

+ WS 3.3 Nomenclature II

Name (yours) _____

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|---------------------------|---------------------------------------------------|-----------------------------------|---------------------------------------|------------------------------|
| 1. carbon dioxide | <u>Hodgepodge</u> | (mix of covalent, ionic, & acids) | 27. BrF_3 | _____ |
| 2. potassium cyanide | _____ | | 28. $\text{Li}_2\text{C}_2\text{O}_4$ | _____ |
| 3. selenium disulfide | _____ | | 29. $\text{Fe}_3(\text{PO}_4)_2$ | _____ |
| 4. potassium chlorate | _____ | | 30. SCl_4 | _____ |
| 5. nitrous acid | _____ | | 31. KHCO_3 | _____ |
| 6. zinc sulfate | _____ | | 32. SnI_2 | _____ |
| 7. aluminum acetate | _____ | | 33. HF | hydrofluoric acid |
| 8. copper(II) phosphate | _____ | | 34. PO_3 | _____ |
| 9. disilicon trioxide | _____ | | 35. PO_3^{-3} | _____ |
| 10. chloric acid | _____ | | 36. CaCO_3 | _____ |
| 11. sodium chloride | _____ | | 37. $\text{Fe}(\text{IO}_3)_2$ | _____ |
| 12. aluminum iodide | _____ | | 38. CuCO_3 | copper (II) carbonate |
| 13. barium cyanide | _____ | | 39. CaF_2 | _____ |
| 14. carbon disulfide | _____ | | 40. HNO_3 | _____ |
| 15. strontium nitrate | _____ | | 41. $(\text{NH}_4)_2\text{S}$ | _____ |
| 16. cuprous phosphate | <u>Cu_3PO_4</u> | | 42. SO_3 | _____ |
| 17. phosphorous acid | _____ | | 43. KNO_3 | _____ |
| 18. potassium hydroxide | _____ | | 44. $\text{Sn}_3(\text{PO}_4)_2$ | _____ |
| 19. bromine heptafluoride | _____ | | 45. MgS_2O_3 | _____ |
| 20. lead (II) sulfide | _____ | | 46. Ca_2C | _____ |
| 21. carbon monoxide | _____ | | 47. H_2S | _____ |
| 22. ammonium acetate | _____ | | 48. CCl_4 | _____ |
| 23. mercuric borate | _____ | | 49. NaHSO_3 | _____ |
| 24. calcium hydride | _____ | | 50. NH_4OH | _____ |
| 25. boron trichloride | _____ | | 51. H_3BO_3 | _____ |
| 26. oxalic acid | _____ | | 52. $\text{V}(\text{BrO}_3)_5$ | _____ |
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53. $\text{MgSO}_4 \cdot 7 \text{H}_2\text{O}$ _____
54. sodium acetate pentahydrate _____
55. $\text{CuCl}_2 \cdot 6 \text{H}_2\text{O}$ _____
56. cobalt (III) nitrate tetrahydrate _____