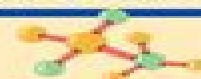


MASS RELATIONSHIPS IN CHEMICAL REACTIONS

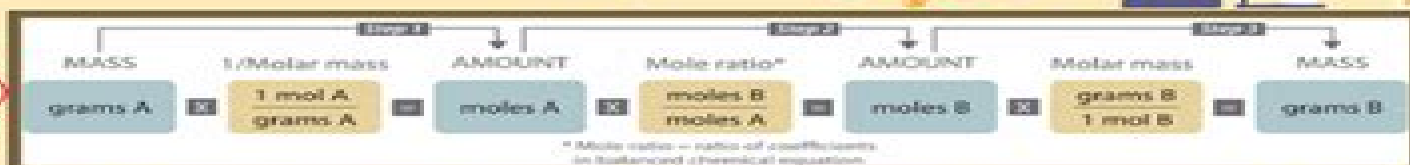
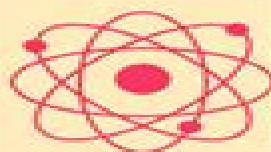
CHEMISTRY



A **mass relation** refers to the ratio of the mass of reactants and products to each other.



Stoichiometry is a collective term for the quantitative relationships between the masses, the numbers of moles, and the numbers of particles of the reactants and the products in a balanced chemical equation.



Steps in Converting between Masses of Reactant and Product

1. Convert the mass of one substance (substance A) to the corresponding number of moles using its molar mass.
2. From the balanced chemical equation, obtain the number of moles of another substance (B) from the number of moles of substance A using the appropriate mole ratio (the ratio of their coefficients).
3. Convert the number of moles of substance B to mass using its molar mass. It is important to remember that some species are in excess by virtue of the reaction conditions. For example, if a substance reacts with the oxygen in air, then oxygen is in obvious (but unstated) excess.

Example

N_2H_4 and N_2O_4 react to form H_2O and N_2 . If 150g of N_2H_4 reacts with enough N_2O_4 , how much N_2 would be made?



	2	N_2H_4	3	N_2
m		Given 150.0 g		28.02×7.0185 = 196.7 g
M		$\text{N}_2=28.02$ $+ \text{H}_4=4.032$ 32.06g/mol		$\text{N}_2=28.02$ = 28.02 g/mol
n		$150\text{g} / 32.06\text{g/mol}$ 4.679 mol		= 7.0185 mol
Ratio		$1/2$ = 2.3395		$*3$ = 7.0185

Divide
Down

= 196.7 g
of N_2
Multiply
UP

Mass Relationships In Chemical Reactions Practice Test

James E. Brady, John R. Holum



Mass Relationships In Chemical Reactions Practice Test:

A Learning Program for Chemistry Peter Demmin,1993-11 **CliffsNotes AP Chemistry** Bobrow Test Preparation Services,2009-02-09 The book itself contains chapter length subject reviews on every subject tested on the AP Chemistry exam as well as both sample multiple choice and free response questions at each chapter s end Two full length practice tests with detailed answer explanations are included in the book **The Software Directory for the APPLE Computer** ,1981

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