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Solutions Manual to accompany Applied Numerical Methods With MATLAB for Engineers and Scientists Steven C. Chapra Tufts University CHAPTER 1 1.1 You are given the following differential equation with the initial condition, $v(t = 0) = 0$, $c \cdot dv/dt = v^2 \cdot dt \cdot m$ Multiply both sides $m \cdot dv = m \cdot g \cdot v^2 \cdot c \cdot dt \cdot c \cdot d$ Define $a = m \cdot g \cdot c \cdot d \cdot m \cdot dv = a \cdot v^2 \cdot c \cdot dt$ Integrate separation of variables, $dv/cd = a \cdot 2 \cdot v \cdot 2 \cdot m \cdot dt$ A table of integrals can be consulted to find that $2 \cdot dx \cdot x = 1 \cdot \tanh^2 \theta \cdot a$ Therefore, the integration yields $1/v \cdot c \cdot ...$

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