

IA												VIII											
1	H 1.0079											He 4.0026											
2	Li 6.941	Be 9.0122											B 10.811	C 12.011	N 14.007	O 15.999	F 18.998	Ne 20.18					
3	Na 22.99	Mg 24.305											Al 26.982	Si 28.086	P 30.974	S 32.066	Cl 35.453	Ar 39.948					
4	K 39.098	Ca 40.078	Sc 44.956	Ti 47.88	V 50.941	Cr 51.996	Mn 54.938	Fe 55.847	Co 58.933	Ni 58.693	Cu 63.546	Zn 65.39	Ga 69.723	Ge 72.61	As 74.922	Se 78.96	Br 79.904	Kr 83.8					
5	Rb 85.468	Sr 87.62	Y 88.906	Zr 91.224	Nb 92.906	Mo 95.94	Tc (97.91)	Ru 101.07	Rh 102.91	Pd 106.42	Ag 107.87	Cd 112.41	In 114.82	Sn 118.71	Sb 121.76	Te 127.6	I 126.9	Xe 131.29					
6	Cs 132.91	Ba 137.33	La 138.91	Hf 178.49	Ta 180.95	W 183.84	Re 186.21	Os 190.23	Ir 192.22	Pt 195.08	Au 196.97	Hg 200.59	Tl 204.38	Pb 207.2	Bi 208.98	Po (209)	At (210)	Rn (222)					
7	Fr (223)	Ra (226)	Ac (227)	Rf (261.1)	Db (262.1)	Sg (263.1)	Bh (262.1)	Hs (265.1)	Mt (266.1)	Uun (269)	Uuu (272)	Uub (277)											

Lanthanide Series	58	59	60	61	62	63	64	65	66	67	68	69	70	71
	Ce 140.12	Pr 140.91	Nd 144.24	Pm (144.9)	Sm 150.36	Eu 151.97	Gd 157.25	Tb 158.93	Dy 162.5	Ho 164.93	Er 167.26	Tm 168.93	Yb 173.04	Lu 174.97
Actinide Series	90	91	92	93	94	95	96	97	98	99	100	101	102	103
	Th 232.04	Pa 231.04	U 238.03	Np (237)	Pu (244.1)	Am (243.1)	Cm (247.1)	Bk (247.1)	Cf (251.1)	Es (252.1)	Fm (257.1)	Md (258.1)	No (259.1)	Lr (262.1)