

The Name Game

Name:

Ionic Compounds

	<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	Chlorine				
2.	Calcium	Nitrogen				
3.	Potassium	Oxygen				
4.	Aluminum	Bromine				
5.	Magnesium	Fluorine				
6.	Iron (III)	Sulfur				
7.	Iron (II)	Iodine				
8.	Copper (I)	Carbon				
9.	Copper(II)	Phosphorus				
10.	Beryllium	Argon				
11.	Barium	Nitrogen				
12.	Lead (IV)	Sulfur				
13.	Tin (II)	Neon				
14.					Al_2O_3	

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15.					Sn ₃ P ₄	
16.					BeS	
17.					MgS	
18.					FeCl ₃	
19.					CaBr ₂	
20.					K ₂ O	
21.					AlF ₃	
22.						Iron (III) Oxide
23.						Aluminum Chloride
24.						Magnesium Iodide
25.						Calcium Sulfide
26.						Sodium Carbide
27.						Barium Phosphide
28.						Lithium Nitride
29.						Copper (II) Bromide