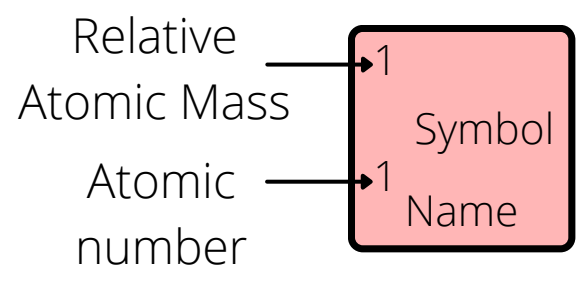


Periodic Table

Period	Group	1	2																	3	4	5	6	7	0		
	1	1																									
	2	3	4																	5	6	7	8	9	10		
	3	11	12																	13	14	15	16	17	18		
	4	19	20	21	22	23	24	25	26	28	29	30	31	32	33	34	35	36									
	5	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54								
	6	55	56	57-71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86								
7	87	88	89-103																								

Lanthanides	139	140	141	144	145	150	152	157	159	162.5	165	167	169	173	175
	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71
	La	Ce	Pr	Nd	Pm	Sm	Eu	Gd	Tb	Dy	Ho	Er	Tm	Yb	Lu
Actinides	231	232	231	238	237	244	243	247	247	251	252	257	258	259	261
	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104
	Ac	Th	Pa	U	Np	Pu	Am	Cm	Bk	Cf	Es	Fm	Md	No	Lr
	Actinides	Thorium	Protactinium	Uranium	Neptunium	Plutonium	Americium	Curium	Berkelium	Californium	Einsteinium	Fermium	Mendelevium	Copper	Lawrencium



Key

- Alkali metals
- Transition metals
- Rare-earth elements
- Basic metals
- Metalloid
- Non-metals