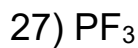
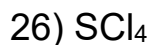
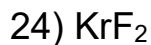
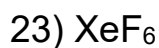
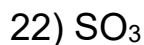
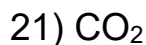
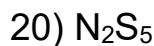
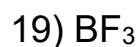
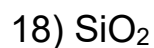
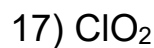
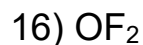
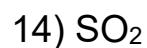
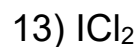
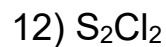
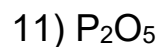
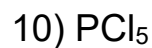
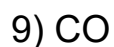
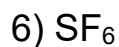
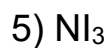
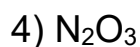
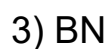


Covalent Nomenclature Worksheet

Outcome(s):

- S2-2-04 Write formulas and names of molecular compounds using prefixes.

Using IUPAC rules, write the correct name for:



Using IUPAC rules, write the correct formula for:

- 1) chlorine monoxide
- 2) oxygen difluoride
- 3) boron monophosphide
- 4) dinitrogen monoxide
- 5) nitrogen trifluoride
- 6) sulfur tetrachloride
- 7) xenon trioxide
- 8) carbon dioxide
- 9) diphosphorous pentoxide
- 10) phosphorous trichloride
- 11) sulfur dioxide
- 12) bromine pentafluoride
- 13) disulfur dichloride
- 14) boron trifluoride
- 15) tetraarsenic decoxide
- 16) silicon tetrachloride
- 17) krypton difluoride
- 18) chlorine monoxide
- 19) silicon dioxide
- 20) boron trichloride
- 21) dinitrogen pentasulfide
- 22) carbon monoxide
- 23) sulfur trioxide
- 24) dinitrogen trioxide
- 25) dinitrogen monoxide
- 26) xenon hexafluoride
- 27) sulfur hexafluoride
- 28) nitrogen monoxide