

1. Simplify

$$\begin{aligned} & \star \frac{7 + \sqrt{5}}{\sqrt{5} - 1} \times (\sqrt{5} + 1) \\ & \star \frac{7 + \sqrt{5}}{\sqrt{5} - 1} \times (\sqrt{5} + 1) \end{aligned}$$

giving your answer in the form $\underline{a} + \underline{b}\sqrt{5}$, where a and b are integers.

(4)

$$= \frac{8\sqrt{5} + 12}{4}$$

$$= \frac{4(2\sqrt{5} + 3)}{4}$$

$$= 2\sqrt{5} + 3 \Rightarrow \underline{\underline{3 + 2\sqrt{5}}}$$

$\underline{\underline{a=3 \text{ and } b=2}}$

$$\begin{aligned} \text{Top line: } & (7 + \sqrt{5})(\sqrt{5} + 1) \\ & 7\sqrt{5} + 7 + \sqrt{5} + \sqrt{5} \\ & 8\sqrt{5} + 7 + 5 \\ & = 8\sqrt{5} + 12 \end{aligned}$$

$$\begin{aligned} \text{Bottom line: } & (\sqrt{5} - 1)(\sqrt{5} + 1) \\ & \sqrt{5} + \sqrt{5} - \sqrt{5} - 1 \\ & 5 - 1 \\ & = 4 \end{aligned}$$

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S. A. Meguid



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Advanced Engineering Mathematics, 22e Dass H.K., Advanced Engineering Mathematics is written for the students of all engineering disciplines Topics such as Partial Differentiation Differential Equations Complex Numbers Statistics Probability Fuzzy Sets and Linear Programming which are an important part of all major universities have been well explained Filled with examples and in text exercises the book successfully helps the student to practice and retain the understanding of otherwise difficult concepts

Advanced Engineering Mathematics, 23e (In accordance to the latest AICTE Pattern) H K Dass, Rajnish Verma & Rama Verma, Advanced Engineering Mathematics is a comprehensive guide to a wide range of mathematical concepts and techniques essential for various fields of study Dive into the rich collages of mathematical concepts from Partial Differentiation to the Simplex Method each chapter meticulously crafted to build your understanding and application skills Whether you are exploring the depths of Differential Equations exploring into the details of Complex Numbers or connecting the power of Numerical Methods this book offers clear explanations practical examples and challenging exercises to support your learning journey Discover how Vector Calculus transforms your approach how Probability and Statistics sharpen your data analysis and how Fourier and Laplace Transformations simplify complex problems Special topics like Chebyshev Polynomials Fuzzy Set theory and Empirical Law offer awareness into revolutionary mathematical applications This book is perfect for anyone passionate about mathematics and will inspire you to solve problems with confidence creativity and accuracy

REMEDIAL MATHEMATICS, Second Edition BATHUL, SHAHNAZ, 2015-04-01 Primarily intended to serve as a textbook for undergraduate students of pharmacy this new edition deals with the basic concepts of mathematics The primary objective of this text is to solidify the mathematical skills of even those students who do not have any mathematical background The text discusses progressions binomial theorem trigonometric functions matrices and determinants Cramer s rule differentiations integrations differential equations and their applications in an easy to understand style that creates interest in the subject The text is supported by a number of solved and unsolved examples to enhance the problem solving skills of the students Besides various universities examination questions and quiz are also provided with answers

KEY FEATURES Simple and clear explanation of the concepts Multiple choice questions and exercise problems at the end of each chapter Numerous worked out problems

Engineering Mathematics - I [JNTU Hyderabad] TKV Iyengar et al., This is the nineteenth edition of the book Engineering Mathematics I The earlier editions have received positive response from the teachers and the students This text book has been written strictly according to the revised syllabus R18 2018 19 of first year First Semester B Tech students of JNTU Hyderabad In this edition some topics have been updated The previous question paper problems have been included at appropriate places For the benefit of the students previous GATE questions are included at the end of each chapter The topics has been made as simple as possible and in some instances the detailed explanation is given to understand content with a minimum effort

SPECIAL FUNCTIONS AND COMPLEX VARIABLES (ENGINEERING MATHEMATICS III) BATHUL,

SHAHNAZ, 2017-07-07 This thoroughly revised book now in its third edition continues to discuss two important topics special functions and complex variables Chapters have been rearranged keeping in view the current syllabi of the universities The book analyzes special functions Legendre's equation and function and Bessel's function It explains how to solve Cauchy equations differential equation with variable coefficients and Frobenius of solving differential equation at a regular singular point Besides the text also explains the notions of limit continuity and differentiability by giving a thorough grounding on analytic functions and their relations with harmonic functions In addition the book introduces the exponential function of a complex variable and with the help of this function defines trigonometric and hyperbolic functions and explains their properties While discussing different mathematical concepts the book discusses a number of theorems such as Cauchy's integral theorem for the integration of a complex variable Taylor's theorem for the analysis of complex power series the residue theorem for evaluation of residues the argument principle and Rouché's theorem for the determination of the number of zeroes of complex polynomials Finally the book gives a thorough exposition of conformal mappings and develops the theory of bilinear transformation Intended as a textbook for engineering students this book will also be useful for undergraduate and postgraduate students of mathematics NEW TO THE THIRD EDITION Includes a new chapter on Linear Ordinary Differential Equations with Variable Coefficients and Series Solutions Incorporates Short Questions and Answers to help students to prepare for examinations Provides several worked out problems and previous years questions and also includes more MCQs and exercises in each chapter **National Student Assessment 2013 for Grades 3 and 5**, 2013

Introductory Mathematics and Statistics, Revised Sixth Edition John S. Croucher, 2016-02-10 Introductory Mathematics and Statistics sixth edition revised is the only Australian statistics book that includes a primer on basic maths to ensure a successful start to the study of statistics Croucher demonstrates the relevance of mathematics and statistics in making decisions in day to day commercial situations Numerous contemporary examples and pictorial presentations of data are provided to illustrate real world application of statistics The content has been thoroughly revised and updated using modern data and a detailed description of difficult concepts Introductory Mathematics and Statistics 6re provides an effective grounding of mathematical and statistical methods Bulletin of the Mineral Research and Exploration, 2013

The Navy List, 1920 **Colloquium Mathematicum**, 2017 *Canadian Journal of Forest Research*, 2016-04

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