

Give the name or formula for each of the following compounds. (make sure to include parenthesis where necessary)

1. Carbon tetrachloride

2. Magnesium acetate

3.  $\text{Hg}(\text{NO}_3)_2$

4.  $\text{Na}_2\text{SO}_3$

5. Zinc (II) hydroxide

6.  $\text{Sr}(\text{NO}_3)_2$

7. HF

8. Iron (III) oxide

9.  $\text{Al}(\text{NO}_3)_3$

10.  $\text{CaCO}_3$

11. Sulfur dichloride

12. Magnesium phosphate

13.  $\text{BaSO}_4$

14. Lithium chromate

15. NaCN

16. Potassium chlorate

17. dihydrogen monoxide

18.  $K_2Cr_2O_7$

19.  $SO_3$  (not the charged polyatomic ion)

20.  $H_2S$

21. Barium Hydroxide

22. Ammonium phosphate

23. Vanadium (V) sulfate

24. Lithium oxide

25.  $Na_2S$

26.  $BiF_3$

27.  $Cu_3P_2$

28. NO

29. Lithium nitride

30. HBr

31. Chromium (III) carbonate

32. Ammonium acetate

33. Dinitrogen tetraoxide

34.  $\text{CO}_2$

35. Potassium phosphate

36.  $\text{Pb}(\text{C}_2\text{H}_3\text{O}_2)_2$

37. Mercury (I) chloride

38.  $\text{Sn}(\text{C}_2\text{H}_3\text{O}_2)_4$

39. Magnesium chloride

40.  $\text{CaSO}_4$

41.  $\text{LiCl}$

42.  $\text{Cu}_3(\text{PO}_4)_2$

43.  $\text{BaCrO}_4$

44.  $\text{FeBr}_2$

45.  $\text{K}_2\text{O}$

46. Magnesium hydroxide

47.  $\text{N}_2\text{O}$

48.  $\text{H}_2\text{S}$

49.  $\text{CuSO}_4$

50.  $\text{MgSO}_4$

51. Sulfur difluoride

52. Tin (II) fluoride

53. Sodium hydride

54.  $\text{RbBr}$

55.  $\text{CsF}$

56.  $\text{AlI}_3$

57.  $\text{NF}_3$

58.  $\text{N}_2\text{F}_4$

64.  $\text{SiF}_4$

65.  $\text{Ru}(\text{NO}_3)_3$

66.  $\text{V}_2\text{O}_5$

67. Palladium (IV) sulfate
68. Iridium (III) nitride
69.  $\text{TlCl}$
70.  $\text{NiP}$
71.  $\text{FeO}$
72. Titanium (II) sulfide
73. Titanium (IV) sulfate
74.  $\text{CrO}$
75.  $\text{Cs}_2\text{S}$
76.  $\text{Rb}_3\text{P}$
77. Rubidium phosphate
78. Disulfur decafluoride
79.  $\text{ClO}_2$  (not the charged polyatomic ion)
80. Boron trifluoride