HW #7, due October 26th

Chapter 8: 6, 7, 9, 12, 13, 15, 17, 18

Extra Problems for HW #7

Problem 1: As in problem 8.17, the triangle of Stirling numbers of the second kind, $S(n, k)$, can be found on page 288 for $n = 7$. Multiply this matrix by the matrix you found in 8.17. What matrix do you get?