#### Worksheet 7.1 Stoichiometric Calculations

#### Mole to Mole Calculations

The octane present in gasoline burns according to the following equation.

- a) How many moles of O<sub>2</sub> are needed to react fully with 7 moles of octane (C<sub>0</sub>H<sub>10</sub>)? 87.5 mol O<sub>2</sub>
- How many moles of CO<sub>2</sub> can form from 5 mole of octane? 40.0 mol CO<sub>2</sub>
- If the reaction is to be used to synthesize 8 moles of CO<sub>2</sub>, how many moles of oxygen are needed? 12.5 mol O<sub>2</sub>
- d) How many moles of carbon dioxide are formed if 17 moles of oxygen are reacted? 20.9 mol CO;

#### Mass to Mass Calculations

- Nitrogen gas and hydrogen gas combine to form ammonia (NH<sub>3</sub>).
  - a) Write the balanced equation for this reaction. N<sub>2</sub> + 3N<sub>3</sub> -> 2NH<sub>3</sub>
  - b) If 30.0 g of nitrogen are reacted, how many moles of ammonia are produced? 2.24 mol NH,
  - f) If 45.0 g of ammonia are required, what mass of hydrogen must be reacted? 7.9 g H<sub>2</sub>
  - d) What mass of nitrogen is needed to react with 38.5 g of hydrogen? 179.7 g N<sub>j</sub>
- Calculate how many grams of K<sub>2</sub>Cr<sub>2</sub>O<sub>2</sub> are needed to make 50.00 g of I<sub>2</sub> according to the following equation. 19.3 g K<sub>2</sub>Cr<sub>2</sub>O<sub>2</sub>

$$K_2Cr_2O_1 + 6Nai + 7H_2SO_4 \rightarrow Cr_2(SO_4)_1 + 3I_2 + 7H_2O + 3Na_2SO_4 + K_2SO_6$$

 todine chloride, ICI, can be made by the following reaction between iodine, I<sub>2</sub>, potassium iodate, KIO<sub>3</sub>, and hydrochloric acid.

Calculate how many grams of iodine are needed to prepare 35.00 g of ICI by this reaction. 21.9 g to

#### Solution Stoichiometry

Phosphoric acid can be made by boiling a solution of tetraphosphorous decaoxide in water.

- a) If 88.6 g of P<sub>x</sub>O<sub>20</sub> was reacted, what mass of phosphoric acid was formed? 222.3 g H<sub>x</sub>PO<sub>x</sub>.
- b) If the final volume of the acid was 500 mL, what is the molarity? 2.50 M
- Calculate the mass of silver that could be obtained by the reaction of a large excess of copper with 500 mL of 0.625 M AgNO<sub>3</sub>?

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