

RECIPROCAL SYSTEM PERIODIC TABLE OF THE ELEMENTS

	Electropositive																		Electronegative																																																					
1B	I																		IV																																																					
2A	3 Li 2-1-1	4 Be 2-1-2	5 B 2-1-3	6 C 2-1-4															6 C 2-2(4) [2-1-4]	7 N 2-2(3)	8 O 2-2(2)	9 F 2-2(1)	10 Ne 2-2-0																																																	
2B	11 Na 2-2-1	12 Mg 2-2-2	13 Al 2-2-3	14 Si 2-2-4	II														14 Si 3-2(4) [2-2-4]	15 P 3-2(3) [2-2-5]	16 S 3-2(2)	17 Cl 3-2(1)	18 Ar 3-2-0																																																	
3A	19 Na 3-2-1	20 Ca 3-2-2	21 Sc 3-2-3	22 Ti 3-2-4	23 V 3-2-5	24 Cr 3-2-6	25 Mn 3-2-7	26 Fe 3-2-8	27 Co 3-2-9															27 Co 3-3(9) [3-2-9]	28 Ni 3-3(8) [3-2-10]	29 Cu 3-3(7) [3-2-11]	30 Zn 3-3(6) [3-2-12]	31 Ga 3-3(5)	32 Ge 3-3(4)	33 As 3-3(3)	34 Se 3-3(2) [3-2-16]	35 Br 3-3(1)	36 Kr 3-3-0																																							
3B	37 Rb 3-3-1	38 Sr 3-3-2	39 Y 3-3-3	40 Zr 3-3-4	41 Nb 3-3-5	42 Mo 3-3-6	43 Tc 3-3-7	44 Ru 3-3-8	45 Rh 3-3-9															45 Rh 4-3(9) [4-3-9]	46 Pd 4-3(8) [4-3-10]	47 Ag 4-3(7) [4-3-11]	48 Cd 4-3(6) [4-3-12]	49 In 4-3(5) [4-3-13]	50 Sn 4-3(4)	51 Sb 4-3(3)	52 Te 4-3(2)	53 I 4-3(1)	54 Xe 4-3-0																																							
4A	55 Cs 4-3-1	56 Ba 4-3-2	57 La 4-3-3	58 Ce 4-3-4	59 Pr 4-3-5	60 Nd 4-3-6	61 Pm 4-3-7	62 Sm 4-3-8	63 Eu 4-3-9	64 Gd 4-3-10	65 Tb 4-3-11	66 Dy 4-3-12	67 Ho 4-3-13	68 Er 4-3-14	69 Tm 4-3-15	70 Yb 4-3-16	71 Lu 4-4(16) [4-3-17]	72 Hf 4-4(14) [4-3-18]	73 Ta 4-4(13) [4-3-19]	74 W 4-4(12) [4-3-20]	75 Re 4-4(11) [4-3-21]	76 Os 4-4(10) [4-3-22]	77 Ir 4-4(9) [4-3-23]	78 Pt 4-4(8) [4-3-24]	79 Au 4-4(7) [4-3-25]	80 Hg 4-4(6)	81 Tl 4-4(5)	82 Pb 4-4(4)	83 Bi 4-4(3)	84 Po 4-4(2)	85 At 4-4(1)	86 Rn 4-4-0																																								
4B	87 Fr 4-4-1	88 Ra 4-4-2	89 Ac 4-4-3	90 Th 4-4-4	91 Pa 4-4-5	92 U 4-4-6	93 Np 4-4-7	94 Pu 4-4-8	95 Am 4-4-9	96 Cm 4-4-10	97 Bk 4-4-11	98 Cf 4-4-12	99 Es 4-4-13	100 Fm 4-4-14	101 Md 4-4-15	102 No 4-4-16	103 Lr 5-4(15) [4-4-17]	104 Rf 5-4(14) [4-4-18]	105 Db 5-4(13) [4-4-19]	106 Sg 5-4(12) [4-4-20]	107 Bh 5-4(11) [4-4-21]	108 Hs 5-4(10) [4-4-22]	109 Mt 5-4(9) [4-4-23]	110 Ds 5-4(8) [4-4-24]	111 Rg 5-4(7) [4-4-25]	112 Uub 5-4(6)	113 Uut 5-4(5)	114 Uuq 5-4(4)	115 Uup 5-4(3)	116 Uuh 5-4(2)	117 Uus 5-4(1)	118 Uuo 5-4-0																																								
	I																		II																		III																		IV																	

- Metallic solids
- Non-metallic solids
- Liquids
- Gases