

Name _____

Date _____ Period _____

Naming Compounds WS

	Cation	Anion	Formula	Metal & NM OR Just Nonmetals?	Ionic Or Molecular?	Name
Ex 1			PCl₃	NM's	M	Phosphorous trichloride
Ex 2	Li⁺	N³⁻	Li ₃ N	M & NM	I	lithium nitride
1.						dinitrogen tetroxide
2.			SF₆			
3.			NaHCO₃			
4.						iron (III) sulfide
5.						ammonium sulfate
6.			HgO			
7.						dinitrogen monoxide
8.			NCl₃			
9.	Mn⁴⁺	Cr₂O₇²⁻				
10.			CS₂			
11.						barium hydride
12.			Mg(CN)₂			
13.			NF₅			
14.	Co³⁺	NO₂¹⁻				
15.	Al³⁺	ClO₄¹⁻				
16.			CuBr			
17.						silver nitrate
18.			CO			