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Scientific Computing (de Gruyter Textbook)



Synopsis

Nowadays most mathematics done in practice is done on a computer. In engineering it is necessary to solve more than 1 million equations simultaneously, and computers can be used to reduce the calculation time from years to minutes or even seconds. This book explains: How can we approximate these important mathematical processes? How accurate are our approximations? How efficient are our approximations?

Book Information

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Timo Heister and Leo G. Rebholz, Clemson University, USA.

as expected

Easy to read, and the coding is explained well.

I'm not sure if this book is not the most helpful or my teacher is insane.

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