

Stoichiometry Worksheet 2: Percent Yield

For each of the problems below:

- a. Write the balanced chemical equation
- b. Identify the given (with units) and what you want to find (with units)
- c. Show set up with units. Check sig figs, give final answer with units and label.

1. Using the Hoffmann apparatus for electrolysis, a chemist decomposes 36 g of water into its gaseous elements. How many grams of hydrogen gas should she get (theoretical yield)?



Before	2 mol	0 mol	0 mol
Change	-2 mol	+2 mol	
After	0 mol	2 mol	

$$36 \text{ g H}_2\text{O} \times \frac{1 \text{ mol H}_2\text{O}}{18.0 \text{ g H}_2\text{O}} = 2.0 \text{ mol H}_2\text{O} \times \frac{2 \text{ mol H}_2}{2 \text{ mol H}_2\text{O}} = 2 \text{ mol H}_2 \times \frac{2.0 \text{ g H}_2}{1 \text{ mol H}_2} = 4.0 \text{ g H}_2$$

2. Recall that liquid sodium reacts with chlorine gas to produce sodium chloride. You want to produce 581 g of sodium chloride. How many grams of sodium are needed?



Before	9.94 mol	xs mol	0 mol
Change	-9.94 mol		+9.94 mol
After	0 mol	9.94 mol	

$$581 \text{ g NaCl} \times \frac{1 \text{ mol NaCl}}{58.5 \text{ g NaCl}} = 9.93 \text{ mol NaCl} \times \frac{2 \text{ mol Na}}{2 \text{ mol NaCl}} = 9.93 \text{ mol Na} \times \frac{23.0 \text{ g Na}}{1 \text{ mol Na}} = 228 \text{ g Na}$$

3. You eat 180.0 g of glucose (90 M&Ms). If glucose, $\text{C}_6\text{H}_{12}\text{O}_6$, reacts with oxygen gas to produce carbon dioxide and water, how many grams of oxygen will you have to breathe in to burn the glucose?



Before	1.0 mol	xs mol	0 mol	0 mol
Change	-1.0 mol		-1.0 mol	
After	0 mol	xs mol		

$$180.0 \text{ g C}_6\text{H}_{12}\text{O}_{6} \times \frac{1 \text{ mol C}_6\text{H}_{12}\text{O}_{6}}{180 \text{ g C}_6\text{H}_{12}\text{O}_{6}} = 1.00 \text{ mol C}_6\text{H}_{12}\text{O}_{6} \times \frac{6 \text{ mol O}_2}{1 \text{ mol C}_6\text{H}_{12}\text{O}_{6}} = 6.00 \text{ mol O}_2$$

$$6.0 \text{ mol O}_2 \times \frac{32.0 \text{ g O}_2}{1 \text{ mol O}_2} = 192.0 \text{ g O}_2$$

Answer Key Chemical Equations And Stoichiometry

Julie R. Frentrup

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Table of Contents Answer Key Chemical Equations And Stoichiometry

1. Understanding the eBook Answer Key Chemical Equations And Stoichiometry
 - The Rise of Digital Reading Answer Key Chemical Equations And Stoichiometry
 - Advantages of eBooks Over Traditional Books
2. Identifying Answer Key Chemical Equations And Stoichiometry
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Answer Key Chemical Equations And Stoichiometry
 - User-Friendly Interface
4. Exploring eBook Recommendations from Answer Key Chemical Equations And Stoichiometry
 - Personalized Recommendations
 - Answer Key Chemical Equations And Stoichiometry User Reviews and Ratings
 - Answer Key Chemical Equations And Stoichiometry and Bestseller Lists

5. Accessing Answer Key Chemical Equations And Stoichiometry Free and Paid eBooks
 - Answer Key Chemical Equations And Stoichiometry Public Domain eBooks
 - Answer Key Chemical Equations And Stoichiometry eBook Subscription Services
 - Answer Key Chemical Equations And Stoichiometry Budget-Friendly Options
6. Navigating Answer Key Chemical Equations And Stoichiometry eBook Formats
 - ePUB, PDF, MOBI, and More
 - Answer Key Chemical Equations And Stoichiometry Compatibility with Devices
 - Answer Key Chemical Equations And Stoichiometry Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Answer Key Chemical Equations And Stoichiometry
 - Highlighting and Note-Taking Answer Key Chemical Equations And Stoichiometry
 - Interactive Elements Answer Key Chemical Equations And Stoichiometry
8. Staying Engaged with Answer Key Chemical Equations And Stoichiometry
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Answer Key Chemical Equations And Stoichiometry
9. Balancing eBooks and Physical Books Answer Key Chemical Equations And Stoichiometry
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Answer Key Chemical Equations And Stoichiometry
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Answer Key Chemical Equations And Stoichiometry
 - Setting Reading Goals Answer Key Chemical Equations And Stoichiometry
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Answer Key Chemical Equations And Stoichiometry
 - Fact-Checking eBook Content of Answer Key Chemical Equations And Stoichiometry
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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