

Periodic Table with Oxidation Numbers

PERIOD	1	IA											13	14	15	16	17	VIIA	18	VIIIA					
1	1	H Hydrogen											3	4	5	6	7	8	9	10	11	12	He Helium		
2	1	Li Lithium	2	Be Beryllium											3	4	5	6	7	8	9	10	11	12	Ne Neon
3	1	Na Sodium	2	Mg Magnesium	3	4	5	6	7	8	9	10	11	12	3	4	5	6	7	8	9	10	11	12	Ar Argon
4	1	K Potassium	2	Ca Calcium	3	4	5	6	7	8	9	10	11	12	3	4	5	6	7	8	9	10	11	12	Kr Krypton
5	1	Rb Rubidium	2	Sr Strontium	3	4	5	6	7	8	9	10	11	12	3	4	5	6	7	8	9	10	11	12	Xe Xenon
6	1	Cs Cesium	2	Ba Barium	3	4	5	6	7	8	9	10	11	12	1,3	2,4	3,5	4,2	1,-1,3,5,7	2	3	4	5	6	Rn Radon
7	1	Fr Francium	2	Ra Radium	3	Actinoids																			

Group (IUPAC)	→ 2	IIA ←	Group (CAS)
Symbol	→ Be	←	Oxidation Numbers
Name	→ Beryllium	←	

Lanthanoids

3,4	3,4	3	3	3,2	3,2	3	3,4	3	3	3	3,2	3,2	3
Ce Cerium	Pr Praseodymium	Nd Neodymium	Pm Promethium	Sm Samarium	Eu Europium	Gd Gadolinium	Tb Terbium	Dy Dysprosium	Ho Holmium	Er Erbium	Tm Thulium	Yb Ytterbium	Lu Lutetium

Actinoids

90	5,4	6,5,4,3	5,4,3,6	4,3,5,6	3,4,5,6	3	3,4	3					
Th Thorium	Pa Protactinium	U Uranium	Np Neptunium	Pu Plutonium	Am Americium	Cm Curium	Bk Berkelium	Cf Californium	Es Einsteinium	Fm Fermium	Md Mendelevium	No Nobelium	Lr Lawrencium

Alkali Metal	Alkaline Earth	Transition Metal	Basic Metal	Metalloid	Nonmetal	Halogen	Noble Gas	Lanthanide	Actinide
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