

Date:

Name:

CHEM

§ 02'06: Ionic Compounds – Formulas and Names

Write the formula for each of the following ionic compounds.

| | hydroxide | sulfate | nitrate | phosphate | acetate | bromide | carbonate | oxide | sulfide |
|-------------|-----------|---------|---------|-----------|---------|---------|-----------|-------|---------|
| sodium | | | | | | | | | |
| calcium | | | | | | | | | |
| aluminum | | | | | | | | | |
| ammonium | | | | | | | | | |
| barium | | | | | | | | | |
| lithium | | | | | | | | | |
| cadmium(II) | | | | | | | | | |
| iron(III) | | | | | | | | | |
| copper(II) | | | | | | | | | |