

13/8/2016

* Determinant value of a square matrix :- the sum of the products of elements of a row (column) with their corresponding cofactors is known as determinant value of a square matrix.

2x2 $\begin{bmatrix} a & d \\ c & b \end{bmatrix}$ 2×2

$|A| = ad - bc$

3x3

$A = \begin{bmatrix} 1 & 1 & 1 \\ 1 & 5 & 1 \\ 1 & 3 & 7 \end{bmatrix}$ 3×3

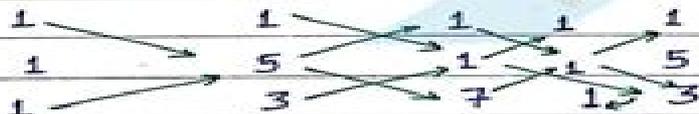
$|A| = 1 \begin{vmatrix} 5 & 1 \\ 3 & 7 \end{vmatrix} - 1 \begin{vmatrix} 1 & 1 \\ 1 & 7 \end{vmatrix} + 1 \begin{vmatrix} 1 & 5 \\ 1 & 3 \end{vmatrix}$

$|A| = 1(35 - 3) - 1(7 - 1) + 1(3 - 5)$

$|A| = 32 - 6 - 2$

$|A| = 24$

Trick
3x3



$U = 5 + 3 + 7 = 15$

$L = 35 + 1 + 3 = 39$

$|A| = 39 - 15$
 $= (L - U)$
 $= 24$

1st Engineering Mathematics Notes

Roman Wölfel



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Table of Contents 1st Engineering Mathematics Notes

1. Understanding the eBook 1st Engineering Mathematics Notes
 - The Rise of Digital Reading 1st Engineering Mathematics Notes
 - Advantages of eBooks Over Traditional Books
2. Identifying 1st Engineering Mathematics Notes
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an 1st Engineering Mathematics Notes
 - User-Friendly Interface
4. Exploring eBook Recommendations from 1st Engineering Mathematics Notes
 - Personalized Recommendations
 - 1st Engineering Mathematics Notes User Reviews and Ratings

- 1st Engineering Mathematics Notes and Bestseller Lists
- 5. Accessing 1st Engineering Mathematics Notes Free and Paid eBooks
 - 1st Engineering Mathematics Notes Public Domain eBooks
 - 1st Engineering Mathematics Notes eBook Subscription Services
 - 1st Engineering Mathematics Notes Budget-Friendly Options
- 6. Navigating 1st Engineering Mathematics Notes eBook Formats
 - ePub, PDF, MOBI, and More
 - 1st Engineering Mathematics Notes Compatibility with Devices
 - 1st Engineering Mathematics Notes Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of 1st Engineering Mathematics Notes
 - Highlighting and Note-Taking 1st Engineering Mathematics Notes
 - Interactive Elements 1st Engineering Mathematics Notes
- 8. Staying Engaged with 1st Engineering Mathematics Notes
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers 1st Engineering Mathematics Notes
- 9. Balancing eBooks and Physical Books 1st Engineering Mathematics Notes
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection 1st Engineering Mathematics Notes
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine 1st Engineering Mathematics Notes
 - Setting Reading Goals 1st Engineering Mathematics Notes
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of 1st Engineering Mathematics Notes
 - Fact-Checking eBook Content of 1st Engineering Mathematics Notes
 - Distinguishing Credible Sources

13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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