

Atoms and Ions Worksheet

Name KEY Period _____

Fill in the missing spaces in the charts below. Do **NOT** use your periodic table.

Element	Symbol	Atomic Number	Mass Number	Protons	Neutrons	Electrons
Carbon	C	6	14	6	8	6
Oxygen	O	8	16	8	10	8
Potassium	K	19	39	19	20	19
Potassium	K	19	41	19	22	19
Gold	$^{197}_{79}\text{Au}$	79	197	79	118	79
Tin	Sn	50	118	50	68	50
Zinc	Zn	30	64	30	34	30
Zinc	Zn	30	66	30	36	30
Zinc	Zn	30	68	30	38	30
Cobalt	Co	27	59	27	32	27
Boron	B	5	11	5	6	5
Boron	B	5	10	5	5	5
Iron	$^{56}_{26}\text{Fe}$	26	56	26	30	26
Iron	Fe	26	54	26	28	26

Ion	Symbol	Atomic Number	Mass Number	Protons	Neutrons	Electrons
Iodine	I^{-1}	53	127	53	74	54
Chlorine	Cl^{-1}	17	35	17	18	18
Hydrogen	H^{+1}	1	1	1	0	0
Bromine	Br^{-1}	35	81	35	46	36
Bromine	Br^{-1}	35	79	35	44	36
Boron	B^{+3}	5	11	5	6	2
Oxygen	O^{-2}	8	16	8	8	10
Nitrogen	N^{+3}	7	14	7	7	10
Aluminum	Al^{+3}	13	27	13	14	10
Iron	Fe^{+2}	26	56	26	30	24
Copper	Cu^{+1}	29	63	29	34	28
Copper	Cu^{+2}	29	63	29	34	27

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