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ce-1 = 2t y'. We get y' = (1 + t) y t2 2. < /J (t, y, y') = ty' - 2y - t2 must be solved for y'. We get f 2y + t2 y= --. t 5.

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Hence, the velocity is $v(t) = -gt + v0 = -32t + 20$, and the first equation in (3.15) becomes $dx = -gt + v0 = -32t + 20$ dt

Solving by integration, we get $1 x (t) = - gt 2 + v0 t + C2 = - 16t 2 + 20t + C2$. 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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