pH Practice Worksheet

 What is the pH of a solution that contains 25 grams of hydrochloric acid (HCl) dissolved in 1.5 liters of water?

What is the pH of a solution that contains 1.32 grams of nitric acid (HNO₃) dissolved in 750 mL of water?

What is the pH of a solution that contains 1.2 moles of nitric acid (HNO₃) and 1.7 moles of hydrochloric acid (HCI) dissolved in 1000 liters of water?

 If a solution has a [H*] concentration of 4.5 x 10⁻⁷ M, is this an acidic or basic solution? Explain.

5) An acidic solution has a pH of 4. If I dilute 10 mL of this solution to a final volume of 1000 mL, what is the pH of the resulting solution?

Ph Practice Problems With Answers

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