

DATE: \_\_\_\_\_

## Counting Atoms Worksheet 2



For each problem, you must follow these steps:

- ▶ Recognize and record individual elements.
- ▶ Recognize the **subscripts** as the number of atoms for an element.
- ▶ Recognize the **coefficient** as the number of molecules of that substance.
- ▶ Calculate the total number of atoms making up the chemical formula.



Examples:



Answer: 5 total atoms



Answer: 30 total atoms

