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= -3;  $a + k = 2$   $Z_j Z_i$  If  $k = -a$ ;  $a - k = 2$ ;  $a + k = -3$  QU . \* .  
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K.A. STROUD was formerly Principal Lecturer in the Department of Mathematics at Coventry University, UK. He is also the author of Foundation Mathematics and Advanced Engineering Mathematics, companion volumes to this book.

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About the author (2011) K.A. Stroud Formerly Principal Lecturer in the Department of Mathematics at Lanchester Polytechnic (now Coventry University), UK. He is also the author of Foundation...

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Mathematics at coventry University, UK. He is also the author of Engineering Mathematics and Advanced Engineering Mathematics, companion volumes to this text. Dexter J.Booth was Principal Lecturer in the School of Computing and Engineering at the University of Huddersfird, UK. He is the author of several mathematics textbooks and is co-author of Engineering Mathematics and Advanced Engineering Mathematics.

The purpose of this book is to provide a complete year's course in mathematics for those studying in the engineering, technical and scientific fields. The material has been specially written for courses lead ing to (i) Part I of B. Sc. Engineering Degrees, (ii) Higher National Diploma and

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Higher National Certificate in technological subjects, and for other courses of a comparable level. While formal proofs are included where necessary to promote understanding, the emphasis throughout is on providing the student with sound mathematical skills and with a working knowledge and appreciation of the basic concepts involved. The programmed structure ensures that the book is highly suited for general class use and for individual self-study, and also provides a ready means for remedial work or subsequent revision. The book is the outcome of some eight years' work undertaken in the development of programmed learning techniques in the Department of Mathematics at the Lanchester College of Technology, Coventry. For the last four years, the whole of the mathematics of the first

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