CS 561, HW1

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Due: Sept 5

If you have an older version of the book, check with a friend to make sure you get the right numbers for exercises (the numbers are different for the first and second editions)

- 1. Exercise 3.1-2
- 2. Exercise 3.1-4
- 3. Exercise 3.1-5
- 4. Exercise 3.1-6
- 5. Problem 3-1
- 6. Exercise 4.1-6
- 7. Exercise 4.2-1
- 8. Exercise 4.2-3
- 9. Exercise 4.3-1
- 10. Exercise 4.3-2
- 11. Problem 4-6
- 12. Write and solve a recurrence relation giving the number of integers with no more than n digits that when written in decimal have at least one three in them.