

Valency Table

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+1 All group 1, Li^{+1} , Na^{+1} , K^{+1} Hydrogen, H^{+1}	-1 All group 7, fluoride F^{-1} , chloride Cl^{-1} , bromide Br^{-1} , iodide I^{-1} Hydroxide, OH^{-1} Nitrate, NO_3^{-1}
+2 All group 2, Mg^{+2} , Ca^{+2} , Ba^{+2} Lead (II), Pb^{+2} , Iron (II), Fe^{+2} Copper (II), Cu^{+2}	-2 All group 6, oxide O^{-2} sulphide S^{-2} Sulphate, SO_4^{-2} Carbonate, CO_3^{-2}
+3 All group 3, Al^{+3} Iron (III), Fe^{+3}	-3 All group 5, nitride N^{-3} Phosphate, PO_4^{-3}
+4 Carbon	-4 Carbon