

ACCELERATED CHEMISTRY NOMENCLATURE PRACTICE QUIZ

Name: _____

Period: _____

I. Give the correct formula for the following molecules:

1. Dinitrogen trioxide _____
2. Phosphorous pentachloride _____
3. ~~Sulfuric acid~~ _____
4. Iron (III) Oxide _____
5. Triphosphorous heptasulfide _____
6. Copper (II) Carbonate _____
7. Potassium Permanganate _____
8. ~~Hydroiodic acid~~ _____
9. Aluminum acetate _____
10. Nickel (II) Hydrogen Sulfite _____

II. Give the name of the following molecules.

1. N_2O _____
2. CuO _____
3. ~~HBr~~ _____
4. ~~H_3PO_3~~ _____
5. MgCl_2 _____
6. P_4O_{10} _____
7. ~~HNO_3~~ _____
8. $\text{Ni}(\text{MnO}_4)_2$ _____
9. Ag_2S _____
10. FeN _____
11. Cl_2F_7 _____