

MAT 162—Suggested Practice Problems from Rogawski (2nd ed)

Exam #1

Section 5.6 #13, 19, 33, 37, 43, 49, 53, 65, 69, 81, 89

Section 6.1 #3, 9, 15, 25, 31, 35, 39

Section 6.2 #1, 5, 11, 13, 25, 27, 29, 33, 45, 49

Section 6.3 #3, 7, 9, 15, 27, 29, 31, 33, 35

Section 6.4 #5, 9, 17, 27, 33, 35, 39, 41

Section 6.5 #1, 3, 17, 18, 19, 20, 29, 33

Section 8.2 #1, 3, 5, 10

Section 8.1 #5, 7, 9, 33, 35, 37

Exam #2

Section 7.1 #1–27 odd

Section 7.2 #3, 15, 23, 35, 47

Section 7.3 #3, 5, 9, 15, 17

Section 7.5 #3, 7, 11, 15, 17, 21, 29, 31, 33, 37

Section 7.6 #1, 5, 7, 9, 11, 13, 17, 19, 25, 54, 55, 61, 63

Section 7.8 #3, 7, 11, 15, 19, 31, 37, 43, 53

Exam #3

Section 10.1 #1, 3, 7, 13, 17–29 odd

Section 10.2 #3, 11, 15, 17, 21, 23, 25, 31

Section 10.3 #1, 3, 5, 7, 11, 15, 19, 21, 23, 25, 31, 35, 39, 41, 45, 51, 53, 57

Section 10.4 #1, 3, 5, 7, 13, 21, 29

Section 10.5 #7, 13, 15, 17, 21, 23, 37, 39, 41, 45, 47, 55

Section 10.6 #1, 3, 7, 9, 13, 15, 23, 25, 29, 33

Final Exam

Section 10.7 #1, 3, 5, 7, 15, 23, 29, 35, 49, 51

Section 8.4 #1, 3, 7, 9, 11, 15, 25, 27