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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. $(\frac{c}{m}t + c$
 $mg \frac{1}{g})' = ??$.

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1.1 You are given the
following differential
equation with the initial
condition, $v(t=0) = 0$, $c \frac{dv}{dt} + mg = m \frac{dv}{dt}$
Multiply
both sides $m \frac{dv}{dt} = m g - c \frac{dv}{dt}$
Define $a = mg - c \frac{dv}{dt}$

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$d m dv a^2 v^2 c d dt$

Integrate separation of variables, $dv cd a^2 v^2 m dt$ A table of integrals can be consulted to find that $2 dx x 1 \tanh \dots$

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Steven Chapra was an environmental engineer in the Department of Civil and Environmental

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