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 following differential equation with  
 the initial condition,  $v(t=0) = 0$ ,  $c \frac{dv}{dt} = mg - \frac{1}{2} \rho C_d A v^2$   
 $\frac{dv}{dt} = \frac{mg}{m} - \frac{c}{m} v^2$  Multiply both sides  $m \frac{dv}{dt} = mg - c v^2$   
 $\frac{dv}{dt} = \frac{mg}{m} - \frac{c}{m} v^2$  Define  $a = \frac{mg}{m} - \frac{c}{m} v^2$   
 $\frac{dv}{dt} = a$  Integrate separation of

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variables,  $dv = cd a^2 v^2 m dt$  A table of integrals can be consulted to find that  $2 dx = 1 \tanh 2 a a$  Therefore, the integration yields  $1 v c \tanh \dots$

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differential equation with the initial condition,  $v(t=0) = 0$ ,  $v^2 = \frac{m}{c} \frac{dv}{dt} - \frac{g}{d}$ . Multiply both sides by  $m/c$ .  $\frac{m}{c} v^2 = \frac{m}{c} \frac{dv}{dt} - \frac{m}{c} \frac{g}{d}$ . Define  $a = \frac{m}{c} \frac{g}{d}$ .  $a v^2 = \frac{m}{c} \frac{dv}{dt} - a$ . Integrate by separation of variables,  $\frac{dv}{a v^2} = \frac{m}{c} \frac{dt}{d} - 2$ .

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