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where the first term to the right of the  
equal sign is the general solution and  
the second is the particular solution. For  
our case,  $v(0) = 0$ , so the final solution is  
(a)  $v(t) = \frac{c}{m} t + \frac{mg}{m} v_1 - \frac{1}{m} = - \frac{1}{m}$  (b) The

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numerical solution can be implemented  
as 
$$\begin{bmatrix} 0 & 2 & 19.62 & 68.1 & 12.5 \\ 2 & 0 & 9.81 & & \\ & & & & \end{bmatrix} v = \begin{bmatrix} + & - & (19.62) & 2 & 6.2087 & 68.1 \\ 12.5 & (4) & 19.62 & 9.81 & & \end{bmatrix}$$

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Chapra Tufts University CHAPTER 1 1.1  
You are given the following differential equation with the initial condition,  $v(t=0) = 0$ ,  
$$m \frac{dv}{dt} = mg - c v^2$$
  
Multiply both sides by  $\frac{1}{m}$  to get  
$$\frac{dv}{dt} = g - \frac{c}{m} v^2$$
  
Define  $a = \frac{mg}{c}$  and  $b = \frac{c}{m}$  to get  
$$\frac{dv}{dt} = a - b v^2$$
  
Integrate using separation of variables,  $\int \frac{dv}{a - b v^2} = \int \frac{1}{dt}$   
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

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integration yields  $1 - v/c \tanh \dots$

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Steven Chapra was an environmental engineer in the Department of Civil and Environmental Engineering at Tufts School of Engineering. He received his Ph.D. from the University of Michigan and his B.S. and M.E. from Manhattan

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