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given the following differential equation  
with the initial condition,  $v(t=0) = 0$ ,  $c \frac{dv}{dt} = mg - \frac{1}{2} c_d v^2$   
Multiply both sides  $m \frac{dv}{dt} = m g - \frac{1}{2} c_d v^2$   
Define  $a = \frac{mg}{c_d}$   $\frac{dv}{dt} = a - \frac{1}{2} v^2$   
Integrate separation of variables,  $dv = \frac{cd}{a^2} \left( \frac{a^2}{2v^2} - 1 \right) dt$

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v 2 m dt A table of integrals can be  
consulted to find that  $\int \frac{1}{1 + \tanh^2 x} dx = x + \frac{1}{2} \ln \left| \frac{1 - \tanh x}{1 + \tanh x} \right| + C$   
Therefore, the integration yields  $\frac{1}{2} \ln \left| \frac{1 - \tanh x}{1 + \tanh x} \right| + C$   
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second is the particular solution. For our case,  $v(0) = 0$ , so the final solution is  $v(t) = \frac{m}{c} \left( \frac{g}{c} - v \right) = \frac{m}{c} \left( \frac{g}{c} - v \right) = \frac{m}{c} \left( \frac{g}{c} - v \right)$

(b) The numerical solution can be implemented as

$$v(t) = \frac{m}{c} \left( \frac{g}{c} - v \right) = \frac{m}{c} \left( \frac{g}{c} - v \right) = \frac{m}{c} \left( \frac{g}{c} - v \right)$$
$$+ \frac{m}{c} \left( \frac{g}{c} - v \right) = \frac{m}{c} \left( \frac{g}{c} - v \right) = \frac{m}{c} \left( \frac{g}{c} - v \right)$$

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