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

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CHAPTER 1 1.1 You are given the following differential equation with the initial condition, $v(t = 0) = 0$, $c dv =$
 $g \hat{v} d v^2 dt m$ Multiply both sides by $m/cd m dv m = g \hat{v} v^2 c d dt c d$ Define $a = mg / c d m dv = a^2 \hat{v} v^2 c$
 $d dt$

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