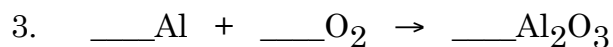
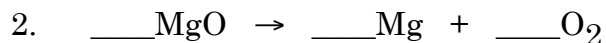
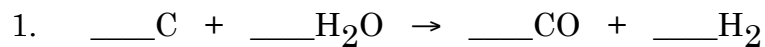


## Unit 10 - Exercise 1 - Balancing Equations

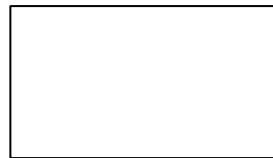
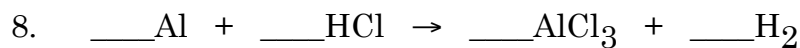
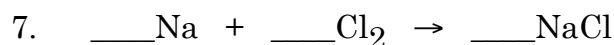
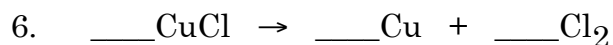
Balance the following equations by inserting the proper coefficients. For selected reactions, draw *Before* and *After* particle diagrams to show the particles involved in the reaction. Be sure to provide a key with your particle diagrams.



#3

*Before*

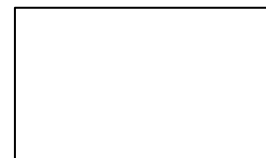
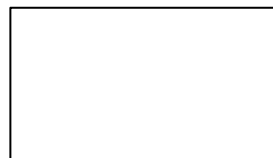
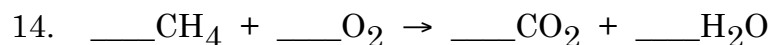
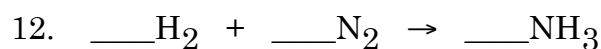
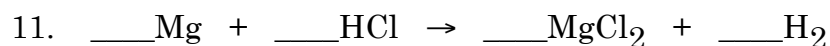
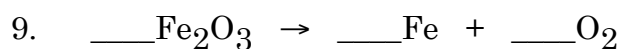
*After*



#8

*Before*

*After*



#14

*Before*

*After*

