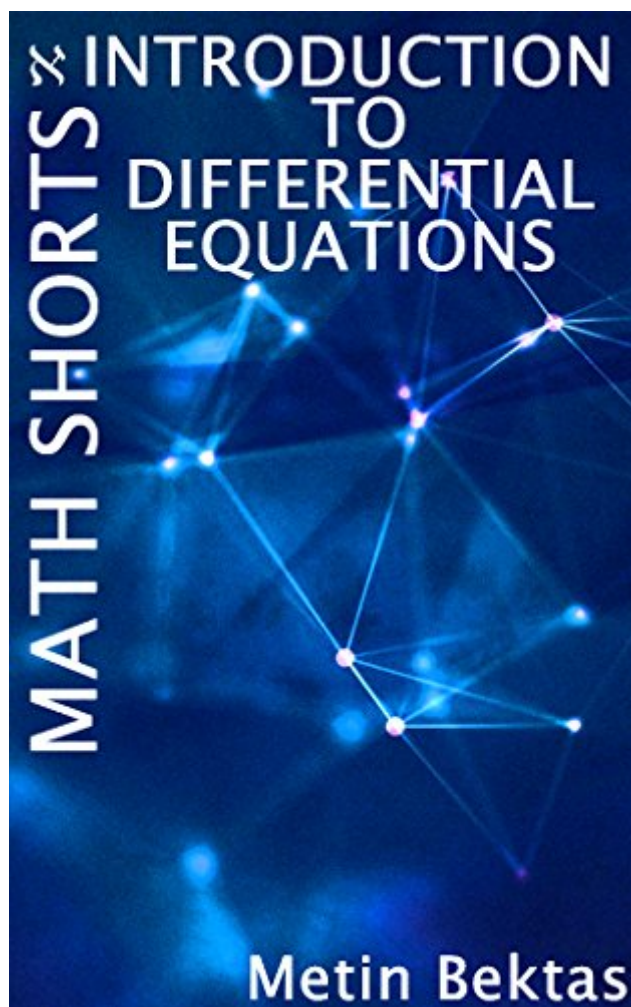


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# Math Shorts - Introduction To Differential Equations



## Synopsis

Differential equations are an important and fascinating part of mathematics with numerous applications in almost all fields of science. This book is a gentle introduction to the rich world of differential equations filled with no-nonsense explanations, step-by-step calculations and application-focused examples. College level math has never been easier. From the author of "Mathematical Shenanigans" and the popular series "Great Formulas Explained". Important note: to enjoy the book, you need solid prior knowledge in algebra and calculus. This means in particular being able to solve all kinds of equations, finding and interpreting derivatives, evaluating integrals as well as understanding the notation associated with these topics.

## Book Information

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Best Sellers Rank: #82,521 Paid in Kindle Store (See Top 100 Paid in Kindle Store) #6 inÂ Kindle Store > Kindle eBooks > Nonfiction > Science > Physics > Mathematical Physics #23 inÂ Kindle Store > Kindle eBooks > Nonfiction > Science > Mathematics > Pure Mathematics > Calculus #29 inÂ Kindle Store > Kindle Short Reads > Two hours or more (65-100 pages) > Science & Math

## Customer Reviews

Warning: DO NOT try to view this on a KINDLE FIRE the equations are indecipherable. The rest of the content is good, very appropriate for beginning students, but the best explanations are rather useless if you have to guess at the equations. On the other hand, the equations display perfectly on my PC. If allowed split rankings, this would one one-star on the kindle fire, but four-star on the PC. On the PC, I found the material to be good, a short introduction to the easier (though still very useful) methods of solving certain differential equations.

This is not a textbook on Differential Equations. It is a brief introduction to the subject. I like this format as a way of getting a glimpse of a subject. The book is well written and the concepts are illustrated by interesting examples.

Decent short topics review of very basic diff-eq. Fell short of my expectations of a bit deeper understanding of the material.

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