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Description For courses in Differential Equations and Linear Algebra. Acclaimed authors Edwards and Penney combine core topics in elementary differential equations with those concepts and methods of elementary linear algebra needed for a contemporary combined introduction to differential equations and linear algebra. [Mathematics - Differential equations | Britannica](#) 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 $\Delta x = x_1 - x_0$, 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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Third Order Linear Differential Equations
 $x \frac{dy}{dx} + y = 3x^2 - 2, x > 0.$

$\frac{dy}{dx} + y = 3x^2 - 2, x > 0$
Verified answer. The solution of the differential equation.
 $(x + 2y^3) \frac{dy}{dx} = y(x + 2y^3)$
 $\frac{dy}{dx} = y(x + 2y^3)$

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