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Problem 7.3 The  
algorithm BS23 can be  
represented by the  
following sequence of  
steps  $s_1 = f(t_n; y_n)$  (5)  
 $s_2 = f(t_n + h/2; y_n + h/2 s_1)$  (6)  $s_3 = f(t_n + 3$

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$$4 h; y_n + 3 4 s^2) (7)$$

$$y_{n+1} = y_n + h 9 (2s^1 + 3s^2 + 4s^3) (8) \text{ Part}$$

(a): The specific ODE's (and their exact solutions) to consider are given by  $\frac{dy}{dt} = 1$   
)  $y = t + C$  (9)  $\frac{dy}{dt} = t$   
 $y = t^2/2 + C$  (10)  $\frac{dy}{dt}$

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CHAPTER 1 1.1 You are  
given the following  
differential equation  
with the initial

condition,  $v(t=0) = 0$ ,  $c \frac{dv}{dt} + g v^2 = m$

Multiply  
both sides  $m \frac{dv}{m} = m g v^2$

$c \frac{dv}{dt} = c \frac{dv}{dt}$  Define a  $mg$

$c \frac{dv}{m} = a^2 v^2 c \frac{dv}{dt}$

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

A table of  
integrals can be

consulted to find that  $\int \frac{1}{v^2} dv = -\frac{1}{v} + C$



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$dx \times 1 \tanh 2 a a$

Therefore, the  
integration yields  $1 v c$   
 $\tanh \dots$

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