

Covalent Formula Writing Practice

Name KEY Date _____ Per _____

Write the formulas for the following covalent compounds:

- 1) diboron hexahydride B_2H_6
- 2) nitrogen tribromide NBr_3
- 3) sulfur hexachloride SCl_6
- 4) diphosphorus pentoxide P_2O_5
- 5) carbon disulfide CS_2
- 6) boron trifluoride BF_3
- 7) carbon tetrafluoride CF_4
- 8) diboron tetrabromide B_2Br_4
- 9) carbon nonoxide CO_9
- 10) octaphosphorus heptoxide ~~O~~ P_8O_7
- 11) trinitrogen monosulfide N_3S
- 12) sulfur monoxide SO
- 13) tellurium tetrachloride $TeCl_5$
- 14) dinitrogen trioxide N_2O_3
- 15) tetrasulfur dinitride S_4N_2
- 16) carbon tetraiodide CI_4
- 17) dicarbon tetrabromide C_2Br_4
- 18) hydrogen monochloride HCl
- 19) carbon diselenide CSe_2
- 20) triboron monosilicide B_3Si
- 21) tellurium dichloride $TeCl_2$