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In addition to *Differential Equations with Applications and Historical Notes*, Third Edition (CRC Press, 2016), Professor Simmons is the author of *Introduction to Topology and Modern Analysis* (McGraw-Hill, 1963), *Precalculus Mathematics in a Nutshell* (Janson Publications, 1981), and *Calculus with Analytic Geometry* (McGraw-Hill, 1985).

Differential Equations with Applications and Historical ...

7. Integrate the equation twice. The first integration gives $tx'(t) = t+c1$. So, $x' = 1+ c1 t$. Integrate again to get $x(t) = t+c1 \text{Int}+c2$. Apply the initial conditions to get $c2 = 0$ and $c1 = 1$. 9. Use the fact that $x' = 3ye^{3t} + e^{3t}y'$ and write the equation in terms of y . 11. Take the derivative using the product rule to obtain $y' = e \dots$

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the differential equations using the easiest possible method. Such a detailed, step-by-step approach, especially when applied to practical engineering problems, helps the readers to develop problem-solving skills. This book is suitable for use not only as a textbook on ordinary differential equations for

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