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Differential Equations and Solutions 1.  $\int (t, y, y') = t^2 y' + (1 + t)y = 0$  must be solved for 4.  $y'(t) + y(t) = (2 - ce^{-1} + (2t - 2 + ce^{-1} = 2t y'$ , We get  $y' = (1 + t)y t^2$ .  $\int (t, y, y') = ty' - 2y - t^2$  must be solved for  $y'$ . We get  $t^2 y + t^2 y = -t^5$ .

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Hence, the velocity is  $v(t) = ?gt + v_0 = ?32t + 20$ , and the  $\text{rst}$  equation in (3.15) becomes  $dx = ?gt + v_0 = ?32t + 20$ . dt Solving by integration, we get  $1 x(t) = ? gt^2 + v_0 t + C_2 = ?16t^2 + 20t + C_2$ . 2 Once more we evaluate this at  $t = 0$  to show that  $C_2 = x(0) = x_0 = 6$ , the initial elevation of the ball.

~~Differential equations with boundary value problems ...~~

The MATLAB function dfield5 is used to plot solutions of first order differential equations of the form  $y' = f(t, y)$  using a variety of solvers: Euler, RK2, RK4, and Dormand-Prince. Direction fields can also be drawn. The MATLAB function pplane5 is used to draw solutions of planar, autonomous systems having the form  $x' = f(x, y)$ ,  $y' = g(x, y)$ .

~~Polking & Arnold, Ordinary Differential Equations Using ...~~

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