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to second order  
equations is literally  
guesswork when it  
comes time for the  
exercises. Early in the  
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and we're supposed to  
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condition  $(x_0, y_0)$  can be marched forward to  $(x_1, y_1)$  along the tangent line using Euler's method (see Fig.7.1)  $y_1 = y_0 + Dx f(x_0, y_0)$ .

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$$x \frac{dy}{dx} + y = 3x^2 - 2, x > 0$$

Verified answer. The solution of the differential equation.  $(x + 2y$

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3)  $\frac{dy}{dx} = y(x+2)^3$

### Third Order Linear

### Differential Equations

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