

MOLARITY BY DILUTION

79 + 52 = 131 Name _____

Acids are usually acquired from chemical supply houses in concentrated form. These acids are diluted to the desired concentration by adding water. Since moles of acid before dilution = moles of acid after dilution, and moles of acid = $M \times V$ then,
 $M_1 \times V_1 = M_2 \times V_2$ Solve the following problems.

1. How much concentrated 18 M sulfuric acid is needed to prepare 250 mL of a 6.0 M solution?

$$V_1 = \frac{M_2 V_2}{M_1} = \frac{(6.0 M)(250 \text{ mL})}{18 M}$$

83 mL

2. How much concentrated 12 M hydrochloric acid is needed to prepare 100 mL of a 2.0 M solution?

$$V_1 = \frac{M_2 V_2}{M_1} = \frac{(2.0 M)(100 \text{ mL})}{12 M}$$

17 mL

3. To what volume should 25 mL of 15 M nitric acid be diluted to prepare a 3.0 M solution?

$$V_2 = \frac{M_1 V_1}{M_2} = \frac{(15 M)(25 \text{ mL})}{3.0 M}$$

125 mL

4. To how much water should 50. mL of 12 M hydrochloric acid be added to produce a 4.0 M solution?

$$V_2 = \frac{M_1 V_1}{M_2} = \frac{(12 M)(50 \text{ mL})}{4.0 M} = 150 \text{ mL} - 50 \text{ mL}$$

100 mL H₂O

5. To how much water should 100. mL of 18 M sulfuric acid be added to prepare a 1.5 M solution?

$$V_2 = \frac{M_1 V_1}{M_2} = \frac{(18 M)(100 \text{ mL})}{1.5 M} = 1200 \text{ mL} - 100 \text{ mL} = 1100 \text{ mL}$$

1.1 L

Molarity M Worksheet Answer Key Instructional Fair

LP Steffe



Molarity M Worksheet Answer Key Instructional Fair:

This book delves into Molarity M Worksheet Answer Key Instructional Fair. Molarity M Worksheet Answer Key Instructional Fair is an essential topic that needs to be grasped by everyone, ranging from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Molarity M Worksheet Answer Key Instructional Fair, encompassing both the fundamentals and more intricate discussions.

1. The book is structured into several chapters, namely:
 - Chapter 1: Introduction to Molarity M Worksheet Answer Key Instructional Fair
 - Chapter 2: Essential Elements of Molarity M Worksheet Answer Key Instructional Fair
 - Chapter 3: Molarity M Worksheet Answer Key Instructional Fair in Everyday Life
 - Chapter 4: Molarity M Worksheet Answer Key Instructional Fair in Specific Contexts
 - Chapter 5: Conclusion
 2. In chapter 1, the author will provide an overview of Molarity M Worksheet Answer Key Instructional Fair. This chapter will explore what Molarity M Worksheet Answer Key Instructional Fair is, why Molarity M Worksheet Answer Key Instructional Fair is vital, and how to effectively learn about Molarity M Worksheet Answer Key Instructional Fair.
 3. In chapter 2, this book will delve into the foundational concepts of Molarity M Worksheet Answer Key Instructional Fair. This chapter will elucidate the essential principles that must be understood to grasp Molarity M Worksheet Answer Key Instructional Fair in its entirety.
 4. In chapter 3, the author will examine the practical applications of Molarity M Worksheet Answer Key Instructional Fair in daily life. This chapter will showcase real-world examples of how Molarity M Worksheet Answer Key Instructional Fair can be effectively utilized in everyday scenarios.
 5. In chapter 4, this book will scrutinize the relevance of Molarity M Worksheet Answer Key Instructional Fair in specific contexts. The fourth chapter will explore how Molarity M Worksheet Answer Key Instructional Fair is applied in specialized fields, such as education, business, and technology.
 6. In chapter 5, this book will draw a conclusion about Molarity M Worksheet Answer Key Instructional Fair. The final chapter will summarize the key points that have been discussed throughout the book.
- This book is crafted in an easy-to-understand language and is complemented by engaging illustrations. It is highly recommended for anyone seeking to gain a comprehensive understanding of Molarity M Worksheet Answer Key Instructional Fair.

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