

## Table of Valences (valencies)

### METALS

Name	Symbol	Valence (valency) (+)
Lithium	Li	<b>1</b>
Sodium	Na	
Potassium	K	
Rubidium	Rb	
Cesium	Cs	
Francium	Fr	
Silver	Ag	
Amonium	NH <sub>4</sub> <sup>+</sup>	
Beryllium	Be	
Magnesium	Mg	
Calcium	Ca	
Strontium	Sr	
Barium	Ba	
Radium	Ra	
Zinc	Zn	
Cadmium	Cd	
Aluminium	Al	<b>3</b>
Copper	Cu	<b>1 2</b>
Mercury	Hg	
Gold	Au	<b>1 3</b>
Chromium	Cr	<b>2 3</b>
Manganesium	Mn	
Iron	Fe	
Cobalt	Co	
Nickel	Ni	
Tin	Sn	<b>2 4</b>
Lead	Pb	
Platinum	Pt	

### NON METALS

Name	Symbol	Valence (valency) (+)	Valence (valency) (-)
Hydrogen	H	<b>1</b>	<b>-1</b>
Fluorine	F		<b>-1</b>
Chlorine	Cl	<b>1 3 5 7</b>	<b>-1</b>
Bromine	Br		
Iodine	I		
Oxygen	O	<b>-2 (-1)</b>	
Sulfur	S	<b>4 6</b>	<b>-2</b>
Selenium	Se		
Tellurium	Te		
Nitrogen	N	<b>1 3 5</b> <b>(2 4)</b>	<b>-3</b>
Phosphorus	P	<b>3 5</b>	<b>-3</b>
Arsenic	As		
Antimony	Sb		
Boron	B	<b>3</b>	
Bismuth	Bi	<b>3 5</b>	
Carbon	C	<b>2 4</b>	<b>-4</b>
Silicon	Si	<b>4</b>	<b>-4</b>
Manganese	Mn	<b>* 4 6 7</b>	
Chromium	Cr	<b>6</b>	
Molybdenum	Mo		
Tungsten	W		