

SCH 3UI - Nomenclature and Formula Writing

Name:

Quiz I-M 1

Complete the table below. (10 marks)

chemical name	chemical formula	chemical name	chemical formula
aluminum sulfite	$Al_2(SO_3)_3$	Sodium hypocarbonite	$Na_2CO$
nickel(II) nitrate	$Ni(NO_3)_2$	Silver chlorite	$AgClO_2$
magnesium bicarbonate	$Mg(HCO_3)_2$	calcium hydrogen sulfate	$Ca(HSO_4)_2$
bromous acid	$HBrO_2$	gold(I) aurous perphosphate	$Au_3PO_5$
manganese(VII) monohydrogen phosphate	$Mn_2(HPO_4)_7$	arsenic (III) arsenous dihydrogen phosphate	$As(H_2PO_4)_3$

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Name:

Quiz I-M 2

Complete the table below. (10 marks)

chemical name	chemical formula	chemical name	chemical formula
mercury(II) phosphite	$Hg_3(PO_3)_2$	Sodium percarbonate	$Na_2CO_4$
aluminum hypochlorite	$Al(ClO)_3$	Zinc nitrite	$Zn(NO_2)_2$
antimony(III) nitrite	$Sb(NO_2)_3$	perfluoric acid	$HFO_4$
cobalt(III) bisulfate	$Co(HSO_4)_3$	Nickel (III) nickelic monohydrogen phosphate	$Ni_2(HPO_4)_3$
mercury(II) dihydrogen phosphate	$Hg(H_2PO_4)_2$	iron (II) ferrous hydrogen carbonate	$Fe(HCO_3)_2$

