

7)

Oxygen

&

Chlorine



Family _____
 Valence Electrons _____
 Number of Bonds _____
 Number of atoms needed _____

Dot Diagram (•)

O



Family _____
 Valence Electrons _____
 Number of Bonds _____
 Number of atoms needed _____

Dot Diagram (x)

Cl

Circle Bond Type for the diagram - = ≡

Molecule Line Drawing

Dot Diagram Molecule

Drag and drop the Bond Type

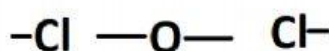


Cl O Cl



Formula

Drag Drag Drag



Name of compound: _____

8)

Carbon

&

Oxygen



Family _____
 Valence Electrons _____
 Number of Bonds _____
 Number of atoms needed _____

Dot Diagram (•)

C



Family _____
 Valence Electrons _____
 Number of Bonds _____
 Number of atoms needed _____

Dot Diagram (x)

O

Circle Bond Type for the diagram - = ≡

Molecule Line Drawing

Dot Diagram Molecule

Drag and drop the Bond Type



O C O



Formula

Drag Drag Drag



Name of compound: _____

9)

Carbon

&

Sulfur



Family _____
 Valence Electrons _____
 Number of Bonds _____
 Number of atoms needed _____

Dot Diagram (•)

C



Family _____
 Valence Electrons _____
 Number of Bonds _____
 Number of atoms needed _____

Dot Diagram (x)

S

Circle Bond Type for the diagram - = ≡

Molecule Line Drawing

Dot Diagram Molecule

Drag and drop the Bond Type

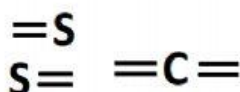


S C S



Formula

Drag Drag Drag



Name of compound: _____