

Percent Composition Practice 1.8 -- Answer Key

**Objective:** - Calculate the percent composition of a compound.

**Directions:** Determine the percent composition of each of the compounds below. (Show all work!)

1.  $\text{HCl}$

$$\text{H: } 1.00\text{g} \times 1 = 1.01\text{g} \quad \left( \frac{1.01\text{g}}{35.45\text{g}} \right) \times 100\% = \boxed{2.77\%}$$

$$\text{Cl: } 35.45\text{g} \times 1 = 35.45\text{g} \quad \left( \frac{35.45\text{g}}{35.45\text{g}} \right) \times 100\% = \boxed{97.23\%}$$

$35.45\text{g}$

2.  $\text{KMnO}_4$

$$\text{K: } 39.10\text{g} \times 1 = 39.10\text{g} \quad \left( \frac{39.10\text{g}}{158.04\text{g}} \right) \times 100\% = \boxed{24.74\%}$$

$$\text{Mn: } 54.94\text{g} \times 1 = 54.94\text{g} \quad \left( \frac{54.94\text{g}}{158.04\text{g}} \right) \times 100\% = \boxed{34.76\%}$$

$$\text{O: } 16.00\text{g} \times 4 = 64.00\text{g} \quad \left( \frac{64.00\text{g}}{158.04\text{g}} \right) \times 100\% = \boxed{40.50\%}$$

$158.04\text{g}$

3.  $\text{Mg(NO}_3)_2$

$$\text{Mg: } 24.31\text{g} \times 1 = 24.31\text{g} \quad \left( \frac{24.31\text{g}}{148.31\text{g}} \right) \times 100\% = \boxed{16.39\%}$$

$$\text{N: } 14.01\text{g} \times 2 = 28.02\text{g} \quad \left( \frac{28.02\text{g}}{148.31\text{g}} \right) \times 100\% = \boxed{18.90\%}$$

$$\text{O: } 16.00\text{g} \times 6 = 96.00\text{g} \quad \left( \frac{96.00\text{g}}{148.31\text{g}} \right) \times 100\% = \boxed{64.72\%}$$

$148.31\text{g}$

4.  $(\text{NH}_4)_3\text{PO}_4$

$$\text{N: } 14.01\text{g} \times 3 = 42.03\text{g} \quad \left( \frac{42.03\text{g}}{149.12\text{g}} \right) \times 100\% = \boxed{28.19\%}$$

$$\text{H: } 1.01\text{g} \times 12 = 12.12\text{g} \quad \left( \frac{12.12\text{g}}{149.12\text{g}} \right) \times 100\% = \boxed{8.13\%}$$

$$\text{P: } 30.97\text{g} \times 1 = 30.97\text{g} \quad \left( \frac{30.97\text{g}}{149.12\text{g}} \right) \times 100\% = \boxed{20.77\%}$$

$$\text{O: } 16.00\text{g} \times 4 = 64.00\text{g} \quad \left( \frac{64.00\text{g}}{149.12\text{g}} \right) \times 100\% = \boxed{42.92\%}$$

$149.12\text{g}$

# Percent Composition Answer Sheet

**United States. Congress**



**Percent Composition Answer Sheet:**

## Unveiling the Magic of Words: A Review of "**Percent Composition Answer Sheet**"

In a world defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their power to kindle emotions, provoke contemplation, and ignite transformative change is truly awe-inspiring. Enter the realm of "**Percent Composition Answer Sheet**," a mesmerizing literary masterpiece penned with a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve into the book's central themes, examine its distinctive writing style, and assess its profound impact on the souls of its readers.

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