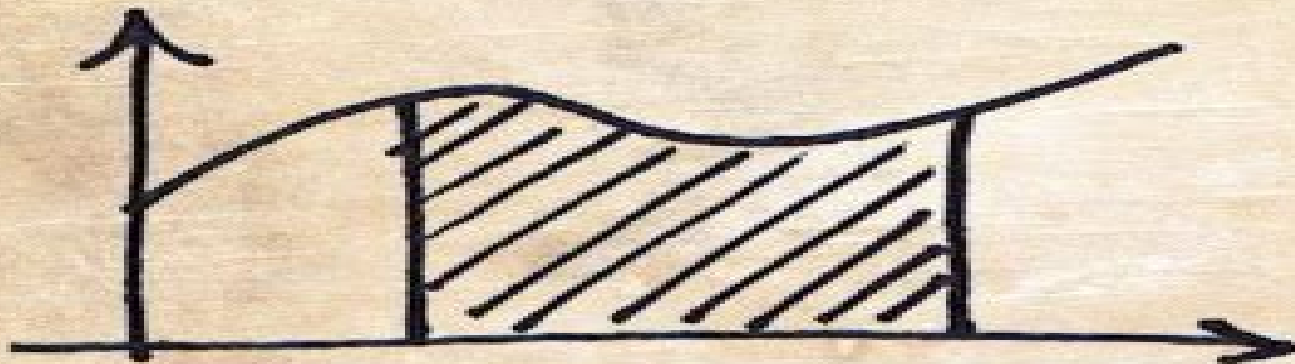


NO BULLSHIT

guide to
MATH & PHYSICS



by Ivan Savov

No Bullshit Guide To Math And Physics

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high school math which are necessary for learning linear algebra The presence of this chapter makes the book suitable for beginners and the general audience readers need not be math experts to read this book Another unique aspect of the book are the applications chapters Ch 7 8 and 9 that discuss applications of linear algebra to engineering computer science economics chemistry machine learning and even quantum mechanics

Mathe-Basics für Data Scientists Thomas Nield, 2023-11-10 Frischen Sie Ihre Mathematik Kenntnisse für Datenanalysen Machine Learning und Neuronale Netze auf Dieses Buch richtet sich an angehende und fortgeschrittene Data Scientists sowie Programmiererinnen die sich die mathematischen Grundlagen der Data Science aneignen wollen Besonders gut nachvollziehbar durch minimale mathematische Fachterminologie praxisnahe Beispiele und zahlreiche Abbildungen Mit Übungen und Lösungen um das Gelernte zu vertiefen Für Studium und Beruf Um als Data Scientist erfolgreich zu sein müssen Sie über ein solides mathematisches Grundwissen verfügen Dieses Buch bietet einen leicht verständlichen Überblick über die Mathematik die Sie in der Data Science benötigen Thomas Nield führt Sie Schritt für Schritt durch Bereiche wie Infinitesimalrechnung Wahrscheinlichkeit lineare Algebra Statistik und Hypothesentests und zeigt Ihnen wie diese Mathe Basics beispielsweise in der linearen und logistischen Regression und in neuronalen Netzen eingesetzt werden Zusätzlich erhalten Sie Einblicke in den aktuellen Stand der Data Science und erfahren wie Sie dieses Wissen für Ihre Karriere als Data Scientist nutzen Verwenden Sie Python Code und Bibliotheken wie SymPy NumPy und scikit learn um grundlegende mathematische Konzepte wie Infinitesimalrechnung lineare Algebra Statistik und maschinelles Lernen zu erkunden Verstehen Sie Techniken wie lineare und logistische Regression und neuronale Netze durch gut nachvollziehbare Erklärungen und ein Minimum an mathematischer Terminologie Wenden Sie deskriptive Statistik und Hypothesentests auf einen Datensatz an um p Werte und statistische Signifikanz zu interpretieren Manipulieren Sie Vektoren und Matrizen und führen Sie Matrixzerlegung durch Vertiefen Sie Ihre Kenntnisse in Infinitesimal und Wahrscheinlichkeitsrechnung Statistik und linearer Algebra und wenden Sie sie auf Regressionsmodelle einschließlich neuronaler Netze an Erfahren Sie wie Sie Ihre Kenntnisse und Fähigkeiten in der Datenanalyse optimieren und mögliche Fehler vermeiden um auf dem Data Science Arbeitsmarkt zu überzeugen

Guide to Essential Math Sy M. Blinder, 2013-02-14 This book reminds students in junior senior and graduate level courses in physics chemistry and engineering of the math they may have forgotten or learned imperfectly that is needed to succeed in science courses The focus is on math actually used in physics chemistry and engineering and the approach to mathematics begins with 12 examples of increasing complexity designed to hone the student's ability to think in mathematical terms and to apply quantitative methods to scientific problems Detailed illustrations and links to reference material online help further comprehension The second edition features new problems and illustrations and features expanded chapters on matrix algebra and differential equations Use of proven pedagogical techniques developed during the author's 40 years of teaching experience New practice problems and exercises to enhance comprehension Coverage of fairly advanced topics including

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Patriots: The Revolution of the People ; Publisher Hill and Wang ; Publication Date 2011-05-10 ; Section US History.
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