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	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 +	H 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(NO₃)₂ + 2 NaOH
 → Ni(OH)₂ + 2 NaNO₃

 Before:
 0.0040
 XS
 0
 0

 Change:
 -0.0040
 -0.0080
 +0.0040
 +0.0080

 After:
 0
 XS
 0.0040
 0.0080

NaNO, produced: 0.0080 mole x 85.0 g = 0.68 g 1 mole

Living By Chemistry Unit Worksheet Answers 2006

Rosina Ehmann

Living By Chemistry Unit Worksheet Answers 2006:

Living By Chemistry Unit Worksheet Answers 2006 Book Review: Unveiling the Magic of Language

In a digital era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its ability to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "Living By Chemistry Unit Worksheet Answers 2006," published by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound impact on our existence. Throughout this critique, we shall delve into the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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