

Name: _____

Chemical Formula

For each of the following molecules, state the type of atoms present and how many for each type of atom. Next provide a diagram of what the molecule might look like.

Molecule	Type of Atom	How Many	Diagram
H₂O			
CO₂			
NaCl			
MgCl₂			
H₂			
O₂			
C₆H₁₂O₆			
K₃PO₄			

Formula	Type of Atom	How Many
Al (NO₃)₃		
(NH₄)₂CO₃		
CuSO₄		
Al₂ (S₂O₅)₃		
Mg₃ (PO₄)₃		
CuSO₄ ● 5H₂O		