

Homework 4: Recursion

Date Due: 11:59pm, Wed, 2015-03-04

1. **Do Problem 6.1 in Siau and Bayen**
2. **Do Problem 6.2 in Siau and Bayen.**
3. **Do Problem 6.3 in Siau and Bayen.**
Please note that the second condition should read: $if\ m > 0\ and\ n = 0$
4. **Do Problem 6.6 in Siau and Bayen.**
5. **Do Problem 6.8 in Siau and Bayen.**

Deliverables: Submit the following m-files (separately, not zipped) onto Blackboard. **Be sure that the functions are named *exactly* as specified, including spelling and case.**

mySum.m
myChebyshevPoly1.m (watch out for the name)
myAckermann.m
myGoldenRatio.m
myPascalRow.m