

Periodic Table

Legend: Alkali metals, Alkaline earth metals, Transitional metals, Other metals, Metalloids, Other nonmetals, Noble gases, Halogens, Noble gases. States: Solid, Liquid, Gas, Synthetic.

1	H	1.008	2											18	He	4.003																																																																															
3	Li	6.941	4	Be	9.012											10	Ne	20.18																																																																													
11	Na	22.99	12	Mg	24.31											18	Ar	39.95																																																																													
19	K	39.10	20	Ca	40.08	21	Sc	44.96	22	Ti	47.87	23	V	50.94	24	Cr	52.00	25	Mn	54.94	26	Fe	55.85	27	Co	58.93	28	Ni	58.69	29	Cu	63.55	30	Zn	65.41	31	Ga	69.72	32	Ge	72.64	33	As	74.92	34	Se	78.96	35	Br	79.90	36	Kr	83.80																																										
37	Rb	85.47	38	Sr	87.62	39	Y	88.91	40	Zr	91.22	41	Nb	92.91	42	Mo	95.94	43	Tc	(98)	44	Ru	101.1	45	Rh	102.9	46	Pd	106.4	47	Ag	107.9	48	Cd	112.4	49	In	114.8	50	Sn	118.7	51	Sb	121.8	52	Te	127.6	53	I	126.9	54	Xe	131.3																																										
55	Cs	132.9	56	Ba	137.3	57	La	175.0	58	Ce	178.5	59	Pr	180.9	60	Nd	183.8	61	Pm	186.2	62	Sm	190.2	63	Eu	192.2	64	Gd	195.1	65	Tb	197.0	66	Dy	200.6	67	Ho	204.4	68	Er	207.2	69	Tm	209.0	70	Yb	(209)	71	Lu	(210)	72	Hf	(210)	73	Ta	(222)	74	W	(222)	75	Re	(222)	76	Os	(222)	77	Ir	(222)	78	Pt	(222)	79	Au	(222)	80	Hg	(222)	81	Tl	(222)	82	Pb	(222)	83	Bi	(222)	84	Po	(222)	85	At	(222)	86	Rn	(222)
87	Fr	(223)	88	Ra	(226)	89	Ac	(227)	90	Th	(232)	91	Pa	(231)	92	U	(238)	93	Np	(237)	94	Pu	(244)	95	Am	(243)	96	Cm	(247)	97	Bk	(247)	98	Cf	(251)	99	Es	(252)	100	Fm	(257)	101	Md	(258)	102	No	(259)																																																

Rare Earth Metals: Lanthanides (89-90), Actinides (radioactive) (89-90)

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37	Rb	85.47	38	Sr	87.62	39	Y	88.91	40	Zr	91.22	41	Nb	92.91	42	Mo	95.94	43	Tc	(98)	44	Ru	101.1	45	Rh	102.9	46	Pd	106.4	47	Ag	107.9	48	Cd	112.4	49	In	114.8	50	Sn	118.7	51	Sb	121.8	52	Te	127.6	53	I	126.9	54	Xe	131.3																																										
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