

The Periodic Table of Elements

1		2												3	4	5	6	7	0				
		Key										<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 1 H hydrogen 1 </div>											<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 4 He helium 2 </div>
<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> relative atomic mass atomic symbol name atomic (proton) number </div>												<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 11 B boron 5 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 12 C carbon 6 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 14 N nitrogen 7 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 16 O oxygen 8 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 19 F fluorine 9 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 20 Ne neon 10 </div>						
<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 7 Li lithium 3 </div>		<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 9 Be beryllium 4 </div>												<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 27 Al aluminium 13 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 28 Si silicon 14 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 31 P phosphorus 15 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 32 S sulfur 16 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 35.5 Cl chlorine 17 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 40 Ar argon 18 </div>				
<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 23 Na sodium 11 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 24 Mg magnesium 12 </div>											<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 70 Ga gallium 31 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 73 Ge germanium 32 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 75 As arsenic 33 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 79 Se selenium 34 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 80 Br bromine 35 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 84 Kr krypton 36 </div>						
<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 39 K potassium 19 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 40 Ca calcium 20 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 45 Sc scandium 21 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 48 Ti titanium 22 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 51 V vanadium 23 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 52 Cr chromium 24 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 55 Mn manganese 25 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 56 Fe iron 26 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 59 Co cobalt 27 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 59 Ni nickel 28 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 63.5 Cu copper 29 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 65 Zn zinc 30 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 70 Ga gallium 31 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 73 Ge germanium 32 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 75 As arsenic 33 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 79 Se selenium 34 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 80 Br bromine 35 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 84 Kr krypton 36 </div>						
<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 85 Rb rubidium 37 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 88 Sr strontium 38 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 89 Y yttrium 39 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 91 Zr zirconium 40 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 93 Nb niobium 41 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 96 Mo molybdenum 42 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> [97] Tc technetium 43 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 101 Ru ruthenium 44 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 103 Rh rhodium 45 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 106 Pd palladium 46 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 108 Ag silver 47 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 112 Cd cadmium 48 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 115 In indium 49 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 119 Sn tin 50 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 122 Sb antimony 51 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 128 Te tellurium 52 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 127 I iodine 53 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 131 Xe xenon 54 </div>						
<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 133 Cs caesium 55 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 137 Ba barium 56 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 139 La* lanthanum 57 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 178 Hf hafnium 72 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 181 Ta tantalum 73 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 184 W tungsten 74 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 186 Re rhenium 75 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 190 Os osmium 76 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 192 Ir iridium 77 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 195 Pt platinum 78 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 197 Au gold 79 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 201 Hg mercury 80 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 204 Tl thallium 81 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 207 Pb lead 82 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> 209 Bi bismuth 83 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> [209] Po polonium 84 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> [210] At astatine 85 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> [222] Rn radon 86 </div>						
<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> [223] Fr francium 87 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> [226] Ra radium 88 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> [227] Ac* actinium 89 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> [267] Rf rutherfordium 104 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> [270] Db dubnium 105 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> [269] Sg seaborgium 106 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> [270] Bh bohrium 107 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> [270] Hs hassium 108 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> [278] Mt meitnerium 109 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> [281] Ds darmstadtium 110 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> [281] Rg roentgenium 111 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> [285] Cn copernicium 112 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> [286] Nh nihonium 113 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> [289] Fl flerovium 114 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> [289] Mc moscovium 115 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> [293] Lv livermorium 116 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> [293] Ts tennessine 117 </div>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;"> [294] Og oganesson 118 </div>						

* The Lanthanides (atomic numbers 58 – 71) and the Actinides (atomic numbers 90 – 103) have been omitted.

Relative atomic masses for **Cu** and **Cl** have not been rounded to the nearest whole number.