

The periodic table of the elements

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| 1 | 2 | Key | | | | | | | | | | 3 | 4 | 5 | 6 | 7 | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7 Li lithium 3 | | 9 Be beryllium 4 | | relative atomic mass atomic symbol name atomic (proton) number | | | | | | | | | | 11 B boron 5 | | | | | 12 C carbon 6 | | | | | 14 N nitrogen 7 | | | | | 16 O oxygen 8 | | | | | 19 F fluorine 9 | | | | | 20 Ne neon 10 | | | | |
| 23 Na sodium 11 | | 24 Mg magnesium 12 | | | | | | | | | | | | 27 Al aluminium 13 | | | | | 28 Si silicon 14 | | | | | 31 P phosphorus 15 | | | | | 32 S sulfur 16 | | | | | 35.5 Cl chlorine 17 | | | | | 40 Ar argon 18 | | | | |
| 39 K potassium 19 | | 40 Ca calcium 20 | | 45 Sc scandium 21 | | 48 Ti titanium 22 | | 51 V vanadium 23 | | 52 Cr chromium 24 | | 55 Mn manganese 25 | | 56 Fe iron 26 | | 59 Co cobalt 27 | | 59 Ni nickel 28 | | 63.5 Cu copper 29 | | 65 Zn zinc 30 | | 70 Ga gallium 31 | | 73 Ge germanium 32 | | 75 As arsenic 33 | | 79 Se selenium 34 | | 80 Br bromine 35 | | 84 Kr krypton 36 | | | | | | | | | |
| 85 Rb rubidium 37 | | 88 Sr strontium 38 | | 89 Y yttrium 39 | | 91 Zr zirconium 40 | | 93 Nb niobium 41 | | 96 Mo molybdenum 42 | | [98] Tc technetium 43 | | 101 Ru ruthenium 44 | | 103 Rh rhodium 45 | | 106 Pd palladium 46 | | 108 Ag silver 47 | | 112 Cd cadmium 48 | | 115 In indium 49 | | 119 Sn tin 50 | | 122 Sb antimony 51 | | 128 Te tellurium 52 | | 127 I iodine 53 | | 131 Xe xenon 54 | | | | | | | | | |
| 133 Cs caesium 55 | | 137 Ba barium 56 | | 139 La* lanthanum 57 | | 178 Hf hafnium 72 | | 181 Ta tantalum 73 | | 184 W tungsten 74 | | 186 Re rhenium 75 | | 190 Os osmium 76 | | 192 Ir iridium 77 | | 195 Pt platinum 78 | | 197 Au gold 79 | | 201 Hg mercury 80 | | 204 Tl thallium 81 | | 207 Pb lead 82 | | 209 Bi bismuth 83 | | [209] Po polonium 84 | | [210] At astatine 85 | | [222] Rn radon 86 | | | | | | | | | |

* *The elements with atomic numbers from 58 to 71 are omitted from this part of the periodic table.*

The relative atomic masses of copper and chlorine have not been rounded to the nearest whole number.