

Name: _____

Per: _____

Substance	Symbol	Atomic Number (Z)	Atomic Mass (A)	Protons	Neutrons	Electrons
Carbon	C	6	12	6	6	6
Bismuth	Bi	83	209	83	126	83
Tantalum	Ta	73	181	73	108	73
Zirconium	Zr	40	91	40	51	40
Magnesium	Mg ⁺²	12	24	12	12	10
Strontium	Sr ⁺²	38	88	38	50	36
Antimony	Sb ⁻³	51	122	51	71	54
Chlorine	Cl ⁻¹	17	35	17	18	18
Manganese	Mn ⁺⁷	25	55	25	30	18
Molybdenum-97	⁹⁷ Mo	42	97	42	55	42
Tungsten-175	¹⁷⁵ W	74	175	74	101	74
Carbon-14	¹⁴ C	6	14	6	8	6
Uranium-235	²³⁵ U	92	235	92	143	92
Iodine-130	¹³⁰ I	53	130	53	77	53