Name: Date: Chemistry

# 11-3 Practice Problems

 Literary the limiting reactant when 1.22-g of O<sub>2</sub> reacts with 1.55-g of H<sub>2</sub> to produce water.  Identify the limiting reactors when 65.14- g of CaCl, reacts with 74.65-g of Na-CO<sub>3</sub> to produce CaCO<sub>3</sub> and NaCl.

 Mentify the limiting reactant when 4.68 g of Fe reacts with 2.88 g of S to produce FeS. Identify the limiting reactant when.
4.687-g of SF<sub>4</sub> reacts with 6.281-g of I<sub>2</sub>O<sub>3</sub> to produce IF<sub>5</sub> and SO<sub>5</sub>.

 Identify the limiting reactant when 5.87-g of Mg(OH)<sub>1</sub> means with 12.84-g of HC1 to form MgCl<sub>2</sub> and water. 10. If 4.1-g of Cr is housed with 9.3-g of CT<sub>2</sub>, what mass CrCl<sub>3</sub> will be produced?

 Identify the limiting reactant when 6.25-g of AgNO<sub>3</sub> reacts with 4.12-g of NaCl to form NaNO<sub>3</sub> and AgCl.  What mass of SO<sub>1</sub> is produced from the reaction between 31.5-g of S<sub>0</sub> and 8.65-g of O<sub>2</sub>?

 Identify the limiting resented when T.B.L-g of HICL reacts with 3.24-g of NaOH to produce NaCl and Hi-O. 12. What wass of SO<sub>3</sub> is produced from the reaction of 12.4-g of SO<sub>3</sub> and 3.45-g of O<sub>3</sub>?

 Identify the limiting reactant when 6.33-g of H<sub>2</sub>SO<sub>4</sub> reacts with 5.92-g of NaOH to produce Na<sub>2</sub>SO<sub>4</sub> and water.  What mass of SI<sub>2</sub>SO<sub>2</sub> is produced from the reaction of 6.58-g of SO<sub>2</sub> and 1.64-g of HsO?

 Identify the limiting reactant when 43.25-g of CaC<sub>2</sub> reacts with 33.71-g of water to produce CarOH<sub>1</sub>, and CaH<sub>2</sub>. 14. What mass of CdS is produced if 8.47-g of cadmium reacts with 2.51-g of Saltur?

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**Rebecca Rupp** 

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