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(b) The numerical solution can be implemented as

(0)	2	19.62	68.1	12.5
(2)	0	9.81	=]]	[[v = + - (19.62) 2
6.2087	68.1	12.5	(4)	19.62 9.81 =]]
[[v = + -	The computation can be continued and the results summarized			

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and plotted as: $t \quad v \quad dv/dt$

0	0	9.81	2		
19.6200	6.2087	4	32.0374	3.9294	6
39.8962	2.4869	8	44.8700	1.5739	

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You are given the following differential

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equation with the initial condition, $v(t=0) = 0$, $c \frac{dv}{dt} = mg - \frac{1}{2} \rho C_d A v^2$. Multiply both sides by $\frac{dv}{v^2}$ to get $\frac{c}{v^2} \frac{dv}{dt} = \frac{mg}{v^2} - \frac{1}{2} \rho C_d A$. Define $a = \frac{mg}{c}$ and $b = \frac{1}{2} \rho C_d A$. Integrate separation of variables, $\int \frac{c}{v^2} dv = \int (a/v^2 - b) dt$. A table of integrals can be consulted to find that $\int \frac{1}{x^2} dx = -\frac{1}{x} + C$. Therefore, the integration yields $-\frac{c}{v} = at - \frac{c}{v_0}$...

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with the initial condition, $v(t=0) = 0$, 2

$m \frac{dv}{dt} = -mg + cv$ Multiply both sides
by m/c $2 \frac{dv}{dt} = -\frac{mg}{c} + v$

Define $\frac{dv}{dt} = -\frac{mg}{c} + v$

Integrate by separation of variables, dt

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m c va dv d j f = - 22 A table ...

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