

HW 3, Due Week 4

No exercises due, only the computer Numerical DE Project (below),  
which uses the statements from exercises 2.4-6, 2.5-6, 2.6-6.

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

<http://www.math.utah.edu/gustafso/s2017/2280/numericalDEproject-S2017.pdf>

All homework listed in one file [Here](#).