

Limiting Reactant Practice

5 pages + 5-page Answer KEY + Periodic Table



LIMITING REACTANTS

1. The reaction below produces ammonia for use in fertilizers.
 $N_2 + 3H_2 \rightarrow 2NH_3$
If you start with 28 grams of N_2 and 12 grams of H_2 , determine the limiting reactant.

2. Calculate the grams of ammonia produced.

3. How many grams of the excess reactant is produced in a left over?
* Multiply the moles of the limiting reactant by the mole ratio of the excess reactant.

4. Calculate moles of product * mole of product.

2. The reaction below produces carbon dioxide and water for a gas.
 $C_2H_4 + 3O_2 \rightarrow 2CO_2 + 2H_2O$
If you have 10 grams of C_2H_4 and 40 grams of O_2 , determine the limiting reactant.

3. How many grams of water produced are produced?



1. The reaction below is used to create soda for drinking. The reactants are hydrogen and oxygen.
 $2H_2 + O_2 \rightarrow 2H_2O$
If you start with 10 grams of hydrogen and 10 grams of oxygen, determine the limiting reactant.

2. Calculate the grams of hydrogen produced.

3. How many grams of the excess reactant is produced in a left over?

1. The reaction below is used to create soda for drinking. The reactants are hydrogen and oxygen.
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5. Calculate moles of product * mole of product.

ANSWER KEY INCLUDED

Limiting Reactant Answer Key

RJ Alexander



Limiting Reactant Answer Key:

Embracing the Tune of Appearance: An Psychological Symphony within **Limiting Reactant Answer Key**

In a global used by screens and the ceaseless chatter of immediate connection, the melodic beauty and emotional symphony produced by the prepared term often diminish into the backdrop, eclipsed by the persistent sound and disruptions that permeate our lives. But, located within the pages of **Limiting Reactant Answer Key** a stunning literary prize filled with fresh thoughts, lies an immersive symphony waiting to be embraced. Crafted by a masterful composer of language, that captivating masterpiece conducts readers on an emotional trip, well unraveling the hidden melodies and profound influence resonating within each cautiously constructed phrase. Within the depths of this moving review, we can examine the book is key harmonies, analyze their enthralling writing design, and submit ourselves to the profound resonance that echoes in the depths of readers souls.

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