

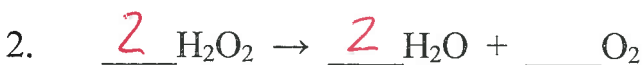
Getting Started With Balancing Equations

Follow these steps to balance the equations.

1. Making an Inventory: Count up and record the number of atoms of each element on both sides of these equations using the T-table.
2. Balance elements other than hydrogen and oxygen by adding coefficients, then readjust the inventory.
3. Balance the hydrogen and oxygen last and readjust the inventory. Continue making adjustments in coefficients until the equation is balanced.
4. Remember to work with polyatomic ions as groups (write in parenthesis) if they appear on both sides



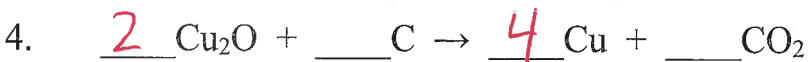
	R	P
Ca	2	2
O	2	2



	R	P
H	4	4
O	4	4



	R	P
N	2	2
H	6	6



	R	P
Cu	4	4
C	1	1
O	2	2

Continue with the same steps with these equations. Make your own T-chart inventory, and add coefficients wherever they are needed.

