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Problem 7.3 The algorithm BS23 can be represented by the following sequence

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of steps $s_1 = f(t_n; y_n)$ (5) $s_2 = f(t_n + h$
 $2; y_n + h^2 s_1)$ (6) $s_3 = f(t_n + 3/4 h; y_n +$
 $3/4 s_2)$ (7) $y_{n+1} = y_n + h/9 (2s_1 + 3s_2$
 $+ 4s_3)$ (8) Part (a): The specific ODE's
(and their exact solutions) to consider
are given by $dy/dt = 1$) $y = t + C$ (9) dy
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Engineers and Scientists Steven C.
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You are given the following differential equation with the initial condition, $v(t=0) = 0$, $c \frac{dv}{dt} + g v^2 = \frac{d}{dt} \left(\frac{1}{2} m v^2 \right)$. Multiply both sides by m : $m c \frac{dv}{dt} + m g v^2 = m \frac{d}{dt} \left(\frac{1}{2} v^2 \right)$. Define $a = \frac{m g}{m c}$: $\frac{dv}{dt} + a v^2 = \frac{d}{dt} \left(\frac{1}{2} v^2 \right)$. Integrate separation of variables, $\int \frac{dv}{c \left(\frac{1}{2} v^2 - a \right)} = \int \frac{1}{2} \frac{dv}{v^2 - \frac{2 a c}{m}}$. A table of integrals can be consulted to find that $\int \frac{dx}{x^2 - a^2} = \frac{1}{2 a} \ln \left| \frac{x - a}{x + a} \right| + C$. Therefore, the integration yields $\frac{1}{2} \ln \left| \frac{v - \sqrt{\frac{2 a c}{m}}}{v + \sqrt{\frac{2 a c}{m}}} \right| = \frac{1}{2} \ln \left| \frac{v - \sqrt{\frac{2 a c}{m}}}{v + \sqrt{\frac{2 a c}{m}}} \right| + C$...

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