

Counting Atoms LWS

Count the number of each element in each compound Remember to use coefficients, subscripts and parentheses when present.

CaCO_3	
Ca	
C	
O	

$4\text{H}_2\text{O}$	
H	
O	

2NaCl	
Na	
Cl	

$2\text{Na}_3\text{PO}_4$	
Na	
P	
O	

$\text{Ca}(\text{NO}_3)_2$	
Ca	
N	
O	

2CF_4	
C	
F	

5CaCO_3	
Ca	
C	
O	

$3\text{Ca}(\text{C}_2\text{H}_3\text{O}_2)_2$	
Ca	
C	
H	
O	

3CH_4	
C	
H	

$3\text{H}_2\text{CO}_3$	
H	
C	
O	