

Name: _____

Date: _____ Per: _____

Chemistry
Naming Molecules WS

I. Write the names for the following molecular compounds:

1. SO_3 _____

2. SiCl_4 _____

3. As_2O_5 _____

4. N_2O_3 _____

5. N_2O_5 _____

6. P_4S_{10} _____

7. SF_6 _____

8. I_2O_5 _____

9. Cl_2O_7 _____

10. S_4N_4 _____

11. C_2O_5 _____

12. PBr_3 _____

13. NO _____

14. PCl_5 _____

15. S_2Cl_2 _____

16. NF_3 _____

17. OF_2 _____

II. *Write the formulas for the following molecular compounds:*

18. carbon dioxide _____

19. carbon monoxide _____

20. sulfur dichloride _____

21. sulfur hexafluoride _____

22. carbon tetrachloride _____

23. dinitrogen monoxide _____

24. nitrogen dioxide _____

25. dinitrogen pentoxide _____

26. tetraphosphorus triselenide _____

27. dinitrogen trioxide _____

28. carbon tetraiodide _____

29. bismuth trichloride _____

30. manganese dioxide _____

31. tetraarsenic hexaoxide _____

32. disulfur decafluoride _____