

Roots for Non-Metals

Element	Root
hydrogen	hydr-
carbon	carb-
nitrogen	nitr-
oxygen	ox-
fluorine	fluor-
phosphorous	phosph-
sulfur	sulf-
bromine	brom-
chlorine	chlor-
iodine	iod-

Prefixes for Chemical Names

Number	Prefix
1	mon(o)-
2	di-
3	tri-
4	tetr(a)-
5	pent(a)-
6	hex(a)-
7	hept(a)-
8	oct(a)-
9	nan(o)-
10	dec(a)-