

Chemistry Review: Formula Writing & Nomenclature Name _____

Write the formulas or names for the following:

- | | | | |
|-----------------------------------|-------|-------------------------------|-------|
| 1. lithium sulfide | _____ | 26. carbon dioxide | _____ |
| 2. beryllium fluoride | _____ | 27. oxygen difluoride | _____ |
| 3. magnesium oxide | _____ | 28. carbon tetrachloride | _____ |
| 4. cesium phosphide | _____ | 29. SO_3 | _____ |
| 5. barium bromide | _____ | 30. N_2O_5 | _____ |
| 6. BaI_2 | _____ | 31. C_{10}N_6 | _____ |
| 7. K_2O | _____ | 32. heptoxygen tetrabromide | _____ |
| 8. Li_3P | _____ | 33. triphosphorus octasulfide | _____ |
| 9. NaBrO_3 | _____ | 34. nitric acid | _____ |
| 10. CaCr_2O_7 | _____ | 35. dinitrogen monofluoride | _____ |
| 11. magnesium chlorite | _____ | 36. HCl | _____ |
| 12. aluminum sulfide | _____ | 37. H_2SO_4 | _____ |
| 13. barium hypochlorite | _____ | 38. ammonium nitrate | _____ |
| 14. sodium sulfate | _____ | 39. KOH | _____ |
| 15. ammonium carbonate | _____ | 40. H_3PO_4 | _____ |
| 16. $(\text{NH}_4)_2\text{CrO}_4$ | _____ | 41. acetic acid | _____ |
| 17. $\text{Al}_2(\text{SO}_4)_3$ | _____ | 42. carbonic acid | _____ |
| 18. $\text{Be}(\text{NO}_3)_2$ | _____ | 43. sulfuric acid | _____ |
| 19. K_2CO_3 | _____ | 44. copper (II) oxide | _____ |
| 20. $\text{Mg}(\text{NO}_2)_2$ | _____ | 45. iron (III) nitrite | _____ |
| 21. iron (II) iodide | _____ | 46. tin IV acetate | _____ |
| 22. lead (II) sulfite | _____ | 47. lead II carbonate | _____ |
| 23. copper (I) sulfide | _____ | 48. tin (II) fluoride | _____ |
| 24. $\text{Ni}_3(\text{PO}_4)_2$ | _____ | 49. sodium bicarbonate | _____ |
| 25. $\text{Cr}(\text{OH})_3$ | _____ | 50. hydrogen sulfide | _____ |