

Worksheet 5

Complete the following table.

Formula	Starts with metal or nonmetal?	Ionic or molecular	Salt, acid, base, or covalent?	# of total ions	Name
CaBr ₂					
NH ₄ Cl					
P ₂ O ₅					
NaCl					
H ₂ O					
HCl					Hydrochloric acid
KOH					
CO ₂					
SO ₃					
H ₂ SO ₄					Sulfuric acid
NaNO ₃					
NH ₃					
AlCl ₃					
Ag ₃ PO ₄					
					Calcium nitrate
					Sodium nitrate
					Aluminum bromide
					Carbon monoxide
					Dinitrogen monoxide