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Additional topics include partial differential equations and approximation methods. Each chapter features a selection of solved problems. 1992 edition.

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Mathematics for Engineers and Scientists. Alan Jeffrey Mathematics for Engineers and Scientists Alan Jeffrey This book has evolved from an introductory course in mathematics given to engine, ering students at the University of Newcastle-upon-Tyne during the last few years. It represents the author's attempt to offer the

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Mathematics for Engineers & Scientists (1st ed.): Alan ...

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Mathematical Methods in Engineering and Science 8, Contents VI. Sturm-Liouville Theory Fourier Series and Integrals Fourier Transforms Minimax Approximation* Partial Differential Equations Analytic Functions Integrals in the Complex Plane Singularities of Complex Functions.

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