PERIODIC TABLE OF ELEMENTS

Atomic Mass

1	1 1 H Hydrogen												Pub Chem					2 He
2	1.0080 3 Lithium 7.0	4 Be Beryllium 9.012183	Atomic Number Name				17 Cl Chlorine	CI Symbol						6 C Carbon 12.011	7 N Nitrogen 14.007	16 8 O Oxygen 15.999	17 9 F Fluorine 18.99840316	10 Ne Neon 20.180
3	11 Na Sodium 22.9897693	Mg Magnesium 24.305	3	4	5	6	7	8	9	10	11	12	13 Al Aluminum 26.981538	14 Si Silicon 28.085	15 P Phosphorus 30.97376200	16 S Sulfur 32.07	17 Cl Chlorine 35.45	18 Ar Argon 39.9
4	19 K Potassium 39.0983	20 Ca Calcium 40.08	21 SC Scandium 44.95591	22 Ti Titanium 47.867	Vanadium 50.9415	Cr Chromium 51.996	Mn Manganese 54.93804	26 Fe Iron 55.84	27 Co Cobalt 58.93319	28 Ni Nickel 58.693	Cu Copper 63.55	30 Zn Zinc 65.4	Gallium 69.723	32 Ge Germanium 72.63	33 As Arsenic 74.92159	34 Se Selenium 78.97	35 Br Bromine 79.90	36 Kr Krypton 83.80
5	Rb Rubidium 85.468	38 Sr Strontium 87.62	39 Y Yttrium 88.90584	40 Zr Zirconium 91.22	41 Nb Niobium 92.90637	Mo Molybdenum 95.95	43 Tc Technetium 96.90636	Ru Ruthenium 101.1	45 Rh Rhodium 102.9055	Palladium	47 Ag Silver 107.868	48 Cd Cadmium 112.41	49 In Indium 114.818	50 Sn Tin 118.71	51 Sb Antimony 121.760	Te Tellurium 127.6	53 I lodine 126.9045	54 Xe Xenon 131.29
6	55 CS Cesium 132.9054520	56 Ba Barium 137.33		72 Hf Hafnium 178.49	73 Ta Tantalum 180.9479	74 W Tungsten 183.84	75 Re Rhenium 186.207	76 OS Osmium 190.2	77 r Iridium 192.22	78 Pt Platinum 195.08	79 Au Gold 196.96657	80 Hg Mercury 200.59	81 Tl Thallium 204.383	82 Pb Lead 207	83 Bi Bismuth 208.98040	84 Po Polonium 208.98243	85 At Astatine 209.98715	86 Rn Radon 222.01758
7	87 Fr Francium 223.01973	88 Ra Radium 226.02541		Rutherfordium 267.122	105 Db Dubnium 268.126	106 Sg Seaborgium 269.128	107 Bh Bohrium 270.133	108 HS Hassium 269.1336	109 Mt Meitnerium 277.154	DS Darmstadtium 282.166	Rg Roentgenium 282.169	112 Cn Copernicium 286.179	113 Nh Nihonium 286.182	114 FI Flerovium 290.192	MC Moscovium 290.196	LV Livermorium 293.205	117 Ts Tennessine 294.211	118 Og Oganesson 295.216
				57 La Lanthanum 138.9055	58 Ce Cerium 140.116	59 Pr Praseodymium 140.90766	60 Nd Neodymium 144.24	61 Pm Promethium 144.91276	62 Sm Samarium 150.4	63 Eu Europium 151.964	64 Gd Gadolinium 157.2	65 Tb Terbium 158.92535	66 Dy Dysprosium 162.500	67 Ho Holmium 164.93033	68 Er Erbium 167.26	69 Tm Thulium 168.93422	70 Yb Ytterbium 173.05	71 Lu Lutetium 174.9668
				89 AC Actinium 227.02775	90 Th Thorium 232.038	91 Pa Protactinium 231.03588	92 U Uranium 238.0289	93 Np Neptunium 237.048172	94 Pu Plutonium 244.06420	95 Am Americium 243.061380	96 Cm Curium 247.07035	97 Bk Berkelium 247.07031	98 Cf Californium 251.07959	99 ES Einsteinium 252.0830	100 Fm Fermium 257.09511	101 Md Mendelevium 258.09843	102 No Nobelium 259.10100	103 Lr Lawrencium 266.120