_\_\_\_

Family \_\_\_\_\_

Family \_\_\_\_\_

Valence electrons \_\_\_\_\_

Valence electrons \_\_\_\_\_

Oxidation Number \_\_\_\_\_

Oxidation number \_\_\_\_\_

Symbols and \_\_\_\_\_ Formula \_\_\_\_\_ Name of compound \_\_\_\_\_

Oxidation Numbers

**9. Lithium and nitrogen**

Metal \_\_\_\_\_

Nonmetal \_\_\_\_\_

Family \_\_\_\_\_

Family \_\_\_\_\_

Valence electrons \_\_\_\_\_

Valence electrons \_\_\_\_\_

Oxidation Number \_\_\_\_\_

Oxidation number \_\_\_\_\_

Symbols and \_\_\_\_\_ Formula \_\_\_\_\_ Name of compound \_\_\_\_\_

Oxidation Numbers