

Periodic Table

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1	1.0079	H	Hydrogen	2	4.00260	He	Helium
3	6.941	Li	Lithium	10	18.998403	Ne	Neon
11	22.98977	Na	Sodium	18	35.453	Ar	Argon
19	39.0983	K	Potassium	36	78.96	Kr	Krypton
37	85.4678	Rb	Rubidium	54	131.29	Xe	Xenon
55	132.9054	Cs	Cesium	86	222	Rn	Radon
21	44.9559	Sc	Scandium	31	65.38	Ga	Gallium
39	88.9059	Y	Yttrium	49	114.82	In	Indium
57	138.9055	La	Lanthanum	81	204.383	Tl	Thallium
89	227.0278	Ac	Actinium	111	272	Uuu	Ununium
20	40.08	Ca	Calcium	29	63.546	Cu	Copper
38	87.62	Sr	Strontium	47	107.868	Ag	Silver
56	137.33	Ba	Barium	79	196.9665	Au	Gold
88	226.0254	Ra	Radium	110	269	Uun	Ununium
22	47.88	Ti	Titanium	28	58.69	Ni	Nickel
40	91.22	Zr	Zirconium	46	106.42	Pd	Palladium
72	178.49	Hf	Hafnium	78	195.08	Pt	Platinum
80	178.49	Hf	Hafnium	110	269	Uun	Ununium
23	50.9415	V	Vanadium	27	58.9332	Co	Cobalt
41	92.9064	Nb	Niobium	45	102.9055	Rh	Rhodium
73	186.9479	Ta	Tantalum	77	192.22	Ir	Iridium
105	262	Db	Dubnium	109	266	Mt	Mitrium
24	51.996	Cr	Chromium	26	55.847	Fe	Iron
42	98.94	Mo	Molybdenum	44	101.07	Ru	Ruthenium
74	183.85	W	Tungsten	76	190.2	Os	Osmium
106	263	Sg	Seaborgium	108	268	Hs	Hassium
25	54.9380	Mn	Manganese	25	54.9380	Mn	Manganese
43	98	Tc	Technetium	43	98	Tc	Technetium
75	186.207	Re	Rhenium	75	186.207	Re	Rhenium
107	262	Bh	Bohrium	107	262	Bh	Bohrium
26	55.847	Fe	Iron	26	55.847	Fe	Iron
44	101.07	Ru	Ruthenium	44	101.07	Ru	Ruthenium
76	190.2	Os	Osmium	76	190.2	Os	Osmium
108	268	Hs	Hassium	108	268	Hs	Hassium
27	58.9332	Co	Cobalt	27	58.9332	Co	Cobalt
45	102.9055	Rh	Rhodium	45	102.9055	Rh	Rhodium
77	192.22	Ir	Iridium	77	192.22	Ir	Iridium
109	266	Mt	Mitrium	109	266	Mt	Mitrium
28	58.69	Ni	Nickel	28	58.69	Ni	Nickel
46	106.42	Pd	Palladium	46	106.42	Pd	Palladium
78	195.08	Pt	Platinum	78	195.08	Pt	Platinum
110	269	Uun	Ununium	110	269	Uun	Ununium
29	63.546	Cu	Copper	29	63.546	Cu	Copper
47	107.868	Ag	Silver	47	107.868	Ag	Silver
79	196.9665	Au	Gold	79	196.9665	Au	Gold
111	272	Uuu	Ununium	111	272	Uuu	Ununium
30	65.38	Zn	Zinc	30	65.38	Zn	Zinc
48	112.41	Cd	Cadmium	48	112.41	Cd	Cadmium
80	200.59	Hg	Mercury	80	200.59	Hg	Mercury
112	277	Uub	Unubium	112	277	Uub	Unubium
32	72.59	Ge	Germanium	32	72.59	Ge	Germanium
50	118.69	Sn	Tin	50	118.69	Sn	Tin
82	207.23	Pb	Lead	82	207.23	Pb	Lead
114	289	Po	Poisonium	114	289	Po	Poisonium
33	74.9216	As	Arsenic	33	74.9216	As	Arsenic
51	127.76	Sb	Antimony	51	127.76	Sb	Antimony
83	208.9804	Bi	Bismuth	83	208.9804	Bi	Bismuth
34	78.96	Se	Selenium	34	78.96	Se	Selenium
52	127.60	Te	Tellurium	52	127.60	Te	Tellurium
84	209	Po	Poisonium	84	209	Po	Poisonium
35	79.904	Br	Bromine	35	79.904	Br	Bromine
53	126.9045	I	Iodine	53	126.9045	I	Iodine
85	210	At	Astatine	85	210	At	Astatine
36	83.80	Kr	Krypton	36	83.80	Kr	Krypton
54	131.29	Xe	Xenon	54	131.29	Xe	Xenon
86	222	Rn	Radon	86	222	Rn	Radon
67	164.9304	Ho	Holmium	67	164.9304	Ho	Holmium
69	168.9346	Tm	Thulium	69	168.9346	Tm	Thulium
71	174.967	Lu	Lutetium	71	174.967	Lu	Lutetium
68	167.26	Er	Erbium	68	167.26	Er	Erbium
70	173.04	Yb	Ytterbium	70	173.04	Yb	Ytterbium
100	257	Fm	Fermium	100	257	Fm	Fermium
102	259	No	Nobelium	102	259	No	Nobelium
101	258	Md	Mendelevium	101	258	Md	Mendelevium
103	260	Lr	Lorenzium	103	260	Lr	Lorenzium
98	251	Cf	Californium	98	251	Cf	Californium
99	252	Es	Einsteinium	99	252	Es	Einsteinium
97	247	Bk	Berkelium	97	247	Bk	Berkelium
96	247	Cm	Curium	96	247	Cm	Curium
95	243	Am	Americium	95	243	Am	Americium
94	244	Pu	Plutonium	94	244	Pu	Plutonium
93	237.0482	Np	Neptunium	93	237.0482	Np	Neptunium
92	238.0289	U	Uranium	92	238.0289	U	Uranium
91	231.0359	Pa	Protactinium	91	231.0359	Pa	Protactinium
90	232.0381	Th	Thorium	90	232.0381	Th	Thorium
66	162.80	Dy	Dysprosium	66	162.80	Dy	Dysprosium
65	158.9254	Tb	Terbium	65	158.9254	Tb	Terbium
64	157.25	Gd	Gadolinium	64	157.25	Gd	Gadolinium
63	151.96	Eu	Europlum	63	151.96	Eu	Europlum
62	150.36	Sm	Samarium	62	150.36	Sm	Samarium
61	145	Pm	Promethium	61	145	Pm	Promethium
60	144.24	Nd	Neodymium	60	144.24	Nd	Neodymium
59	140.9077	Pr	Praseodymium	59	140.9077	Pr	Praseodymium
58	140.12	Ce	Cerium	58	140.12	Ce	Cerium
90	232.0381	Th	Thorium	90	232.0381	Th	Thorium

(401) 423-3100

Atomic Number Atomic Weight

58 140.12

Ce
Cerium

Symbol

Name