Basic Stoichiometry Post-Lab Homework Exercises

 Load the "Reactants, Products, and Leftovers" simulation and work through each of the levels of the Game! At http://phet.colorado.edu/ or googling "phet." You may have to download or update Java on your computer.

Show your work for all calculations. Remember: Labels, units, sig figs and cancellation!

- 2. For the reaction $P_4 + 6CI_2 \rightarrow 4PCI_3$, determine how many moles of chlorine CI_2 would be needed to react with
 - 4.0 moles of phosphorus P4 to entirely use up all the phosphorus.

- 1)_____
- If 3.00 moles of P₄ reacted with 22.0 moles Cl₂ according to the above reaction, determine:
- a) How many moles PCl3 are produced

a)_____

How many moles of P₄ are left in excess after the reaction (if any)

b)_____

:) How many moles of Cl₂ are left in excess after the reaction (if any)

c)____

in reality, reactants don't have to react in perfect whole-numbers of moles. In a two-reactant synthesis reaction, is utility one reactant gets entirely used up (and determines how much product is made), even if that means using fractions of a mole of reactant. For instance, when solid, metallic aluminum Al and red, liquid bromine Br_2 are brought together, they make a white solid according to the reaction $2Al + 3Br_2 \rightarrow 2AlBr_3$ if 5.0 moles of $2Al + 3Br_2 \rightarrow 2AlBr_3$

pluminum Al was reacted with 10 moles bromine Br₂, all five moles of aluminum would react, with only 7.5 moles bromine. (2:3 mole ratio) This would produce only 5.0 moles of AlBr₃, leaving 2.5 moles of excess Br₂ behind.

- Now assume 3.0 moles Al and 4.0 moles Br₂ react.
- a) How much (in moles) AlBr₃ gets produced?

a)_____

o) Which chemical must be the excess reactant?

b)_____

c) Which chemical is the limiting reactant?

- E)_____
- f) If all the limiting reactant gets used up, how much of the excess reactant is left?
- d)_____

Basic Stoichiometry Phet Lab Homework Exercises Answers

Frank Schaffer Publications, Joan DiStasio

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