Basic Technical Mathematics with Calculus, SI Version, Ninth Edition (9th Edition)

By Washington, Allyn J.

DOWNLOAD PDF

Prentice Hall, 2009. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: 1. Basic Algebraic Operations. 2. Geometry. 3. Functions and Graphs. 4. The Trigonometric Functions. 5. Systems of Linear Equations; Determinants. 6. Factoring and Fractions. 7. Quadratic Equations. 8. Trigonometric Functions of Any Angle. 9. Vectors and Oblique Triangles. 10. Graphs of the Trigonometric Functions. 11. Exponents and Radicals. 12. Complex Numbers. 13. Exponential and Logarithmic Functions. 14. Additional Types of Equations and Systems of Equations. 15. Equations of Higher Degree. 16. Matrices. 17. Inequalities. 18. Variation. 19. Sequences and the Binomial Theorem. 20. Additional Topics in Trigonometry. 21. Plane Analytic Geometry. 22. Introduction to Statistics. 23. The Derivative. 24. Applications of the Derivative. 25. Integration. 26. Applications of Integration. 27. Differentiation of Transcendental Functions. 28. Methods of Integration. 29. Expansion of Functions in Series. 30. Differential Equations. Supplementary Topics. Appendix A: Study Aids. Appendix B: Units of Measurement; The Metric System. Appendix C: The Graphing Calculator. Appendix D: Newton's Method Appendix E: A Table of Integrals Answers to Odd-Numbered Exercises. Solutions to Practice Test Problems. Index of Applications. Index of Writing Exercises.

READ ONLINE
[8.75 MB]

Reviews

Unquestionably, this is the best operate by any article writer. It is really basic but surprises from the 50 % of the ebook. I realized this ebook from my i and dad suggested this ebook to discover.
-- Kacie Schroeder

This pdf could be well worth a read through, and a lot better than other. It is amongst the most incredible publication i have got read through. I discovered this book from my dad and i recommended this publication to discover.
-- Sadye Hilll