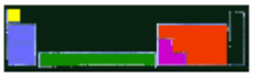
Revised August 2011



HONORS WORKSHEET 3c: Inorganic Nomenclature II

Add either a name or a formula to complete each table. (100)

1. Potassium dichromate	
2. Lithium sulfide	
3. Potassium bromide	
4. Cesium iodide	
5. Calcium phosphide	
6. Sodium fluoride	
7. Strontium oxide	
8. Beryllium sulfide	
9. Magnesium bromide	
10. Lithium oxide	
11. Strontium chloride	
12. Barium bromide	
13. Magnesium sulfide	
14. Magnesium iodide	
15. Hydrogen fluoride (Hydrogen monofluoride)	
16. Barium phosphide	
17. Sodium hydrogen phosphate	
18. Potassium chloride	
19. Lithium nitride	
20. Calcium sulfide	
21. Rubidium oxide	
22. Strontium nitride	
23. Cesium phosphide	
24. Magnesium carbonate	
25. Beryllium sulfate	

26. Dinitrogen Tetraoxide	
27. Carbon dioxide	
28. Mercury(I) chloride	
29. Hydroiodic acid	
30. Iodic acid	
31. Perbromic acid	
32. Hypobromous acid	
33. Phosphorus pentachloride	
34. Iodine monochloride	
35. Antimony(III) fluoride	
36. Bromine monofluoride	
37. Bromine dioxide	
38. Dinitrogen pentoxide	
39. Carbon monosulfide	
40. Tellurium dioxide	
41. Phosphorus tribromide	
42. Carbon tetraiodide	
43. Vanadium(V) chromate	
44. Zinc carbonate	
45. Silver hydroxide	
46. Vanadium(III) chromate	
47. Mercury(II) iodide	
48. Uranium(V) nitrate	
49. Nickel (III) nitride	
50. Sulfuric acid	

51. $ScCl_3$	
52. HCl	
53. PtO_2	
54. $Sb(ClO_3)_5$	
55. GeS_2	
56. ZnO	
57. VSO_4	
58. $CuCl_2$	
59. TiO_2	
60. NiN	
61. $Ni_3(PO_4)_2$	
62. CoF_3	
63. Au_2O_3	
64. Zn_3P_2	
65. $Cr(NO_3)_6$	
66. $NaIO_2$	
67. $NaIO_3$	
68. NaI	
69. H_2SO_3	
70. H_2CO_3	
71. AlN	
72. AlH_3	
73. Li_3AsO_4	
74. NaCN	
75. Na_2O_2	

76. Li_3PO_3	
77. $KHCO_3$	
78. HF	
79. AuI_2	
80. $KMnO_4$	
81. $Na_2Cr_2O_7$	
82. Ag_2CrO_4	
83. AgCl	
84. $NaCH_3COO$	
85. RaF_2	
86. KSCN	
87. FeS	
88. $Fe_2(SO_3)_3$	
89. $FeSO_4$	
90. MgS	
91. $Na_2S_2O_3$	
92. RbCl	
93. $Cu(OH)_2$	
94. Mg_3N_2	
95. Cu_3N	
96. LiH	
97. K_2O	
98. K_2O_2	
99. Li_3N	
100. $DsCl_3$	