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and Solutions 1.  $y'' + y' + y = 0$

$(t, y, y') = t^2 y' + (1 +$

$t)y = 0$  must be solved

for 4.  $y'(t) + y(t) = (2$

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$-ce^{-1} + (2t - 2 + ce^{-1})$   
 $= 2t y'$ , We get  $y' = (1$   
 $+ t)y - t^2 - 2$ .  $J(t, y, y')$   
 $= ty' - 2y - t^2$  must be  
solved for  $y'$ . We get f  
 $2y + t^2 y = -t^2 - 2$ .

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describes two special MATLAB routines. dfield8 plots direction fields for single, first order ODEs, and allows the user to plot solution curves. pplane8 plots vector fields for planar autonomous systems. It ...

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Hence, the velocity is

$$v(t) = -gt + v_0 = -32t$$

+ 20, and the first

equation in (3.15)

becomes  $dx = -gt +$

$$v_0 = -32t + 20. dt$$

Solving by integration,

we get  $x(t) = -\frac{1}{2}gt^2$

$$+ v_0 t + C_2 = -16t^2 +$$

$$20t + C_2. \quad 2 \text{ Once}$$

more we evaluate this

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at  $t = 0$  to show that

$G_2 = x(0) = x_0 = 6$ ,  
the initial elevation of  
the ball.

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~~Differential equations  
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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

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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  $x'=f(x,y)$ ,  $y'=g(x,y)$ .

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Combining traditional material with a modern systems approach, this handbook provides a thorough introduction to differential equations, tempering its classic "pure math" approach with more practical applied aspects. Features up-to-date coverage of

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key topics such as  
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