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The differential equation (7.1) gives us the slope $f(x_0, y_0)$ of the tangent line to the solution curve $y = y(x)$ at the point (x_0, y_0) . With a small step size $Dx =$

x_1, y_1 , the initial 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) $y_1 = y_0 + \Delta x f(x_0, y_0)$.

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**Topics include first-order
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