## Counting Atoms Worksheet

Name:		CI	ass:	<u>.</u>
Calculate the total number of atoms in a molecule of methane (CH₄). Write your answer below.				
How many atoms of carbon (C) and oxygen (O) are there in the compound CO₂?				
Identify and count the atoms of each element in the given compounds.				
1: K <sub>2</sub> CO <sub>3</sub> (Potassium Carbonate) 2: HNO <sub>3</sub> (Nitric Acid)				
Element	Count of Atoms		Element	Count of Atoms