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The solution to the first equation in terms of B is given by $A = 1 - 1000B$. When substituted into the second equation we obtain $1000(1 - 1000B) = 1000$ (55) which has as its solution $B = 0$. Thus $A = 1$ giving in total the solution y of $y(t) = \sin(t) + Ce^{-1000t}$ (56) using the initial condition $y(0) = 1$ we obtain $C = 1$ and the total analytical solution is given by

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CLEVE MOLER NUMERICAL COMPUTING WITH MATLAB PDF

Solutions Manual to accompany Applied Numerical Methods With MATLAB for Engineers and Scientists Steven C. Chapra Tufts University CHAPTER 1 1.1 You are given the following differential equation with the initial condition, $v(t=0) = 0$, $c \frac{dv}{dt} = g - \frac{1}{2} v^2$ m
Multiply both sides $m \frac{dv}{dt} = m g - \frac{1}{2} c v^2$ Define $a = \frac{mg}{c}$ $\frac{dv}{dt} = a - \frac{1}{2} v^2$ m
 $\frac{dv}{a - \frac{1}{2} v^2} = dt$ Integrate separation of variables, $\int \frac{dv}{a - \frac{1}{2} v^2} = \int dt$ A table of integrals can be consulted to find that $\int \frac{dx}{x^2 - a^2} = \frac{1}{2a} \ln \left| \frac{x-a}{x+a} \right| + C$
Therefore, the integration yields $\frac{1}{2a} \ln \left| \frac{v-a}{v+a} \right| = t + C$...

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