## Chapter 7B (Inverses and Compositions)

In this unit, you will:

- add, subtract, multiply, and divide functions
- find the compositions of functions
- find the inverse of a function
- find the domain of a function
- determine if 2 functions are inverses

Tentative problems, quizzes, tests, and activities for this unit:

| $7-6$ | Homework | $400-402$ | $2-12$ (even), 13, 15-18,22,24,28,39,42 |
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| $7-7$ | Homework | 410 | $6-28$ (even) omit \#22,37, 40, 41. For all of these problems, <br> state whether each is a function or not and explain. |

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