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Applied Numerical Methods With MATLAB for Engineers and Scientists Steven C. Chapra Tufts University . 1
CHAPTER 1 1.1 You are given the following differential equation with the initial condition, $v(t = 0) = 0$, v^2 m c
g dt

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For numerical simulation, we use an implicit finite difference method [13, 14]. The numerical resolution of the system of equations is done by the Gauss method. ...

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Applied Numerical Methods with MATLAB is written for students who want to learn and apply numerical methods in order to solve problems in engineering and science. As such, the methods are motivated by problems rather than by mathematics.

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