#### Practice Questions:

#### **Titrations and Solution Calculations**

#### Solution calculations

- 1. Convert the following volumes:
  - a) 20 cm<sup>3</sup> into dm<sup>3</sup> 0.02 dm<sup>3</sup> c) 0.5 m<sup>3</sup> into dm<sup>3</sup> 500 dm<sup>3</sup>

- b) 3 dm³ into cm³
- d) 350 cm<sup>3</sup> into dm<sup>3</sup> 0.35 dm<sup>3</sup>

- 2. Calculate the following:
  - a) concentration, in mol dm<sup>-3</sup> of KCl in a solution containing 0.2 moles dissolved in 150 cm<sup>3</sup>
     1.33 mol dm<sup>-3</sup>
  - b) concentration, in g dm<sup>-3</sup> of NaOH in a solution of concentration 0.1 mol dm<sup>-3</sup>
    4.00 e dm<sup>-3</sup>
  - c) concentration, in mol dm<sup>-3</sup> of Na<sub>2</sub>CO<sub>3</sub> in a solution containing 2.12 g dissolved in 250 cm<sup>-3</sup> 2.12/106 = 0.02 mol conc = 0.08 mol dm<sup>-3</sup>
  - d) the volume, in cm<sup>3</sup>, of a 0.12 mol dm<sup>3</sup> solution of HCl that contains 0.02 mol vol in dm<sup>3</sup> = 0.02 / 0.12 = 0.1667 dm<sup>3</sup> vol in cm<sup>3</sup> = 167 cm<sup>3</sup>
- 3. For the following solutions, calculate the concentration in mol dm<sup>-3</sup> of hydroxide ions:

a) a 0.1 mol dm<sup>-3</sup> solution of sodium hydroxide

conc NaOH = 0.1 mol dm<sup>-3</sup> therefore conc OH = 0.1 mol dm<sup>-3</sup>

b) a 0.25 mol dm<sup>-3</sup> solution of calcium hydroxide conc Ca(OH)<sub>2</sub> = 0.25 mol dm<sup>-3</sup> 2 moles OH- ions for every 1 mol Ca(OH)<sub>2</sub>. Therefore conc OH = 0.5 mol dm<sup>-3</sup>

c) a solution made up of 0.8 g potassium hydroxide dissolved in 250 cm<sup>3</sup> mol KOH = 0.8 / 56.1 = 0.0143 conc OH = 0.0143 / 0.25 = 0.0572 mol dm<sup>-3</sup>

d) a solution made up of 7.89 grams of hydrated barium hydroxide (Ba(OH)<sub>2</sub>.8H<sub>2</sub>O) dissolved in 500 cm<sup>3</sup> water.

 $M_r$  (8a(OH)<sub>2</sub>,8H<sub>2</sub>O) = 315.3 mol (8a(OH)<sub>2</sub>,8H<sub>2</sub>O) = 7.89 / 315.3 = 0.0250 Conc (8a(OH)<sub>2</sub>,8H<sub>2</sub>O) = 0.0250 / 0.5 = 0.050 mol dm<sup>-3</sup> conc OH = 0.05 x 2 = 0.100 mol dm<sup>-2</sup>

# **Titrations Problem And Solution Practice Answers**

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Volumetric Analysis Ralf Martens-Menzel, Lena Harwardt, Hanns-Jürgen Krauss, 2025-05-19 This standard work on volumetric analysis based on the 20th German edition provides comprehensive information on the theory of acid base titration redox titration complexation titration and precipitation titration with both classical and instrumental indication of the equivalence point Many applications are described and explained in detail with examples in pharmaceutical and environmental analysis Analytical Chemistry Clyde Frank, 2012-12-02 Analytical Chemistry Second Edition covers the fundamental principles of analytical chemistry This edition is organized into 30 chapters that present various analytical chemistry methods This book begins with a core of six chapters discussing the concepts basic to all of analytical chemistry The fundamentals concepts applications calculations instrumentation and chemical reactions of five major areas of analytical chemistry namely neutralization potentiometry spectroscopy chromatography and electrolysis methods are emphasized in separate chapters Other chapters are devoted to a discussion of precipitation and complexes in analytical chemistry Principles and applications and the relationship of these reactions to the other areas are stressed. The remaining chapters of this edition are devoted to the laboratory A chapter discusses the basic laboratory operations with an emphasis on safety This topic is followed by a series of experiments designed to reinforce the concepts developed in the chapters This book is designed for introductory courses in analytical chemistry especially those shorter courses servicing chemistry majors and life and health science majors Analytical Chemistry for Technicians John Kenkel, 2002-10-29 Surpassing its bestselling predecessors this thoroughly updated third edition is designed to be a powerful training tool for entry level chemistry technicians Analytical Chemistry for Technicians Third Edition explains analytical chemistry and instrumental analysis

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