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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
```

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32.0374 3.9294 6

39.8962 2.4869 8

44.8700 1.5739

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SIX. Ordinary
Differential Equations
547. 6.1 Overview 547.
6.2 Part Organization
551. CHAPTER 22.
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CHAPTER 1 1.1 You are
given the following
differential equation
with the initial
condition, $y(t, 0) = 0$, $c \frac{dy}{dt}$

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$g = d \frac{v^2}{dt} = m \frac{dv}{dt}$ Multiply both sides $m \frac{dv}{dt} = mg$
 $\frac{dv}{dt} = \frac{mg}{m}$ Define $a = \frac{mg}{m}$
 $\frac{dv}{dt} = a$ $\int dv = \int a dt$
Integrate separation of variables, $\int dv = \int a dt$
 $v = at + C$ 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 $\int \frac{1}{1+x^2} dx = \tan^{-1} x + C$

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want to learn numerical problem solving, this title focuses on problem-solving (applications) rather than theory, using MATLAB. It is useful for Numerical Methods users; including theory only to inform key concepts. It features material such as Numerical Differentiation and ODE's: Boundary-Value Problems.

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