

Name: _____

Data Table

Combining Ions	Number of cations	Number of anions	Total + charge	Total - charge	Formula	Name of compound
1. Aluminum & Chloride						
2. Sodium & Oxide						
3. Iron(II) & Sulfide						
4. Potassium & Sulfate						
5. Silver & Nitrate						
6. Copper(II) & Hydroxide						
7. Ammonium & Carbonate						
8. Copper(I) & Phosphate						
9. Magnesium & Bromide						
10. Calcium & Acetate						

Data Table continued

Name: _____

Combining Ions	Number of cations	Number of anions	Total + charge	Total - charge	Formula	Name of compound
11. Iron(III) & Oxide						
12. Copper(I) & Chromate						
13. Sodium & Bicarbonate						
14. Magnesium & Phosphate						
15. Potassium & Cyanide						
16. Aluminum & Sulfide						
17.						
18.						
19.						
20.						