

IONIC COMPOUND WORKSHEET #1

	Name of Cation	Name of Anion	Formula of Cation	Formula of Anion	Formula of Compound	Name of Compound
1	Calcium ion	Chloride ion				
2	Iron(III) ion	Phosphide ion				
3			Na ¹⁺	S ²⁻		
4			Al ³⁺	Br ¹⁻		
5						Lithium sulfide
6						Platinum IV oxide
7	Magnesium ion	Carbonate ion				
8			Ca ²⁺	NO ₃ ¹⁻		
9					HgS	
10					Th ₃ (PO ₄) ₂	
11		Acetate ion	NH ₄ ¹⁺			
12						Tin IV chromate
13	Rubidium ion	Sulfate ion				
14			Pb ⁺⁴	OH ¹⁻		
15						Manganese IV acetate
16	Sodium ion			IO ₃ ¹⁻		
17					CrO ₂	