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separation of
variables, and
(2) Laplace
transform. g vdv cdt
mSeparation of
variables:

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variables gives $g = c$

$v \frac{dv}{dt} = 1 - m$ The

integrals can be

evaluated as $c \ln g$

$v = m t + C$ where C

= a constant of ...

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condition, $v(t = 0)$

$= 0, v^2 = m c g dt$

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You are given the following

differential equation with the initial

condition, $v(t=0) = 0$,

$m \frac{dv}{dt} = mg - cv^2$

Multiply both sides

$m \frac{dv}{m} = m \left(g - \frac{c}{m} v^2 \right) dt$

$\frac{c}{m} dv = \left(\frac{mg}{m} - \frac{c}{m} v^2 \right) dt$

$\frac{c}{m} dv = \left(a - \frac{c}{m} v^2 \right) dt$

Integrate separation

of variables, $\int \frac{c}{m} dv = \int \left(a - \frac{c}{m} v^2 \right) dt$

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$\int \frac{1}{1 + \tanh^2 x} dx$
A table of integrals can be consulted to find that $\int \frac{1}{1 + \tanh^2 x} dx = \frac{1}{2} \ln \left| \frac{1 + \tanh x}{1 - \tanh x} \right| + C$. Therefore, the integration yields $\frac{1}{2} \ln \left| \frac{1 + \tanh x}{1 - \tanh x} \right| + C$.

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