

Name: _____

Date: _____

Chemical Formulas

Write the chemical formula for the following compounds.

1. potassium carbonate $\underline{\hspace{10em}K_2CO_3\hspace{10em}}$

2. dinitrogen tetroxide $\underline{\hspace{10em}N_2O_4\hspace{10em}}$

3. magnesium hydroxide $\underline{\hspace{10em}Mg(OH)_2\hspace{10em}}$

4. iron(III) chloride $\underline{\hspace{10em}FeCl_3\hspace{10em}}$

5. tin(IV) oxide $\underline{\hspace{10em}SnO_2\hspace{10em}}$

6. potassium chlorate $\underline{\hspace{10em}KClO_3\hspace{10em}}$

7. carbon tetrachloride $\underline{\hspace{10em}CCl_4\hspace{10em}}$

8. potassium permanganate $\underline{\hspace{10em}KMnO_4\hspace{10em}}$

9. ammonium dichromate $\underline{\hspace{10em}(NH_4)_2Cr_2O_7\hspace{10em}}$

10. potassium hydrogen phosphate $\underline{\hspace{10em}K_2HPO_4\hspace{10em}}$