

Ion Sheet

Bold = memorize

Italics = can figure out from periodic table

Comic Sans Font = can figure out from Roman numeral

Other = may show up on a worksheet

1+	2+	3+
<i>Cesium, Cs⁺</i> <i>Potassium, K⁺</i> <i>Sodium, Na⁺</i> Ammonium, NH₄⁺ Silver, Ag⁺ Copper(I), Cu ⁺	<i>Barium, Ba²⁺</i> <i>Beryllium, Be²⁺</i> <i>Magnesium, Mg²⁺</i> <i>Strontium, Sr²⁺</i> Zinc, Zn²⁺ Copper (II), Cu ²⁺ Cobalt(II), Co ²⁺ Lead (II) Pb ²⁺ Nickel(II), Ni ²⁺ Iron (II) Fe ²⁺ Cadmium, Cd ²⁺ Calcium, Ca ²⁺ Mercury (I), Hg ₂ ²⁺ Mercury (II), Hg ²⁺	<i>Aluminum, Al³⁺</i> Chromium (III), Cr³⁺ Iron (III), Fe³⁺
1-	2-	3-
<i>Bromide, Br⁻</i> <i>Chloride, Cl⁻</i> <i>Fluoride, F⁻</i> <i>Iodide, I⁻</i> Acetate, C₂H₃O₂⁻¹ Chlorate, ClO₃⁻¹ Cyanide, CN⁻¹ Hydroxide, OH⁻¹ Nitrate, NO₃⁻¹ Hypochlorite ClO ⁻¹ Chlorite, ClO ₂ ⁻¹ Perchlorate ClO ₄ ⁻¹ Hydrogen Carbonate or bicarbonate, HCO ₃ ⁻¹ Hydrogen Sulfate, HSO ₄ ⁻¹ Nitrite, NO ₂ ⁻¹ Permanganate MnO ₄ ⁻¹ Bromate BrO ₄ ⁻¹	<i>Oxide, O²⁻</i> <i>Sulfide, S²⁻</i> Carbonate, CO₃²⁻ Sulfate, SO₄²⁻ Chromate, CrO ₄ ²⁻ Dichromate, Cr ₂ O ₇ ²⁻ Peroxide, O ₂ ²⁻ Sulfite, SO ₃ ²⁻ Tartrate C ₄ H ₄ O ₆ ²⁻	Phosphate, PO₄³⁻ Borate, BO ₃ ³⁻