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are given the following
differential equation with
the initial condition, $v(t$

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0) $0, c \, dv \, g \, d \, v^2 \, dt \, m$

Multiply both sides $m \, dv \, m \, g$

$v^2 \, c \, d \, dt \, c \, d$ Define $a \, mg \, c$

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

Integrate separation of

variables, $dv \, cd \, a^2 \, v^2 \, m$

dt A table of integrals can

be consulted to find that 2

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Therefore, the integration yields
 $\frac{1}{c} \ln \left| \frac{1 + v/c}{1 - v/c} \right| + \text{tanh}^{-1} \frac{v}{c} + \dots$

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Following differential equation with the initial condition, $v(t=0) = 0$, v^2 m

$c/g \frac{dv}{dt} = ?d$. Multiply both sides by m/cd . $gv^2 c/m \frac{dv}{dt} = ?$. Define $a = mg/cd$. $a^2 v^2 \frac{dv}{dt} = ?$.

Integrate by separation of

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variables, dt m c a v ?

dv=?d 2 ?2.

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