

HW 3, Due Week 4

2.4: 2, 3, 4, 6, 10, 12, 17 Euler's method

2.5: 3, 4, 5, 6, 10, 12 Improved Euler or Heun

2.6: 3, 4, 5, 6, 10, 12 Runge-Kutta, RK4

Due as a maple/matlab/mathematica computer project:

<http://www.math.utah.edu/~gustafso/s2015/2280/numericalDEproject-S2015.pdf>

All homework listed in one file Here.