

Worksheet: pH Calculations

Name _____

The letters "pH" represent the French words "pouvoir hydrogène" which means "hydrogen power".

- The definition of pH is $\text{pH} = -\log[\text{H}^+]$ ion concentration of a solution.
- The logarithm of a number is the power to which 10 must be raised to equal that number.

A pH value of less than 7 indicates a(n) ACIDIC solution. A pH value of 7 indicates a neutral solution. A pH value of more than 7 indicates a(n) BASIC solution.

PROBLEMS: Show all work and circle the final answer.

1. Determine the pH of a 0.010 M HNO₃ solution.

$$\text{pH} = -\log[0.010]$$

$$= \boxed{2}$$

2. What is the pH of a 2.5×10^{-4} M solution of HCl?

$$\text{pH} = -\log[2.5 \times 10^{-4}]$$

$$= \boxed{3.6}$$

3. Calculate the pH of a solution of 0.0025M H₂SO₄.

$$\text{pH} = -\log[2 \times 0.0025]$$

$$= -\log[0.005]$$

$$= \boxed{2.3}$$

4. Calculate the pH of a 0.0010 M NaOH solution.

$$[\text{OH}^-] = 1.0 \times 10^{-4}$$

$$[\text{OH}^-] = \frac{1.0 \times 10^{-14}}{0.0010}$$

$$\text{pH} = -\log[1.0 \times 10^{-4}]$$

$$= \boxed{10}$$

5. What is the pH of a 0.020M Sr(OH)₂ solution?

$$[\text{OH}^-] = 1 \times 10^{-2}$$

$$[\text{OH}^-] = 2 \times 10^{-3}$$

$$\text{pH} = -\log[1.0 \times 10^{-2}]$$

$$= -\log 2 \times 10^{-3}$$

Ph Review Problems Answer Key

Lei Huang

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