

5) Skew Symmetric part of the matrix  $\begin{bmatrix} 1 & 1 & 5 \\ -1 & 1 & 1 \\ 3 & -1 & 2 \end{bmatrix}$

Skew-Symmetric =  $\frac{1}{2}(A+A^T) - \frac{1}{2}(A-A^T)$

$$A = \begin{bmatrix} 1 & 1 & 2 \\ -1 & 1 & 1 \\ 3 & -1 & 2 \end{bmatrix} \quad A^T = \begin{bmatrix} 1 & -1 & 3 \\ 1 & 1 & -1 \\ 2 & 1 & 2 \end{bmatrix}$$

$$A+A^T = \begin{bmatrix} 2 & 0 & 5 \\ 0 & 2 & 0 \\ 5 & 0 & 4 \end{bmatrix} \quad A-A^T = \begin{bmatrix} 0 & 2 & -1 \\ -2 & 0 & 2 \\ 1 & -2 & 0 \end{bmatrix}$$

$$\text{Skew Symmetric} = \frac{1}{2} \begin{bmatrix} 2 & 0 & 5 \\ 0 & 2 & 0 \\ 5 & 0 & 4 \end{bmatrix} - \frac{1}{2} \begin{bmatrix} 0 & 2 & -1 \\ -2 & 0 & 2 \\ 1 & -2 & 0 \end{bmatrix}$$

$$= \begin{bmatrix} 1 & 0 & 5/2 \\ 0 & 1 & 0 \\ 5/2 & 0 & 2 \end{bmatrix} + \begin{bmatrix} 0 & 1 & -1/2 \\ -1 & 0 & 1 \\ 1/2 & -1 & 0 \end{bmatrix}$$

$$= \begin{bmatrix} 1 & 1 & 2 \\ -1 & -1 & 1 \\ 3 & -1 & 2 \end{bmatrix}$$

7)

$$A = \begin{bmatrix} 3 & a & b \\ -2 & 2 & 4 \\ 7 & 4 & 5 \end{bmatrix} \quad A^T = \begin{bmatrix} 3 & -2 & 7 \\ 0 & 2 & 4 \\ 5 & 4 & 5 \end{bmatrix}$$

Symmetric matrix =  $A^T = A$

$$\therefore a = -2$$

$$b = 7$$

# Theory Problems Of Matrices

**Kathleen Armour**



## **Theory Problems Of Matrices:**

This book delves into Theory Problems Of Matrices. Theory Problems Of Matrices is a vital 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 Theory Problems Of Matrices, encompassing both the fundamentals and more intricate discussions.

1. This book is structured into several chapters, namely:

- Chapter 1: Introduction to Theory Problems Of Matrices
- Chapter 2: Essential Elements of Theory Problems Of Matrices
- Chapter 3: Theory Problems Of Matrices in Everyday Life
- Chapter 4: Theory Problems Of Matrices in Specific Contexts
- Chapter 5: Conclusion

2. In chapter 1, the author will provide an overview of Theory Problems Of Matrices. This chapter will explore what Theory Problems Of Matrices is, why Theory Problems Of Matrices is vital, and how to effectively learn about Theory Problems Of Matrices.

3. In chapter 2, the author will delve into the foundational concepts of Theory Problems Of Matrices. The second chapter will elucidate the essential principles that need to be understood to grasp Theory Problems Of Matrices in its entirety.

4. In chapter 3, the author will examine the practical applications of Theory Problems Of Matrices in daily life. This chapter will showcase real-world examples of how Theory Problems Of Matrices can be effectively utilized in everyday scenarios.

5. In chapter 4, this book will scrutinize the relevance of Theory Problems Of Matrices in specific contexts. The fourth chapter will explore how Theory Problems Of Matrices is applied in specialized fields, such as education, business, and technology.

6. In chapter 5, this book will draw a conclusion about Theory Problems Of Matrices. This chapter will summarize the key points that have been discussed throughout the book.

The 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 Theory Problems Of Matrices.

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