



1A	2A	3A	4A	5A	6A	7A	8A
Li ⁺				N ³⁻	O ²⁻	F ⁻	
Na ⁺	Mg ²⁺			Al ³⁺		S ²⁻	Cl ⁻
K ⁺	Ca ²⁺						Br ⁻
Rb ⁺	Sr ²⁺					I ⁻	
Cs ⁺	Ba ²⁺			Hg ₂ ²⁺	Pb ²⁺		
				Hg ₂ ⁴⁺	Pb ⁴⁺		

Common Type I cations Common Type II cations Common monatomic anions

TABLE 2.6 Prefixes Used to Indicate Number in Chemical Names

Prefix	Number Indicated
mono-	1
di-	2
tri-	3
tetra-	4
penta-	5
hexa-	6
hepta-	7
octa-	8
nona-	9
deca-	10