

TERNARY IONIC COMPOUNDS WORKSHEET

Write the Formulas of the Following Compounds.

Name of the Compound	Formula
Calcium Hydroxide	
Sodium Hydrogen Carbonate	
Copper(II) Chlorite	
Tin(IV) Carbonate	
Magnesium Acetate	
Sodium Cyanide	
Lead(IV) Perchlorate	
Potassium Phosphite	
Iron(II) Sulfate	
Ammonium Chlorate	

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Write the Formulas of the Following Compounds.

Answers

Name of the Compound	Formula
Calcium Hydroxide	Ca(OH)_2
Sodium Hydrogen Carbonate	NaHCO_3
Copper(II) Chlorite	$\text{Cu(ClO}_2)_2$
Tin(IV) Carbonate	$\text{Sn(CO}_3)_2$
Magnesium Acetate	$\text{Mg(C}_2\text{H}_3\text{O}_2)_2$
Sodium Cyanide	NaCN
Lead(IV) Perchlorate	$\text{Pb(ClO}_4)_4$
Potassium Phosphite	K_2HPO_3
Iron(II) Sulfate	FeSO_4
Ammonium Chlorate	NH_4ClO_3