

Chemical Names and Formulas
Worksheet 4

Name_____Pd__No__

Write formulas for the following compounds.

- | | |
|-----------------------------|-------------------------|
| 1. potassium sulfide | 6. aluminum nitrite |
| 2. ammonium chloride | 7. dichlorine monoxide |
| 3. tin(II) fluoride | 8. perphosphoric acid |
| 4. sodium phosphate | 9. calcium hydroxide |
| 5. dinitrogen tetrafluoride | 10. iron(III) carbonate |

Name the following compounds.

- | | |
|-----------------------------------|--|
| 1. HgO | 6. HClO ₂ |
| 2. SnCl ₄ | 7. Cu(OH) ₂ |
| 3. HF | 8. CuI |
| 4. K ₂ CO ₃ | 9. (NH ₄) ₂ SO ₄ |
| 5. PI ₃ | 10. P ₄ O ₆ |