

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					$\text{Th}_3(\text{PO}_4)_2$	
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	