

Chemistry Practice Sheet - Writing and Naming Formulas

I. Write the formulas of these compounds:

aluminum phosphate _____
 aluminum sulfide _____
 aluminum sulfate _____
 aluminum hydroxide _____
 aluminum nitrate _____
 ammonium carbonate _____
 ammonium sulfide _____
 ammonium oxalate _____
 ammonium phosphate _____
 barium chromate _____
 barium carbonate _____
 barium hydroxide _____
 barium sulfite _____
 calcium fluoride _____
 calcium phosphate _____
 calcium chromate _____
 calcium acetate _____
 calcium perchlorate _____
 carbon monoxide _____
 carbon tetrachloride _____
 carbon disulfide _____
 chromium (II) hydroxide _____
 chromium (III) fluoride _____
 cobalt (III) oxide _____
 copper (II) chloride _____
 copper (I) sulfide _____
 copper (II) bromide _____
 copper (II) oxide _____
 copper (I) oxide _____
 dinitrogen trioxide _____
 diphosphorous pentachloride _____
 gold (III) hydroxide _____
 iron (III) chlorate _____
 iron (III) oxide _____
 iron (III) hydroxide _____
 iron (III) sulfide _____
 iron (II) chloride _____
 iron (II) oxide _____
 lead (II) carbonate _____
 lead (IV) oxide _____
 lithium bromide _____

lithium acetate _____
 magnesium iodide _____
 magnesium perchlorate _____
 magnesium oxalate _____
 magnesium fluoride _____
 magnesium bromide _____
 magnesium sulfate _____
 manganese (II) sulfite _____
 nickel (II) sulfide _____
 nitrogen trioxide _____
 phosphorous tribromide _____
 potassium carbonate _____
 potassium permanganate _____
 potassium chlorate _____
 potassium oxide _____
 silicon dioxide _____
 silver nitrate _____
 silver sulfide _____
 sodium sulfate _____
 sodium bicarbonate _____
 sodium nitride _____
 sodium hydrogen carbonate _____
 sodium fluoride _____
 sodium hydrogen sulfite _____
 strontium phosphide _____
 strontium chloride _____
 strontium nitrite _____
 sulfur dioxide _____
 sulfur hexafluoride _____
 tin (II) phosphate _____
 tin (IV) bromide _____
 tin (II) fluoride _____
 tin (IV) oxide _____
 tin (IV) sulfide _____
 zinc nitrite _____
 zinc sulfate _____
 zinc acetate _____