

Write correct formulas of the compounds formed when the positive ions in the vertical column combine with the negative ions listed across the top row. The first two are done for you. Be sure to look up the oxidation numbers on your periodic table/reference sheet.

Worksheet 4	hydrogen carbonate	dichromate	acetate	sulfide	chloride	sulfite
sodium	NaHCO ₃	Na ₂ Cr ₂ O ₇				
silver						
ammonium						
mercury(I)						
zinc						
calcium						
magnesium						
copper(I)						
lead(II)						
aluminum						
manganese(III)						
cobalt(III)						
copper(II)						
iron(III)						
lead(I)						
potassium						
barium						