

Basic Stoichiometry

Why?

In this activity we will address the question:

How do I convert between moles of different chemical species in a given reaction?

Model 1



2 mol A produces 5 mol C

3 mol B produces 4 mol D

2 mol A reacts with 3 mol B

4 mol A produces 10 mol C

6 mol B produces 8 mol D

6 mol A reacts with 9 mol B

1. What do the coefficients of a balanced equation represent?

3. If 1.5 mol B are reacted, how many mol C are formed? Show your work.

2. If 6 mol A are reacted, how many mol D are formed? Explain IN WORDS how you figured this out.

4. If 8 mol of A are reacted, how many mol B are used? Show your work.

Model 2



If 3 mol A react, how many mol C are produced?

$$3 \text{ mol A} \times \frac{5 \text{ mol C}}{2 \text{ mol A}} = 7.5 \text{ mol C}$$

$$\text{In general: } \text{mol known} \times \frac{\text{mol unknown}}{\text{mol known}} = \text{mol unknown}$$

5. If 21.0 mol A are reacted, how many mol C are produced? Using dimensional analysis, show how you calculated your answer.

6. If 21.0 mol B are reacted, how many mol A must have reacted?

Hs Chemistry Pogil Activity Basic Stoichiometry Answers

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Hs Chemistry Pogil Activity Basic Stoichiometry Answers:

Whispering the Strategies of Language: An Emotional Journey through **Hs Chemistry Pogil Activity Basic Stoichiometry Answers**

In a digitally-driven world where monitors reign supreme and quick conversation drowns out the subtleties of language, the profound strategies and emotional subtleties concealed within phrases often go unheard. Yet, set within the pages of **Hs Chemistry Pogil Activity Basic Stoichiometry Answers** a charming literary treasure blinking with fresh feelings, lies an exceptional quest waiting to be undertaken. Penned by a skilled wordsmith, that charming opus encourages visitors on an introspective trip, delicately unraveling the veiled truths and profound influence resonating within ab muscles fabric of each word. Within the psychological depths of the touching review, we will embark upon a heartfelt exploration of the book is core themes, dissect its interesting publishing style, and fail to the strong resonance it evokes deep within the recesses of readers hearts.

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examples of possible inputs,. Mass Balance Approach in the Chemical Industry The mass balance Approach (MBA) is a process for determining the use of chemically recycled or bio-based feedstock in a final product when both recycled and ...

BRC 3.9.2 Trace Exercise Sample Procedure to conduct a mass balance check · 1. Select a raw material lot number used in a finished product made within the last 6 months. · 2. Review storage ... UNDERSTANDING VULNERABILITY ASSESSMENT

Table 6 provides examples of PRNs for different raw materials. Table 6 Priority ... Mass balance exercises at critical points in the supply chain - the mass ... ISSUE 8 FOOD SAFETY - Frequently Asked Questions - a worked example from the raw material supplier, which ... to conduct a mass balance test every 6 months for each claim or a single mass balance test every.

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