

TABLE A-6 CONTINUED

Name of element	Symbol	Atomic number	Atomic mass	Name of element	Symbol	Atomic number	Atomic mass
iron	Fe	26	55.847	rhodium	Rh	45	102.906
krypton	Kr	36	83.80	rubidium	Rb	37	85.4678
lanthanum	La	57	138.9055	ruthenium	Ru	44	101.07
lawrencium	Lr	103	[262.11]	rutherfordium	Rf	104	[261.11]
lead	Pb	82	207.2	samarium	Sm	62	150.36
lithium	Li	3	6.941	scandium	Sc	21	44.955910
lutetium	Lu	71	174.967	seaborgium	Sg	106	[263.118]
magnesium	Mg	12	24.3050	selenium	Se	34	78.96
manganese	Mn	25	54.93805	silicon	Si	14	28.0855
meitnerium	Mt	109	[266]	silver	Ag	47	107.8682
mendelevium	Md	101	[258.10]	sodium	Na	11	22.989768
mercury	Hg	80	200.59	strontium	Sr	38	87.62
molybdenum	Mo	42	95.94	sulfur	S	16	32.066
neodymium	Nd	60	144.24	tantalum	Ta	73	180.9479
neon	Ne	10	20.1797	technetium	Tc	43	[97.9072]
neptunium	Np	93	[237.0482]	tellurium	Te	52	127.60
nickel	Ni	28	58.6934	terbium	Tb	65	158.92534
niobium	Nb	41	92.90638	thallium	Tl	81	204.3833
nitrogen	N	7	14.00674	thorium	Th	90	232.0381
nobelium	No	102	[259.1009]	thulium	Tm	69	168.93421
osmium	Os	76	190.23	tin	Sn	50	118.710
oxygen	O	8	15.9994	titanium	Ti	22	47.88
palladium	Pd	46	106.42	tungsten	W	74	183.84
phosphorus	P	15	30.9738	uranium	U	92	238.0289
platinum	Pt	78	195.08	vanadium	V	23	50.9415
plutonium	Pu	94	[244.0642]	xenon	Xe	54	131.29
polonium	Po	84	[208.9824]	ytterbium	Yb	70	173.04
potassium	K	19	39.0983	yttrium	Y	39	88.90585
praseodymium	Pr	59	140.908	zinc	Zn	30	65.39
promethium	Pm	61	[144.9127]	zirconium	Zr	40	91.224
protactinium	Pa	91	231.03588				
radium	Ra	88	[226.0254]				
radon	Rn	86	[222.0176]				
rhenium	Re	75	186.207				

A value given in brackets denotes the mass number of the most stable or most common isotope. The atomic masses of most of these elements are believed to have an error no greater than ± 1 in the last digit given.