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DIFFERENTIAL EQUATIONS POLKING BOGGESS PDF Hence, the velocity is v (t) = ?gt + v0 = ?32t + 20, and the ?rst equation in (3.15) becomes dx = ?gt + v0 = ?32t + 20. dtSolving by integration, we get 1 x (t) = ? gt 2 + v0 t + C2 = $\frac{Page}{10/12}$

?16t 2 + 20t + C2. 2 Once more we evaluate this at t = 0 to show that C2 = x (0) = x0 = 6, the initial elevation of the ball.

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Polking & Arnold, Ordinary Differential Equations Using ...
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differential equations, tempering its classic "pure math" approach with more practical applied aspects. Features up-to-date coverage of key topics such as first order equations, matrix algebra, systems, and phase plane portraits.

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