

TABLE OF ATOMIC WEIGHTS

Based on the Atomic Mass ¹²C=12

Name	Symbol	Atomic Weight	Name	Symbol	Atomic Weight
Actinium	Ac	227.0278	Mercury	Hg	200.59
Aluminum	Al	26.9815	Molybdenum	Mo	95.94
Americium	Am	(243)	Neodymium	Nd	144.24
Antimony	Sb	121.75	Neon	Ne	20.18
Argon	Ar	39.948	Neptunium	Np	237.0482
Arsenic	As	74.9216	Nickel	Ni	58.71
Astatine	At	(210)	Niobium	Nb	92.906
Barium	Ba	137.34	Nitrogen	N	14.0067
Berkelium	Bk	(247)	Nobelium	No	(259)
Beryllium	Be	9.0122	Osmium	Os	190.2
Bismuth	Bi	208.980	Oxygen	O	15.9994
Boron	B	10.81	Palladium	Pd	106.4
Bromine	Br	79.904	Phosphorus	P	30.9738
Cadmium	Cd	112.41	Platinum	Pt	195.09
Calcium	Ca	40.08	Plutonium	Pu	(244)
Californium	Cf	(251)	Polonium	Po	(209)
Carbon	C	12.01115	Potassium	K	39.1
Cerium	Ce	140.12	Praseodymium	Pr	140.907
Cesium	Cs	132.905	Promethium	Pm	(145)
Chlorine	Cl	35.453	Protactinium	Pa	231.0359
Chromium	Cr	51.996	Radium	Ra	226.0254
Cobalt	Co	58.9332	Radon	Rn	(222)
Copper	Cu	63.54	Rhenium	Re	186.2
Curium	Cm	(247)	Rhodium	Rh	102.905
Dysprosium	Dy	162.50	Rubidium	Rb	85.47
Einsteinium	Es	(254)	Ruthenium	Ru	101.07
Erbium	Er	167.26	Samarium	Sm	150.35
Europium	Eu	151.96	Scandium	Sc	44.956
Fermium	Fm	(257)	Selenium	Se	78.96
Fluorine	F	18.9984	Silicon	Si	28.086
Francium	Fr	(223)	Silver	Ag	107.870
Gadolinium	Gd	157.25	Sodium	Na	22.9898
Gallium	Ga	69.72	Strontium	Sr	87.62
Germanium	Ge	72.59	Sulfur	S	32.064
Gold	Au	196.967	Tantalum	Ta	180.948
Hafnium	Hf	178.49	Technetium	Tc	(98)
Helium	He	4.0026	Tellurium	Te	127.60
Holmium	Ho	164.930	Terbium	Tb	158.924
Hydrogen	H	1.0079	Thallium	Tl	204.37
Indium	In	114.82	Thorium	Th	232.038
Iodine	I	126.904	Thulium	Tm	168.934
Iridium	Ir	192.2	Tin	Sn	118.69
Iron	Fe	55.847	Titanium	Ti	47.90
Krypton	Kr	83.80	Tungsten	W	183.85
Lanthanum	La	138.91	Uranium	U	238.03
Lawrencium	Lr	(260)	Vanadium	V	50.942
Lead	Pb	207.19	Xenon	Xe	131.30
Lithium	Li	6.939	Ytterbium	Yb	173.04
Lutetium	Lu	174.97	Yttrium	Y	88.906
Magnesium	Mg	24.31	Zinc	Zn	65.37
Manganese	Mn	54.9380	Zirconium	Zr	91.22
Mendelevium	Md	(258)			

A value in parentheses represents the atomic mass number of the radioisotope of longest known half-life.

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