Math 55—Fall 2012 Homework 12

Part I: Not to be handed in.

7.3: 1, 5

Part II: Problems to hand in. One or two problems will be selected for thorough grading and count 10 points each. Others count 2 points each.

7.2: 18 [hint on (b): what happens if n > 7?], 30(a,b)

7.3: 10, 14

Additional Problem: Find the probability of rolling exactly four sixes in ten rolls of a fair six-sided die.