Chemistry Unit 8 Worksheet 4 Samples of Every Kind of Problem

On a separate sheet of paper, write a complete solution to each of the problems below. Follow the procedure outlined in class. Be sure to circle your final answer.

 Calculate the number of moles of potassium chlorate, KClO₃ (s), that must decompose to produce potassium chloride, KCl (s), and 1.8 moles of oxygen gas.

| Equation: | 2 KClO ₃ → | 2 KCI + | 3 O2 |
|-----------|-----------------------|---------|------|
| Before: | 1.2 | | 0 |
| Change: | -1.2 | +1.2 | +1.8 |
| After: | 0 | 1.2 | 1.8 |

1.2 moles KClO₃ needed

2. In a single displacement reaction, magnesium metal reacts with hydrochloric acid to produce magnesium chloride and hydrogen gas. How many moles of hydrochloric acid are needed to completely react with 2.43 g of magnesium?

| Equation: | Mig + | 2 HCl -> | MgCl ₂ + | HI 2 |
|-----------|--------|----------|---------------------|-------|
| Before: | 0.100 | 7 | 0 | 0 |
| Change: | -0.100 | -0.200 + | 0.160 + | 0.100 |
| Afters | 0 | | 0.100 | 0.100 |

0.200 moles HCI needed

0.73 g x 1 mole = .0040 mole 183 g

3. Ethane, C₂H₆ reacts with oxygen gas to produce carbon dioxide gas and water vapor. What mass of oxygen gas is required to react with 2.20 moles of ethane?

| Equation: | 2 C2H6 | + 7 O ₂ | → 4 CO₂ | + 6 H ₂ O |
|-----------|--------|--------------------|---------|----------------------|
| Before: | 2.20 | 36.56 | 0 | 0 |
| Change: | -2.20 | - 7.70 | + 4,40 | + 6.60 |
| After: | 0 | X 5 | 4.40 | 6.60 |

O₂ needed: 7.70 mole x 32.0 g = 246 g O₂ required 1 mole

 Determine the mass of sodium nitrate produced when 0.73 g of nickel (II) nitrate reacts with sodium hydroxide according to the following equation: Ni(NO3)2 + 2 NaOH --> Ni(OH)2 + 2 NaNO3

Equation: $Ni(NO_3)_2 + 2 NaOH \rightarrow Ni(OH)_2 + 2 NaNO_3$ Before: 0.0040 XS 0 0 Change: -0.0040 -0.0080 +0.0040 +0.0080 After: 0 XS 0.0040 0.0080

NaNO₃ produced: 0.0080 mole x <u>85.0 g</u> = 0.68 g 1 mole

Answer Sheet Chemistry Unit 8 Worksheet 4

Kenneth T. Henson

Answer Sheet Chemistry Unit 8 Worksheet 4:

Whispering the Secrets of Language: An Psychological Journey through Answer Sheet Chemistry Unit 8 Worksheet 4

In a digitally-driven earth wherever screens reign supreme and instant conversation drowns out the subtleties of language, the profound secrets and emotional subtleties concealed within words frequently go unheard. Yet, set within the pages of **Answer Sheet Chemistry Unit 8 Worksheet 4** a captivating fictional prize pulsing with fresh emotions, lies a fantastic journey waiting to be undertaken. Composed by a skilled wordsmith, this charming opus encourages readers on an introspective journey, delicately unraveling the veiled truths and profound influence resonating within the fabric of each and every word. Within the emotional depths of the emotional review, we shall embark upon a genuine exploration of the book is primary themes, dissect their captivating publishing design, and fail to the effective resonance it evokes heavy within the recesses of readers hearts.

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