

# Problem Set 2B: Practice Problem Set 2

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MAT 200 - Language, Proof and Logic  
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**NEVER DUE. Do the exercises for your own benefit. Practice makes perfect. On this note, keep in mind that the assignments are mostly for grading purposes and are thus not enough practice. If you have any questions, let me know.**

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**Exercise 0.** Review chapters 6 – 9 from the textbook. Re-read everything thoroughly. Done? Good! You may now move to **Exercise 1**.

**Exercise 1.** Chapter 6, Exercises 6.5 and 6.6.

**Exercise 2.** Chapter 7, Exercise 7.4, 7.6 and 7.7.

**Exercise 3.** Chapter 8, Exercise 8.2 (where  $fg(x)$  means  $f \circ g(x)$ ).

**Exercise 4.** Chapter 9, Exercises 9.1, 9.3 and 9.7.