

Molecular Compounds.

Naming:  
Unlike Ionic Compounds, we use Prefixes to name molecular compounds.

PREFIX      # atoms for 2nd element

mono	1
di	2
tri	3
tetra	4
penta	5
hexa	6
hepta	7
octa	8

Examples:

CS <sub>2</sub>	Carbon disulfide
CO	Carbon monoxide
CF <sub>4</sub>	Carbon tetrafluoride
N <sub>2</sub> O	dinitrogen monoxide
N <sub>2</sub> H <sub>4</sub>	dinitrogen tetrahydride

Apr 3-1:20 PM