

## **Stoichiometry Test - Question Types**

1. Calculate Molar mass
2. Convert from Atoms (or Molecules) to Moles, or vice versa
3. Convert from Atoms (or Molecules) to Grams, or vice versa
4. Convert from Moles to Liters, or vice versa
5. Convert from Grams to Liters, or vice versa
6. Convert from Moles (or Liters) of Reactant to Moles (or Liters) of Product
7. Convert from Grams of Reactant to Liters of Product, or vice versa
8. Determine the Limiting Reactant
9. Identify the Theoretical yield
10. Calculate the Percent yield

Extra Credit: Calculate the Amount of Excess Reactant Leftover