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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

and plotted as:

t v
dv/dt 0 0 9.81 2

19.6200 6.2087 4

32.0374 3.9294 6

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Differential Equations

547. 6.1 Overview 547.

6.2 Part Organization

551. CHAPTER 22.

Initial-Value Problems

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given the following

differential equation

with the initial

condition, $v(t=0) = 0$, c dv

g d v^2 dt m Multiply

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both sides $m \, dv = m \, g \, v^2$
 $c \, d \, t \, c \, d$ Define $a = mg$

$c \, d \, m \, dv = a^2 \, v^2 \, c \, d \, t$
Integrate separation of
variables, $dv = \frac{a}{c} \frac{v^2}{m} dt$

$m \, dt$ A table of
integrals can be
consulted to find that $\int \frac{1}{1+x^2} dx = \tan^{-1} x + C$

Therefore, the
integration yields $\frac{1}{c} \ln \left| \frac{v + \sqrt{v^2 + \frac{a^2}{m^2}}}{v - \sqrt{v^2 + \frac{a^2}{m^2}}} \right| = \frac{a}{m} t + C$
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