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are given the following

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Differential equation with the initial condition, $v(0) = 0$, $c \frac{dv}{dt} = mg - \frac{1}{2} \rho C_d A v^2$

Multiply both sides $m \frac{dv}{dt} = mg - \frac{1}{2} \rho C_d A v^2$
Define $a = \frac{mg}{c}$

Integrate separation of variables, $\frac{dv}{a - \frac{1}{2} \rho C_d A v^2} = dt$

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

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1.1 You are given the following differential equation with the initial condition, $v(t=0) = 0$, $v^2 m c g dt dv = -d$. Multiply both sides by m/cd . $gv^2 c m dt dv c m dd = -$. Define $a = mg$

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$\int dv = \int (a - cv^2) dt$
Integrate by separation of variables,
 $\int \frac{dv}{a - cv^2} = \int dt$

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