

Lesson 6: pH and pOH

$$\text{pH} = -\log [\text{H}_3\text{O}^+]$$

and

$$\text{pOH} = -\log [\text{OH}^-]$$

The lowercase "p" is often used to represent the 'negative log' of whatever we wish.

Other examples:

$$\text{p}K_a, \text{p}K_b, \text{p}K_w$$

$$\text{p}K_w = -\log K_w = -\log 1.0 \times 10^{-14} = 14$$

in H_2O , $\text{pH} + \text{pOH} = 14$

Eg. 1: What would be the pH of a $4.2 \times 10^{-4}\text{M}$ solution of HCl?

Since HCl is a strong acid the $[\text{H}_3\text{O}^+] = [\text{HCl}] = 4.2 \times 10^{-4}\text{M}$

$$\text{pH} = -\log [\text{H}_3\text{O}^+] = -\log 4.2 \times 10^{-4} = 3.38$$

Eg. 2: What would be the pOH of a $4.2 \times 10^{-4}\text{M}$ solution of HCl?

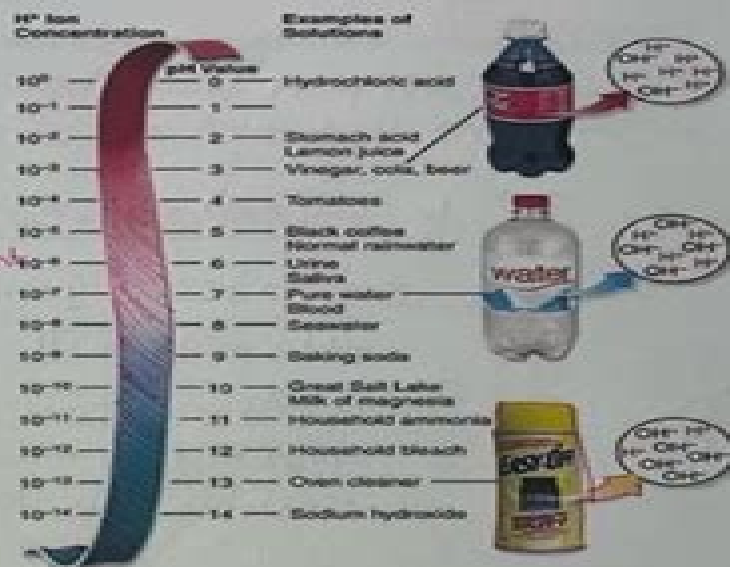
$$\text{pOH} = -\log [\text{OH}^-] = -\log 2.38 \times 10^{-11} = 10.62$$

$$K_w = K_a \cdot K_b$$

$$K_w = [\text{H}^+][\text{OH}^-]$$

$$1 \times 10^{-14} = (4.2 \times 10^{-4})[\text{OH}^-]$$

$$[\text{OH}^-] = 2.38 \times 10^{-11}$$



Professor Glickman, the lab practical joker, deftly places a single drop of hydrochloric acid on the back of Professor Bingham's neck.

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