

## Applied Numerical Methods Matlab Chapra Solution Manual

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(b) The numerical solution can be implemented as (0) 2 19.62 68.1 12.5 (2) 0 9.81 | = ] ] | [ [ v = + – (19.62) 2 6.2087 68.1 12.5 (4) 19.62 9.81 | = ] ] | [ [ v = + – The computation can be continued and the results summarized and plotted as: t v dv/dt 0 0 9.81 2 19.6200 6.2087 4 32.0374 3.9294 6 39.8962 2.4869 8 44.8700 1.5739

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