Homework Problems: MyMathLab Problems are Boxed

Homework points are obtained in two ways. Turn in your written solutions to all of the problems on the day it is due for 10 points. Then, receive up to an additional 10 points for completing the MyMathLab problems (they are the boxed problems below) correctly. You have up until the time it is due to try to get the MyMathLab problems correct.

- $\oint 1.1$  Exercises 3, 4, 9, 14, 18, 23, 29, 35, 40, 49, 57, 59, 61, 71
- $\oint 1.2$  Exercises 1, 4, 8, 11, 15, 16, 20, 23, 26, 29, 32, 33, 39, 45, 51
- $\oint 1.3$  Exercises 1 4, 5, 11, 15, 17, 23, 29, 32, 33
- $\oint 1.4$  Exercises 2, 4, 7, 11, 15
- $\oint 2.1$  Exercises 5, 8, 13, 17, 28, 29, 31, 33, 35, 41, 45, 47, 51, 53, 59, 64
- $\oint 2.2$  Exercises 5, 13, 17, 21, 23, 29, 33, 35, 39, 41, 43, 45, 55, 57, 58, 69, 80, 88
- $\oint 2.3$  Exercises 4, 5, 7, 13, 19, 21, 25, 27, 37, 45, 59, 61, 67, 71, 73, 75
- $\oint 2.4$  Exercises 1, 3, 5, 9, 15, 23, 29, 35, 43, 51, 53, 59, 63, 75, 83
- $\oint 2.5$  Exercises 3, 9, 11, 13, 17, 19, 23, 25, 27, 31, 33, 43, 45, 62, 69, 73, 91, 93, 100, 106
- $\oint 2.6$  Exercises 1, 5, 7, 9, 15, 20, 27, 35, 37, 49, 53, 59, 69, 77, 81, 85, 89

## Exam 1

- $\oint 3.1$  Exercises 1, 3, 15, 20, 29, 35, 43 46, 47, 51, 55, 57
- $\oint 3.2$  Exercises 1, 4, 12, 15, 20, 21, 25, 27, 31, 37, 41, 47
- $\oint 3.3$  Exercises 1, 5, 10, 15, 21, 25, 27, 36, 47, 49, 51, 52, 54, 60
- $\oint 3.4 \quad \text{Exercises 1, } 3, 5, \boxed{7, 10, 13}, \boxed{15}, 21, \boxed{23}, 30, 33, 49, 51, \boxed{60}, 61, 65, 66, 67, \boxed{68}, 80, 87, 89 94$
- $\oint 3.5$  Exercises 1, 3, 9, 11, 17, 25, 28, 31, 41

## Exam 2 $\,$

- $\oint 4.1$  Exercises 1, 5, 9, 19, 22, 27, 33, 37, 48, 51, 53, 56, 61, 65, 85
- $\oint 4.2$  Exercises 1, 3, 8, 13, 15, 17, 19, 21, 27, 36, 40, 45, 51, 58, 63, 66
- $\oint 4.3$  Exercises 2, 5, 9, 11, 15, 21, 23, 29, 30, 35, 37, 45, 50, 52, 64, 67
- $\oint 4.4 \quad \text{Exercises 2, } 5, 13, 20, 26, 28, 30, 37, 40, 42, 48, 50, 53, 58, 66, 70, 74, 80, 82, 88, 92, 94, 96 97, 102$
- $\oint 4.5$  Exercises 2, 5, 11, 14, 18, 20, 24, 29, 33, 36, 39, 43, 52, 66, 68
- $\oint 4.6$  Exercises 4, 5, 9, 12, 17, 24, 26, 33, 36, 42, 44, 47, 50, 54, 60, 66, 67

## Exam 3

- $\oint 5.1$  Exercises 2, 5, 16, 22, 25, 30, 36, 37, 50, 51, 56, 67, 78
- $\oint 5.2$  Exercises 1, 4, 9, 16, 21, 24, 27, 36, 42, 45, 54, 60, 65
- $\oint 5.3$  Exercises 2, 7, 9, 12, 13, 16, 17, 19, 21, 24, 27
- $\oint 5.4$  Exercises 1, 3, 5, 7, 10, 12, 14, 17, 18
- $\oint 5.5$  Exercises 1, 4, 9, 12, 14, 18, 21, 26, 29, 36, 38, 45, 54, 60, 67, 77

## Exam 4

- $\oint 6.1$  Exercises 3, 6, 7, 12, 15, 26, 31, 36, 39, 41, 43, 48
- $\oint 6.2$  Exercises 2, 7, 14, 22, 25, 28, 29, 34, 35, 43, 48
- $\oint 6.3$  Exercises 3, 6, 9, 12, 14, 17, 23, 30, 34, 41, 46, 58
- $\oint 6.4$  Exercises 1, 4, 7, 9, 12, 13, 18
- $\oint 6.5$  Exercises 2, 3, 6, 12, 15, 18, 21, 25, 29, 34, 38, 39, 46

Exam 5

∮ 7.1	Exercises 4, 5, 12, 15, 19, 25, 28, 29, 34, 37, 42, 44, 48
∮ 7.2	Exercises 1, 4, 5, 8, 13, 16
∮7.3	Exercises 4, 10, 16, 23, 26, 29, 32, 35, 42, 43, 48, 51, 56, 66, 70
∮7.4	Exercises 2, 7, 10, 12, 15, 22, 25, 28, 36, 52, 45, 54, 58, 62, 65
∮ 7.5	Exercises 2, 5, 10, 12 13, 16, 20, 23, 30, 33, 40, 43, 50, 54, 60, 66, 70, 82
∮7.6	Exercises 2, 6, 12, 17, 20, 23, 26, 28, 33, 36, 38, 44, 47, 50, 54, 60, 63

Final Exam