

PERIODIC TABLE OF THE ELEMENTS

1 1A	2 2A											13 3A	14 4A	15 5A	16 6A	17 7A	18 8A	
1 H 1.01	2 He 4.00											5 B 10.81	6 C 12.01	7 N 14.01	8 O 16.00	9 F 19.00	10 Ne 20.18	
3 Li 6.94	4 Be 9.01											13 Al 27.0	14 Si 28.1	15 P 31.0	16 S 32.1	17 Cl 35.5	18 Ar 39.9	
11 Na 23.0	12 Mg 24.3											31 Ga 69.7	32 Ge 72.6	33 As 74.9	34 Se 79.0	35 Br 79.9	36 Kr 83.8	
19 K 39.1	20 Ca 40.1											49 In 114.8	50 Sn 118.7	51 Sb 121.8	52 Te 127.6	53 I 126.9	54 Xe 131.3	
37 Rb 85.5	38 Sr 87.6											81 Tl 204.4	82 Pb 207.2	83 Bi 209.0	84 Po	85 At	86 Rn	
55 Cs 132.9	56 Ba 137.3											113 Fl	114 Fl	115	116 Lv	117	118	
87 Fr	88 Ra											112 Cn	112 Cn	112 Cn	112 Cn	112 Cn	112 Cn	112 Cn
		3 3B	4 4B	5 5B	6 6B	7 7B	8 8B	9 8B	10 1B	11 1B	12 2B							
		21 Sc 45.0	22 Ti 47.9	23 V 50.9	24 Cr 52.0	25 Mn 54.9	26 Fe 55.8	27 Co 58.9	28 Ni 58.7	29 Cu 63.5	30 Zn 65.4							
		39 Y 88.9	40 Zr 91.2	41 Nb 92.9	42 Mo 95.9	43 Tc	44 Ru 101.1	45 Rh 102.9	46 Pd 106.4	47 Ag 107.9	48 Cd 112.4							
		57-71	72 Hf 178.5	73 Ta 180.9	74 W 183.9	75 Re 186.2	76 Os 190.2	77 Ir 192.2	78 Pt 195.1	79 Au 197.0	80 Hg 200.6							
		89-103	104 Rf	105 Db	106 Sg	107 Bh	108 Hs	109 Mt	110 Ds	111 Rg	112 Cn							
		57 La 138.9	58 Ce 140.1	59 Pr 140.9	60 Nd 144.2	61 Pm	62 Sm 150.4	63 Eu 152.0	64 Gd 157.3	65 Tb 158.9	66 Dy 162.5	67 Ho 164.9	68 Er 167.3	69 Tm 168.9	70 Yb 173.0	71 Lu 175.0		
		89 Ac	90 Th 232.0	91 Pa 231.0	92 U 238.0	93 Np	94 Pu	95 Am	96 Cm	97 Bk	98 Cf	99 Es	100 Fm	101 Md	102 No	103 Lr		
		Lanthanide Series																
		Actinide Series																

Elements 113, 115, 117, and 118 have been reported, but they have not yet been named by the IUPAC. Standard atomic weight values are not listed for elements with no stable isotopes. Conventional atomic weights have been provided for B, C, Cl, H, Li, N, O, Si, S, and Ti.