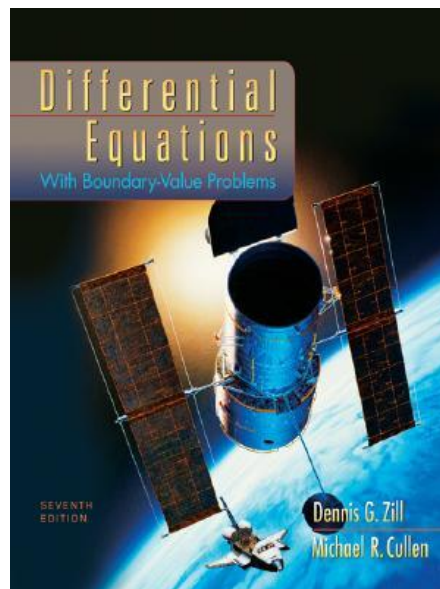




Differential Equations with Boundary-Value Problems

Dennis G. Zill , Michael R. Cullen

Download now

Read Online ➞

Differential Equations with Boundary-Value Problems

Dennis G. Zill , Michael R. Cullen

Differential Equations with Boundary-Value Problems Dennis G. Zill , Michael R. Cullen
DIFFERENTIAL EQUATIONS WITH BOUNDARY-VALUE PROBLEMS, 7th Edition strikes a balance between the analytical, qualitative, and quantitative approaches to the study of differential equations. This proven and accessible text speaks to beginning engineering and math students through a wealth of pedagogical aids, including an abundance of examples, explanations, "Remarks" boxes, definitions, and group projects. Using a straightforward, readable, and helpful style, this book provides a thorough treatment of boundary-value problems and partial differential equations.

Differential Equations with Boundary-Value Problems Details

Date : Published April 1st 2008 by Cengage Learning (first published January 1st 1986)

ISBN : 9780495108368

Author : Dennis G. Zill , Michael R. Cullen

Format : Hardcover 526 pages

Genre : Science, Mathematics, Textbooks

 [Download Differential Equations with Boundary-Value Problems ...pdf](#)

 [Read Online Differential Equations with Boundary-Value Problems ...pdf](#)

Download and Read Free Online Differential Equations with Boundary-Value Problems Dennis G. Zill , Michael R. Cullen

From Reader Review Differential Equations with Boundary-Value Problems for online ebook

Altaf Lakhan says

goooooooooooooooooooooooooooo

Andrew Obrigewitsch says

This book was seriously lacking.

It would not explain why one did anything, and just show a proof. Then it would only use the most trivial example to show how to do something, sometimes using the same equation over and over again for different methods of solving problems. Sometimes the examples would skip steps making them hard to follow. Then it would constantly refer back to things in earlier chapters rather than talk about them again. Given that this book costs \$150, I think they could have afforded to use a few more pages to explain why they where even do what they where doing, and to not have been so lazy with their examples.

To compound this situation, the teacher I had lacked the ability to teach anything, so I had to learn everything on my own. So having a book that was at least useful would have been a help.

Ryan Hunter says

Good for ODE, lots of examples and proofs of problem solving techniques. Very hand-wavy when it came to the PDE's. I would recommend for use in an ODE course but would suggest supplemental reading if taking a PDE course.

Ali Hussain says

sdfcsdfcsd

Ssk Shakim says

its fine

Fatima says

good

Bb says

If it is Free Service For Students then it is highly appreciable....Well done....otherwise kindly make it free for students..!!

Anum says

Excellent book with ample questions and exercises to practice. This book really helped me understand differential equations and I think for any student of the subject this will be an excellent guide.

José De la Paz says

A good introduction to the basics an engineer should know

Lindsay Catari says

Great info.. but i think it needs to be more specific.! and a lot more examples.

IMPERIVM says

Good enough text for an introduction to ODE.

Austin says

An overall good text book, I don't have much to say about it. I feel it covered the topics well and could have been better through more examples perhaps, but all around good.

Faraz says

i want to read

Nelson says

I absolutely love this book. I'm in graduate-level PDEs right now and I still use this book as a reference. It

contains examples for just about every type of problem. It offers sufficient explanation. It even tells you (gasp!) when you can use what method. It has everything by graduate school books are missing.
