

Write the chemical formula for each of the given names.

Name: _____

Date: _____

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|--------------------------------|-----------|
| 1. sodium chromate | 1. _____ |
| 2. barium nitrate | 2. _____ |
| 3. ammonium sulfate | 3. _____ |
| 4. aluminum hydroxide | 4. _____ |
| 5. calcium phosphate | 5. _____ |
| 6. cesium cyanide | 6. _____ |
| 7. sodium nitrite | 7. _____ |
| 8. calcium acetate | 8. _____ |
| 9. beryllium chlorite | 9. _____ |
| 10. rubidium sulfite | 10. _____ |
| 11. copper (II) hydroxide | 11. _____ |
| 12. rhenium (VI) nitrate | 12. _____ |
| 13. niobium (III) sulfate | 13. _____ |
| 14. platinum (IV) iodate | 14. _____ |
| 15. molybdenum (III) phosphate | 15. _____ |
| 16. titanium (II) cyanide | 16. _____ |
| 17. gold (I) thiosulfate | 17. _____ |
| 18. iron (III) acetate | 18. _____ |
| 19. cobalt (II) chlorite | 19. _____ |
| 20. tin (IV) sulfite | 20. _____ |

Polyatomic Ionic Formulas Worksheet

IONS	nitrate	sulfate	carbonate	phosphate	hydroxide	chromate
sodium	NaNO_3	Na_2SO_4				
silver						
ammonium						
mercury(I)						
zinc						
calcium						
magnesium						
copper(I)						
lead(II)						
aluminum						
manganese(III)						
cobalt(III)						
copper (II)						
iron (III)						
lead (IV)						
potassium						
barium						