

## Stoichiometry III – Theoretical Yield

Teacher

If we know what chemical reaction is occurring, we can use mole ratios to determine the limiting and excess reactants. We can do this by using the starting masses of each reactant to see how much of a product could be produced if all of the reactant was consumed. We then compare the number of moles produced by each reactant, and the smallest value is the theoretical yield – the amount of a product produced if all of the limiting reactant is consumed.

### Practice Problems



a) Determine the limiting and excess reagents if you started with 14.8 g of  $C_3H_8$  and 33.44 g of  $O_2$ .

$$\frac{14.8 \text{ g } C_3H_8}{44.09 \text{ g } C_3H_8} \times \frac{1 \text{ mol } C_3H_8}{1 \text{ mol } C_3H_8} \times \frac{4 \text{ mol } H_2O}{1 \text{ mol } C_3H_8} \times \frac{18.02 \text{ g } H_2O}{1 \text{ mol } H_2O} = 24.2 \text{ g } H_2O$$

$$\frac{33.44 \text{ g } O_2}{32.00 \text{ g } O_2} \times \frac{1 \text{ mol } O_2}{5 \text{ mol } O_2} \times \frac{4 \text{ mol } H_2O}{1 \text{ mol } O_2} \times \frac{18.02 \text{ g } H_2O}{1 \text{ mol } H_2O} = 15.1 \text{ g } H_2O$$

Limiting:  $O_2$   
Excess:  $C_3H_8$

b) What is the theoretical yield of  $H_2O$ .  $15.1 \text{ g } H_2O$



a) Determine the limiting and excess reagents if 8.1 g of  $Al_2(SO_4)_3$  is reacted with 8.1 g of  $NaOH$ .

$$\frac{8.1 \text{ g } Al_2(SO_4)_3}{294.14 \text{ g } Al_2(SO_4)_3} \times \frac{1 \text{ mol } Al_2(SO_4)_3}{1 \text{ mol } Al_2(SO_4)_3} \times \frac{2 \text{ mol } Al(OH)_3}{1 \text{ mol } Al_2(SO_4)_3} \times \frac{78.00 \text{ g } Al(OH)_3}{1 \text{ mol } Al(OH)_3} = 4.3 \text{ g } Al(OH)_3$$

$$\frac{8.1 \text{ g } NaOH}{40.00 \text{ g } NaOH} \times \frac{1 \text{ mol } NaOH}{6 \text{ mol } NaOH} \times \frac{2 \text{ mol } Al(OH)_3}{1 \text{ mol } NaOH} \times \frac{78.00 \text{ g } Al(OH)_3}{1 \text{ mol } Al(OH)_3} = 5.3 \text{ g } Al(OH)_3$$

Limiting:  $Al_2(SO_4)_3$   
Excess:  $NaOH$

b) What is the theoretical yield of aluminum hydroxide.  $4.3 \text{ g } Al(OH)_3$



a) Determine the limiting and excess reagents if 25.4 g of  $Al_2O_3$  is reacted with 10.2 g of  $Fe$ .

$$\frac{25.4 \text{ g } Al_2O_3}{101.96 \text{ g } Al_2O_3} \times \frac{1 \text{ mol } Al_2O_3}{4 \text{ mol } Al_2O_3} \times \frac{3 \text{ mol } Fe_3O_4}{1 \text{ mol } Al_2O_3} \times \frac{231.55 \text{ g } Fe_3O_4}{1 \text{ mol } Fe_3O_4} = 43.3 \text{ g } Fe_3O_4$$

$$\frac{10.2 \text{ g } Fe}{55.85 \text{ g } Fe} \times \frac{1 \text{ mol } Fe}{9 \text{ mol } Fe} \times \frac{3 \text{ mol } Fe_3O_4}{1 \text{ mol } Fe} \times \frac{231.55 \text{ g } Fe_3O_4}{1 \text{ mol } Fe_3O_4} = 14.1 \text{ g } Fe_3O_4$$

Limiting:  $Fe$   
Excess:  $Al_2O_3$

b) What is the theoretical yield of iron(II,III) oxide (aka magnetite).

$$14.1 \text{ g } Fe_3O_4$$

# Chapter 3 Stoichiometry Exercises Answers

**James C. Hill**



### Chapter 3 Stoichiometry Exercises Answers:

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web may 23 2022 warnings prednisone treats many different conditions such as allergic disorders skin conditions ulcerative colitis arthritis lupus psoriasis or breathing disorders you should avoid taking prednisone if you have

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web dec 9 2022 a buildup of fluid causing swelling in your lower legs high blood pressure problems with mood swings memory behavior and other psychological effects such as confusion or delirium upset stomach weight gain in the belly face and back of the neck

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web steroid tablets also called corticosteroid tablets are a type of anti inflammatory medicine used to treat a range of conditions they can be used to treat problems such as allergies asthma inflammatory bowel disease addison s disease and arthritis steroid tablets are only available on prescription

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web steroids also called corticosteroids are anti inflammatory medicines used to treat a range of conditions they re different from anabolic steroids which are often used illegally by some people to increase their muscle mass types of steroids steroids come in many different forms the main types are tablets and liquids such as prednisolone

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web anabolic steroids are a group of synthetic drugs they copy the masculinising effects of the male sex hormone testosterone anabolic steroids are often referred to as a performance and image enhancing drug their use includes

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web a variety of steroid medications from anti allergy nasal sprays nasonex flonase to topical skin creams to eye drops tobradex to prednisone have been implicated in the development of csr 9 10 corticosteroids have been widely used in treating people with traumatic brain injury 11

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web prednisone is a corticosteroid cortisone like medicine or steroid it works on the immune system to help relieve swelling redness itching and allergic reactions this medicine is available only with your doctor s prescription this product is available in the following dosage forms tablet solution

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web may 1 2023 corticosteroids produce their effect through multiple pathways in general they produce anti inflammatory and immunosuppressive effects protein and carbohydrate metabolic effects water and electrolyte effects central nervous system effects and blood cell effects 1 2 7 they have both genomic and nongenomic mechanisms of action

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web may 26 2019 steroid nedir steroid insan vücudunda doğal olarak üretilen hormonların laboratuvar ortamında oluşturulmuş kimyasal bileşenleridir steroidler iltihabı azaltmak ve tedavi etmek için bu hormonlar gibi davranacak şekilde tasarlanmıştır asıl amacı tıbbi durumlar için üretilmiş olan steroidler son yıllarda sporcular tarafından sıkça