

Stoichiometry - Mixed Conversions Answer Key

1. Use the equation below the answer the following questions:



c. How many grams of NH_3 are made from 31L of N_2 gas?

$$\frac{31\text{L N}_2}{1} \times \frac{1\text{mol N}_2}{22.4\text{L N}_2} \times \frac{2\text{mol NH}_3}{1\text{mol N}_2} \times \frac{17\text{g mol NH}_3}{1\text{mol NH}_3} = 47.3\text{g NH}_3$$

e. How many molecules of H_2 are needed to produce 66g of NH_3 ?

$$\frac{66\text{g NH}_3}{1} \times \frac{1\text{mol NH}_3}{17\text{g mol NH}_3} \times \frac{1\text{mol N}_2}{2\text{mol NH}_3} \times \frac{6.02 \times 10^{23}\text{ molecules N}_2}{1\text{mol N}_2} = 1.22 \times 10^{24}\text{ molecules N}_2$$

f. How many moles of N_2 are needed to completely react with 87L of H_2 gas?

$$\frac{87\text{L H}_2}{1} \times \frac{1\text{mol H}_2}{22.4\text{L H}_2} \times \frac{1\text{mol N}_2}{3\text{mol H}_2} = 1.26\text{mol N}_2$$

2. Butane reacts with oxygen to form water and carbon dioxide.



c. How many molecules of H_2O are produced with 20.1L of O_2 gas that are completely used during the combustion of butane?

$$\frac{20.1\text{L O}_2}{1} \times \frac{1\text{mol O}_2}{22.4\text{L O}_2} \times \frac{10\text{mol H}_2\text{O}}{13\text{mol O}_2} \times \frac{6.02 \times 10^{23}\text{ molecules H}_2\text{O}}{1\text{mol H}_2\text{O}} = 4.17 \times 10^{23}\text{ molecules H}_2\text{O}$$

d. If 48g of H_2O are collected from the burning of butane, then how many moles of butane were reacted with oxygen?

$$\frac{48\text{g H}_2\text{O}}{1} \times \frac{1\text{mol H}_2\text{O}}{18\text{g H}_2\text{O}} \times \frac{2\text{mol C}_4\text{H}_{10}}{10\text{mol H}_2\text{O}} = 0.48\text{mol C}_4\text{H}_{10}$$

3. Potassium reacts with water to produce potassium hydroxide and hydrogen gas.



c. How many grams of H_2 will be produced if 7.22×10^{23} atoms of potassium react completely with water?

$$\frac{7.22 \times 10^{23}\text{ atoms K}}{1} \times \frac{1\text{mol K}}{6.02 \times 10^{23}\text{ atoms K}} \times \frac{1\text{mol H}_2}{2\text{mol K}} \times \frac{2\text{g H}_2}{1\text{mol H}_2} = 0.20\text{g H}_2$$

d. How many atoms of K are needed to completely react with 3.22×10^{23} molecules of water?

$$\frac{3.22 \times 10^{23}\text{ molecules H}_2\text{O}}{1} \times \frac{1\text{mol H}_2\text{O}}{6.02 \times 10^{23}\text{ molecules H}_2\text{O}} \times \frac{2\text{mol K}}{1\text{mol H}_2\text{O}} \times \frac{6.02 \times 10^{23}\text{ atoms K}}{1\text{mol K}} = 3.22 \times 10^{23}\text{ atoms K}$$

Modern Chemistry Stoichiometry Mixed Review Answers

John Olmsted, Gregory M. Williams



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