

MATH 017: APPLICATIONS OF MODERN MATHEMATICS

HOMEWORK ASSIGNMENTS

FALL 2012

HW 1- Due Mon 9/3: Ch1 Exercises (pg29): 2, 3, 11, 13, 15, 17, 23

HW 2- Due Mon 9/17: Ch1 Exercises: 41, 52, 55; Ch 2 Exercises: 1, 4, 7, 13

HW 3- Due Wed 9/26: Ch2 Exercises: 15, 21, 22; Ch 3 Exercises: 5, 15

HW 4- Due Fri 10/5: Ch3 Exercises: 23, 31, 43, 48, 53, 59

HW 5- Due Fri 10/12: Ch4 Exercises 1, 3, 11, 13, 19, 23, 25

HW 6- Due Wed 10/31: Ch10 Exercises 2, 4, 13, 19, 22, 25, 28, 32, 35

HW 7- Due Fri 11/9: Ch10 Exercises 39, 47, 55(in part c compute total number of cases from 2000 to 2015), 63, 71, 73A, 77

HW 8 - Due Fri 11/16: Ch14 Exercises: 11, 15A, 16A, 23, 41, 45, 50, 55