

Name: _____

Periodic Table

Complete the periodic table, and identify the periodic table families.

1 1.008 H Hydrogen	2 4.003 Helium																																												
3 6.941 Li Lithium	4 9.012 Be																																												
11 22.99 Na Sodium	12 24.305 Mg Magnesium																																												
19 39.098 K Potassium	20 40.078 Calcium	21 44.956 Sc Scandium	22 47.867 Ti Titanium																																										
37 85.468 Rb Rubidium	38 87.62 Sr Strontium	39 88.906 Y Yttrium	40 91.224 Zr																																										
55 132.905 Cs Cesium	56 137.327 Ba Barium	71 174.967 Lu Lutetium	72 178.49 Hf Hafnium																																										
87 223 Fr Francium	88 226 Ra Radium	103 262 Lr Lawrencium	104 261 Rf Rutherfordium																																										
5 10.811 B Boron	6 12.011 C Carbon	7 14.007 N	8 15.999 O Oxygen	9 18.998 F Fluorine	10 20.18 Ne Neon	13 26.982 Aluminium	14 28.085 Si Silicon	15 30.974 P Phosphorus	16 32.065 Sulfur	17 35.45 Cl Chlorine	18 39.948 Ar Argon	31 69.723 Ga Gallium	32 72.64 Ge Germanium	33 74.922 As Arsenic	34 78.96 Se Selenium	35 79.904 Br	36 83.798 Kr Krypton	49 114.818 In Indium	50 118.71 Tin	51 121.76 Sb Antimony	52 127.6 Te Tellurium	53 126.904 I Iodine	54 131.293 Xe Xenon	81 204.383 Tl Thallium	82 207.2 Pb Lead	83 208.98 Bi	84 209 Po Polonium	85 210 At Astatine	86 222 Rn Radon	117 288 Mc Moscovium	118 294 Ts Tennessine	119 286 Nh Nihonium	120 289 Fl Flerovium	121 288 Mt Meitnerium	122 289 Ds Darmstadtium	123 285 Rg Roentgenium	124 289 Cn Copernicium	125 285 Uu Ununpentium	126 285 Uub Ununhexium	127 285 Uut Ununtrium	128 285 Uuq Ununquadium	129 285 Uup Ununseptium	130 285 Uuq Ununquadium	131 285 Uuh Ununhexium	132 285 Uuo Ununoctium

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57 138.905 Lanthanum	58 140.12 Cerium	59 140.908 Praseodymium	60 144.242 Neodymium	61 144.242 Promethium	62 150.36 Samarium	63 151.964 Europium	64 157.25 Gadolinium	65 158.925 Terbium	66 162.5 Dysprosium	67 164.93 Holmium	68 167.259 Erbium	69 168.934 Thulium	70 173.04 Ytterbium
89 227 Ac Actinium	90 231.036 Th Thorium	91 231.036 Pa Protactinium	92 238.029 U	93 237.048 Np Neptunium	94 244 Pu Plutonium	95 243 Am Americium	96 247.07 Cm Curium	97 247 Bk Berkelium	98 251 Cf Californium	99 252 Es Einsteinium	100 257 Fm Fermium	101 258 Md Mendelevium	102 259 No Nobelium

Lanthanides
Actinides

Alkali Metal	Alkaline Earth	Noble Gas	Non Metal	Semi Metal	Transition Metal
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Answer key

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19 39.098 K Potassium	20 40.078 Ca Calcium	21 44.956 Sc Scandium	22 47.867 Ti Titanium	23 48.88 V Vanadium	24 50.942 Cr Chromium	25 52.00 Mn Manganese	26 55.845 Fe Iron	27 58.933 Co Cobalt	28 58.933 Ni Nickel	29 63.546 Cu Copper	30 65.38 Zn Zinc	31 69.723 Ga Gallium	32 72.64 Ge Germanium	33 74.922 As Arsenic	34 78.96 Se Selenium	35 79.904 Br Bromine	36 83.798 Kr Krypton																
37 85.468 Rb Rubidium	38 87.62 Sr Strontium	39 88.906 Y Yttrium	40 91.224 Zr Zirconium	41 91.224 Nb Niobium	42 92.906 Mo Molybdenum	43 95.94 Tc Technetium	44 95.94 Ru Ruthenium	45 97.907 Rh Rhodium	46 101.07 Pd Palladium	47 102.905 Ag Silver	48 106.42 Cd Cadmium	49 112.411 In Indium	50 114.818 Sn Tin	51 121.76 Sb Antimony	52 127.6 Te Tellurium	53 126.905 I Iodine	54 131.293 Xe Xenon																
55 132.905 Cs Cesium	56 137.327 Ba Barium	57 140.908 La Lanthanum	58 140.908 Ce Cerium	59 144.242 Pr Praseodymium	60 144.242 Nd Neodymium	61 144.242 Pm Promethium	62 144.913 Sm Samarium	63 150.36 Eu Europium	64 151.964 Gd Gadolinium	65 157.25 Tb Terbium	66 158.925 Dy Dysprosium	67 162.5 Ho Holmium	68 164.93 Er Erbium	69 167.259 Tm Thulium	70 173.04 Yb Ytterbium	71 175.054 Lu Lutetium																	
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Lanthanides																Actinides															
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