

The Name Game

Name:

Ionic Compounds with polyatomic ions

	<u>Metal</u>	<u>Nonmetal</u>	<u>Cation symbol with charge</u>	<u>Anion symbol with charge</u>	<u>Chemical formula</u>	<u>Chemical name</u>
1.	Sodium	Acetate				
2.	Magnesium	Phosphate				
3.	Ammonium	Chloride				
4.	Calcium	Sulfate				
5.	Aluminum	Nitrate				
6.	Lead (IV)	Hydroxide				
7.	Iron (III)	Carbonate				
8.	Barium	Chlorate				
9.					$\text{Ca}(\text{NO}_3)_2$	
10.					NH_4F	
11.					Rb_2CO_3	
12.					$\text{NaC}_2\text{H}_3\text{O}_2$	
13.					PbSO_4	

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14.					K_2SO_4	
15.					$Sn(OH)_4$	
16.					$Mg_3(PO_4)_2$	
17.						Copper (I) Sulfate
18.						Sodium Phosphate
19.						Lithium Carbonate
20.						Iron (III) Acetate
21.						Ammonium Oxide
22.						Magnesium Hydroxide
23.						Barium Phosphate
24.						Calcium Nitrate