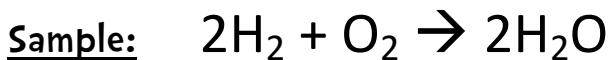


Name: _____

30

Lab: Balanced Chemical Equation Models

In this lab, you will create models of 4 simple chemical equations. After creating the models, you will draw the **colored** model in the large box. Under the box, you will identify amounts of reactants and products.



Reactants

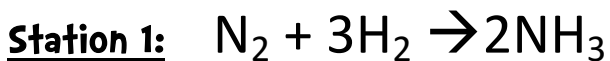
Products

of Hydrogens in Reactants _____

of Hydrogens in Products _____

of Oxygens in Reactants _____

of Oxygens in Products _____



Reactants

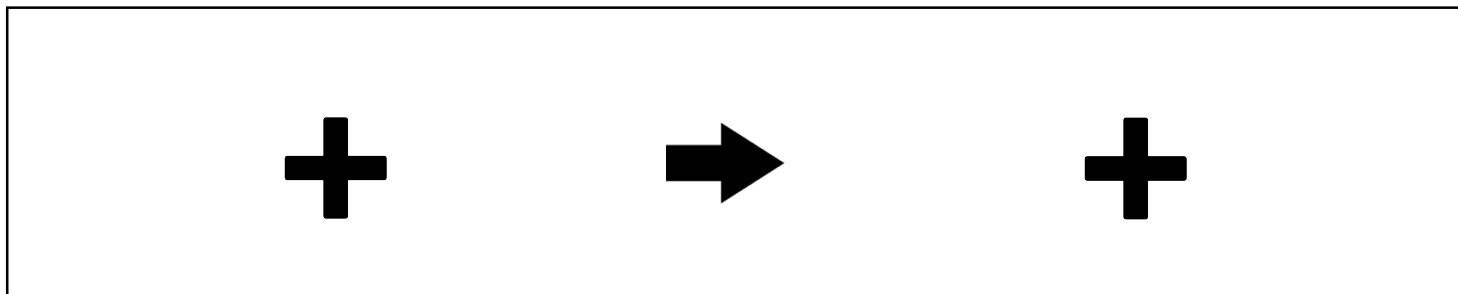
Products

of Nitrogens in Reactants _____

of Nitrogens in Products _____

of Hydrogens in Reactants _____

of Hydrogens in Products _____



Reactants

Products

of Carbons in Reactants _____

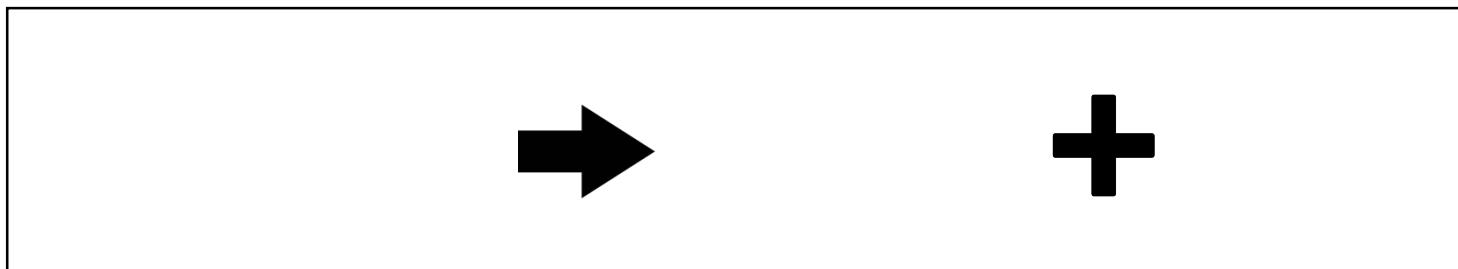
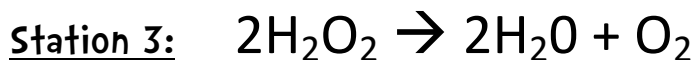
of Carbons in Products _____

of Hydrogens in Reactants _____

of Hydrogens in Products _____

of Oxygens in Reactants _____

of Oxygens in Products _____



Reactants

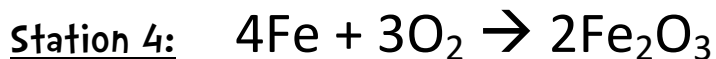
Products

of Oxygens in Reactants _____

of Oxygens in Products _____

of Hydrogens in Reactants _____

of Hydrogens in Products _____



Reactants

Products

of Irons in Reactants _____

of Irons in Products _____

of Oxygens in Reactants _____

of Oxygens in Products _____