

# WODSS SCIENCE

## SNC 2DI

### Molecular Compounds - Extra Practice Worksheet

If the name of the compound is given, write the formula. If the formula is given, write the name.

1.  $\text{CF}_4$  \_\_\_\_\_
2.  $\text{N}_2\text{O}_5$  \_\_\_\_\_
3.  $\text{CS}_2$  \_\_\_\_\_
4.  $\text{SO}_3$  \_\_\_\_\_
5.  $\text{P}_4\text{O}_8$  \_\_\_\_\_
6. iodine tribromide \_\_\_\_\_
7. chlorine dioxide \_\_\_\_\_
8. sulfur hexafluoride \_\_\_\_\_
9. difluorine octachloride \_\_\_\_\_
10. tribromine nonatelluride \_\_\_\_\_
11.  $\text{H}_2\text{O}$  \_\_\_\_\_
12.  $\text{P}_2\text{S}_4$  \_\_\_\_\_
13.  $\text{N}_2\text{O}_4$  \_\_\_\_\_
14.  $\text{XeF}_4$  \_\_\_\_\_
15.  $\text{Si}_4$  \_\_\_\_\_
16. carbon dioxide \_\_\_\_\_
17. trinitrogen hexabromide \_\_\_\_\_
18. diiodine heptaselenide \_\_\_\_\_
19.  $\text{CO}$  \_\_\_\_\_
20. dicarbon octafluoride \_\_\_\_\_
21.  $\text{P}_4\text{O}_{10}$  \_\_\_\_\_
22.  $\text{Si}_3\text{N}_4$  \_\_\_\_\_
23.  $\text{Cl}_2\text{S}_7$  \_\_\_\_\_
24.  $\text{NBr}_5$  \_\_\_\_\_
25. phosphorus trichloride \_\_\_\_\_
26.  $\text{PI}_3$  \_\_\_\_\_
27. disulfur trioxide \_\_\_\_\_
28.  $\text{PCl}_5$  \_\_\_\_\_
29. diiodine dichloride \_\_\_\_\_
30. dinitrogen monoxide \_\_\_\_\_
31.  $\text{I}_4\text{O}_9$  \_\_\_\_\_
32. dihydrogen monoxide \_\_\_\_\_