

Name _____

Date _____

Naming Covalent Compounds

Naming Covalent Molecules

Use prefixes to name the following covalent molecules

1. HCl _____
2. H₂O₂ _____
3. NO₃ _____
4. N₂O₅ _____
5. CH₄ _____
6. H₄S₂ _____
7. H₂O _____
8. P₂O _____
9. PO₂ _____
10. C₄H₁₀ _____

Covalent Molecule Formulas

Write the formulas for the following covalent molecules

1. Dinitrogen tetraoxide _____
2. Carbon monoxide _____
3. Dihydrogen monosulfide _____
4. Hydrogen monoiodide _____
5. Tricarbon octahydride _____
6. Sulfur tetraoxide _____
7. Nitrogen Tribromide _____
8. Diphosphorus hexahydride _____
9. Dicarbon octahydride _____
10. Silicon tetrafluoride _____