



# Solution Techniques for Elementary Partial Differential Equations, Third Edition

*Christian Constanda*

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## New to the Third Edition

- New sections on the series expansion of more general functions, other problems of general second-order linear equations, vibrating string with other types of boundary conditions, and equilibrium temperature in an infinite strip
- Reorganized sections that make it easier for students and professors to navigate the contents
- Rearranged exercises that are now at the end of each section/subsection instead of at the end of the chapter
- New and improved exercises and worked examples
- A brief *Mathematica*<sup>®</sup> program for nearly all of the worked examples, showing students how to verify results by computer

This bestselling, highly praised textbook uses a streamlined, direct approach to develop students' competence in solving PDEs. It offers concise, easily understood explanations and worked examples that allow students to see the techniques in action.

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