Periodic Table of Elements

Groups →

Periods ↕

1	2											3	4	5	6	7	8
1 H 1 hydrogen																	4 He 2 helium
7 Li 3 lithium	9 Be 4 beryllium											11 B 5 boron	12 C 6 carbon	14 N 7 nitrogen	16 O 8 oxygen	19 F 9 fluorine	20 Ne 10 neon
23 Na 11 sodium	24 Mg 12 magnesium											27 Al 13 aluminium	28 Si 14 silicon	31 P 15 phosphorous	32 S 16 sulfur	35.5 Cl 17 chlorine	40 Ar 18 argon
39 K 19 potassium	40 Ca 20 calcium	45 Sc 21 scandium	48 Ti 22 titanium	51 V 23 vanadium	52 Cr 24 chromium	55 Mn 25 manganese	56 Fe 26 iron	59 Co 27 cobalt	59 Ni 28 nickel	63 Cu 29 copper	65 Zn 30 zinc	70 Ga 31 gallium	73 Ge 32 germanium	75 As 33 arsenic	79 Se 34 selenium	80 Br 35 bromine	84 Kr 36 krypton
85.5 Rb 37 rubidium	88 Sr 38 strontium	89 Y 39 yttrium	91 Zr 40 zirconium	93 Nb 41 niobium	96 Mo 42 molybdenum	98 Tc 43 technetium	101 Ru 44 ruthenium	103 Rh 45 rhodium	106.5 Pd 46 palladium	108 Ag 47 silver	112.5 Cd 48 cadmium	115 In 49 indium	119 Sn 50 tin	122 Sb 51 antimony	128 Te 52 tellurium	127 I 53 iodine	131 Xe 54 xenon
133 Cs 55 caesium	137 Ba 56 barium	175 Lu 71 lutetium	178.5 Hf 72 hafnium	181 Ta 73 tantalum	184 W 74 tungsten	186 Re 75 rhenium	190 Os 76 osmium	192 Ir 77 iridium	195 Pt 78 platinum	197 Au 79 gold	201 Hg 80 mercury	204 Tl 81 thallium	207 Pb 82 lead	209 Bi 83 bismuth	209 Po 84 polonium	210 At 85 astatine	222 Rn 86 radon
223 Fr 87 francium	226 Ra 88 radium	260 Lr 103 lawrencium	261 Rf 104 rutherfordium	262 Db 105 dubnium	263 Sg 106 seaborgium	264 Bh 107 bohrium	265 Hs 108 hassium	268 Mt 109 meitnerium	281 Ds 110 darmstadtium	281 Rg 111 roentgenium	285 Cn 112 copernicium	286 Uut 113 ununtrium	289 Fl 114 Flerovium	288 Uup 115 ununpentium	293 Lv 116 livermorium	294 Uus 117 ununseptium	294 Uuo 118 ununoctium

Key

relative atomic mass → 2
H ← element symbol
atomic number → 1 hydrogen ← element name

hydrogen	alkali earth metals	non metals	halogens
alkali metals	transition metals		noble gases

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