

Group 1

2

3

4

5

6

7

0

1	H
0	
hydrogen	

Transitional Elements

Row

1

7	Li	9	Wd
4	lithium	9	wood

11	B	14	C	12	N	18	O	61	Dn	11	Ne
6	boron	7	carbon	6	nitrogen	9	oxygen	7	doreen	9	neon

2

23	Na	12	Mg
11	sodium	24	magnesium
67			

12	Al	19	Si	21	P	16	S	35.5	Cl	40	Ar
16	aluminium	12	silicon	16	phosphorus	32	sulphur	11	chlorine	9	argon

3

10	K	44	Ca	41	Mr	15	Ti	0	Ng	5	Cr	25	Mn	4077	Fe	17	Co	59	Ni	109	Ag	60	Zn	999	Cu	25	Xm	70	As	70	Hi	8	Br	36	Kr
7	potassium	20	calcium	12	man	29	titanium	0	nothing	8	chromium	50	manganese	898	iron de haviland	6	cobalt	59	nickle	52	silver	22	zinc	911	copper	12	christmas	32	arsenic	32	hello	11	bromine	83	kryptonite

12	Al	19	Si	21	P	16	S	35.5	Cl	40	Ar
16	aluminium	12	silicon	16	phosphorus	32	sulphur	11	chlorine	9	argon

4

13	Fo	8	Sr	84	Y	91	Zr	108	To	97	Mo	2	Mngm	20	Mz	102	Rh	41	I-Ca	243	Au	111	Cd	114	In	109	Sn	3	Rd	1	H2O	126	I	104	Xe
7	foramyinstance	19	strontium	13	yttrium	41	zirconium	4	toronto	4	molybdenum	29	manganesium	40	marzipan	16	rhodium	21(i)	l-calcium	19	gold	16	cadmium	17	indium	15	tin	11	red	1	water	44	iodine	15	xenon

12	Al	19	Si	21	P	16	S	35.5	Cl	40	Ar
16	aluminium	12	silicon	16	phosphorus	32	sulphur	11	chlorine	9	argon

5

224	Cs	141	Ba	147	La	4	Mu	11	Dy	104	W	312	Fe	104	Tg	11	Wx	19	Pt	243!	fAu	101	Hg	23	Po	17	Pb	207	Bi	207	Hj	109	G	204	Rn
86	caesium	17	barium	57	lanthanum	4	music	6	dysprosium	89	tungsten	6	segnomin (thomason's oil)	89	tungsten	27	wax	78	platinum	19!	fool's gold	91	mercury	12	podium	6	lead	82	bismuth	82	henhemjamib	17	goo	1	radon

12	Al	19	Si	21	P	16	S	35.5	Cl	40	Ar
16	aluminium	12	silicon	16	phosphorus	32	sulphur	11	chlorine	9	argon

6

7	Fr	22	Ra	60	Lt
77	france	9	radium	40	light

6	La	97	Pr	304	Mt	148	Pm	40	Bu	16	Rb	108	Cd	19	F	4	Od	52	Do	176	Er	17	Ro	24	Ty	104	Eu
7	lambert	4	prae-sodium	7	malt	17	promethium	19	business	21	rhubarb	63	custard	8	flourine	9	odium	16	docherty	84	erbium	76	rodeo	19	thankium	63	europium
5	Jz	0.01	A	28	U	241	Np	231	Pu	304	Gu	20	Am	246	Cm	5	Te	21	Es	19	Wi	97	Tc	104	Lu	20	Bf
4	jazz	0.001	atom	119	uranium	17	neptunium	16	plutonium	30	goofinium	91	americum	94	curium	10	tedium	60	einsteinium	6	wine	42	technetium	7	lavender	10	beef