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. 1 CHAPTER 1 1.1 You
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differential equation
with the initial
condition, $v(t = 0) = 0$,
 $v^2 \text{ m c g dt}$

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CHAPTER 1 1.1 You are

given the following

differential equation

with the initial

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

$\frac{dv}{dt} = g - \frac{c}{m} v^2$ Multiply

both sides $m \frac{dv}{dt} = m g - c v^2$

$c \frac{dv}{dt} = c g - c \frac{dv}{dt} \frac{v^2}{c}$ Define a mg

$c \frac{dv}{dt} = a^2 - \frac{v^2}{c} \frac{dv}{dt}$

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Integrate separation of variables, $dv/cd a 2 v 2$

$m dt$ A table of integrals can be

consulted to find that $2 dx x 1 \tanh 2 a a$

Therefore, the integration yields $1 v c$

...

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away with insight into
the techniques and
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each method is briefly
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the study of algorithms

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