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

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Engineers and Scientists Steven C.

Chapra Tufts University CHAPTER 1 1.1

You are given the following differential equation with the initial condition, $v(t=0) = 0$,
$$m \frac{dv}{dt} = mg - c v^2$$

Multiply both sides by $\frac{dv}{v^2}$ and integrate using separation of variables,
$$\int \frac{dv}{v^2} = \int \left(\frac{g}{v^2} - \frac{c}{m} \right) dt$$

A table of integrals can be consulted to find that

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$dx \times 1 \tanh 2 a a$ Therefore, the
integration yields $1 v c \dots$

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Numerical analysis is the study of algorithms that use numerical approximation (as opposed to symbolic manipulations) for the problems of mathematical analysis (as distinguished from discrete mathematics). Numerical analysis naturally finds application in all fields of engineering and the physical

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sciences, but in the 21st century also
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