

Periodic Table of the Elements

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|---|----------------------|-------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|---------------------|----------------------|---------------------|----------------------|----------------------|----------------------|----------------------|---------------------|
| | 1 1A | | | | | | | | | | | | | | | | | 18 8A | |
| 1 | 1 H 1.00794 | 2 2A | | | | | | | | | | | | | | | | | 2 He 4.002602 |
| 2 | 3 Li 6.941 | 4 Be 9.01218 | | | | | | | | | | 5 B 10.811 | 6 C 12.0107 | 7 N 14.0067 | 8 O 15.9994 | 9 F 18.99840 | 10 Ne 20.1797 | | |
| 3 | 11 Na 22.98977 | 12 Mg 24.3050 | | | | | | | | | | | | | | | | | |
| | | | 3 3B | 4 4B | 5 5B | 6 6B | 7 7B | 8 8B | 9 8B | 10 8B | 11 1B | 12 2B | 13 3A | 14 4A | 15 5A | 16 6A | 17 7A | 18 8A | |
| 4 | 19 K 39.0983 | 20 Ca 40.078 | 21 Sc 44.95591 | 22 Ti 47.867 | 23 V 50.9415 | 24 Cr 51.9961 | 25 Mn 54.93805 | 26 Fe 55.845 | 27 Co 58.93320 | 28 Ni 58.6934 | 29 Cu 63.546 | 30 Zn 65.39 | 31 Ga 69.723 | 32 Ge 72.64 | 33 As 74.92160 | 34 Se 78.96 | 35 Br 79.904 | 36 Kr 83.80 | |
| 5 | 37 Rb 85.4678 | 38 Sr 87.62 | 39 Y 88.90585 | 40 Zr 91.224 | 41 Nb 92.9064 | 42 Mo 95.94 | 43 Tc [98] | 44 Ru 101.07 | 45 Rh 102.9055 | 46 Pd 106.42 | 47 Ag 107.8682 | 48 Cd 112.411 | 49 In 114.818 | 50 Sn 118.710 | 51 Sb 121.760 | 52 Te 127.60 | 53 I 126.9045 | 54 Xe 131.293 | |
| 6 | 55 Cs 132.9055 | 56 * Ba 137.327 | 71 Lu 174.967 | 72 Hf 178.49 | 73 Ta 180.9479 | 74 W 183.84 | 75 Re 186.207 | 76 Os 190.23 | 77 Ir 192.217 | 78 Pt 195.078 | 79 Au 196.96655 | 80 Hg 200.59 | 81 Tl 204.3833 | 82 Pb 207.2 | 83 Bi 208.9804 | 84 Po [208.98] | 85 At [209.99] | 86 Rn [222.02] | |
| 7 | 87 Fr [223.02] | 88 ** Ra [226.03] | 103 Lr [262.11] | 104 Rf [261.11] | 105 Db [262.11] | 106 Sg [266.12] | 107 Bh [264.12] | 108 Hs [269.13] | 109 Mt [268.14] | 110 Ds [281.54] | 111 Rg [272.14] | | | | | | | | |

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| * | 57 La 138.9055 | 58 Ce 140.116 | 59 Pr 140.9077 | 60 Nd 144.24 | 61 Pm [145] | 62 Sm 150.36 | 63 Eu 151.964 | 64 Gd 157.25 | 65 Tb 158.9253 | 66 Dy 162.50 | 67 Ho 164.9303 | 68 Er 167.259 | 69 Tm 168.93421 | 70 Yb 173.04 |
| ** | 89 Ac [227.03] | 90 Th 232.0381 | 91 Pa 231.0359 | 92 U 238.0289 | 93 Np [237.05] | 94 Pu [244.06] | 95 Am [243.06] | 96 Cm [247.07] | 97 Bk [247.07] | 98 Cf [251.08] | 99 Es [252.08] | 100 Fm [257.10] | 101 Md [258.10] | 102 No [259.10] |

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