**CW 5- Type III Covalent (Molecular) Nomenclature**

Name:

Period: 2 3 4

**Directions: Write the name or the formula for these type III Covalent compounds**

1. SO3 1.
2. CO 2.
3. CS2 3.
4. CCl4 4.
5. N2O 5.
6. As2S3 6.
7. NI3 7.
8. PCl5 8.
9. CO2 9.
10. H2O 10.
11. Diphosphorous pentoxide 11.
12. Oxygen difluoride 12.
13. Silicon tetrabromide 13.
14. Bromine monochloride 14.
15. Sulfur dioxide 15.

**Directions: (Honors Only)Write the name or formula for these simple organic compounds.**

1. Methane 16.
2. C2H6 17.
3. Propane 18.
4. C4H10 19.
5. Pentane 20.
6. C6H14 21.
7. Heptane22.
8. C8H18 23.
9. Nonane 24.
10. C10H22 25.