

NAMING CHEMICAL FORMULAS - PREAICE CHEM

Name _____ pd. _____

Name the following compounds. Be sure to spell correctly.

1. PF_3 **Phosphorus trifluoride**

12. HgBr_2 **Mercury(II) bromide**

2. SrF_2 **Strontium fluoride**

13. $\text{Ba}(\text{NO}_3)_2$ **Barium nitrate**

3. AuO **Gold(II) oxide**

14. WSO_3 **Tungsten(II) sulfite**

4. SCl_2 **Sulfur dichloride**

15. N_2O_5 **Dinitrogen Pentoxide**

5. CCl_4 **Carbon tetrachloride**

16. $\text{Ni}(\text{OH})_2$ **Nickel(II) hydroxide**

6. Ag_2O **Silver(I) oxide**

17. $(\text{NH}_4)_2\text{SO}_4$ **Ammonium sulfate**

7. TeCl_2 **Tellurium dichloride**

18. HgI_2 **Mercury(II) iodide**

8. SiCl_4 **Silicon tetrachloride**

19. $\text{Cu}(\text{OH})_2$ **Copper(II) hydroxide**

9. PCl_3 **Phosphorus trichloride**

20. N_2O **dinitrogen monoxide**

10. SrF_2 **Strontium fluoride**

21. $\text{Sn}(\text{NO}_3)_2$ **Tin(II) nitrate**

11. $\text{Ca}_3(\text{PO}_4)_2$ **Calcium phosphate**

22. P_2O_3 **Diphosphorus trioxide**