

Here is a list of what you should be able to do from each section.

Sec. 7.7: 5, 7, 9, 15, 23.

Sec. 8.2: 1, 3, 5, 13, 17, 23, 25

Sec. 8.3: 5, 7, 17, 25, 41

Sec. 8.4: 3, 7, 11, 21

Sec. 8.5: 1, 3, 5, 9, 11, 15

Sec. 10.1: Any odd problem from 1-19; 21 (understand what they mean by this problem)

Sec. 10.2: 9, 13, 17, 23, 25

Sec. 10.3: 1, 7, 9, 13, 15, 21, 23, 31

Sec. 10.4: 1, 3, 9, 21, 25, 33

Sec. 10.5: 1, 5, 7, 17, 19

Sec. 10.6: 1, 3, 7, 9, 13, 15, 35

Sec. 10.7: 1, 3, 7, 9, 13, 15, 21, 27

Sec. 11.1: If you need practice with summation, do the earlier ones. But you should be able to sum geometric series: 29, 31, 33, 35.

Sec. 11.2: 1, 5, 7, 11, 15, 17, 19, 23, 29

Sec. 11.3: 1, 3, 7, 11, 15, 21 (a little tricky), 25, 27

Sec. 11.4: 1, 3, 5, 7, 11, 15, 23, 33

Sec. 11.5: 1, 5, 9, 15, 27, 29 (You don't need $R_n(x)$ here.)

Sec. 11.6: 1, 3, 5, 7, and you can try later odd problems for practice in finding the patterns.