MATH-2010: Multivariable Calculus and Matrix Algebra

Suggested Problems

Exercises From the Calculus Text (Rogawski, et al, 4th Edition):

Section 14.3: 17, 25, 35, 45, 55, 65, 69

Section 14.4: 3, 7, 11, 13, 19, 21, 33

Section 14.5: 7, 17, 29, 33, 35, 41, 47, 55

Section 14.6: 5, 7, 13, 19, 29, 41

Section 14.7: 3, 11, 17, 51, 57, 59

Section 14.8: 5, 13, 18, 22, 35

Section 15.1: 19, 30, 33, 39, 47

Section 15.2: 5, 7, 23, 29, 44, 45

Section 15.3: 3, 11, 15, 21, 23

Section 15.4: PQ2, PQ3, 9, 19, 21, 31, 45

Section 16.1: 27, 45, 51

Section 16.2: 13, 15, 21, 27, 31, 39, 55

Section 16.3: 5, 11, 19, 25, 29

Section 17.1: 3, 9, 11, 15, 28, 29, 43