

Spring 2025 Math 234 - Advanced Calculus II Exercise List

FOL: Folland, *Advanced Calculus*, 2nd (online) edition

BUCK: Buck, *Advanced Calculus*, 3rd edition

THOM: Thomas, Weir, Haas, *Thomas' Calculus*, 12th edition

w1.1 FOL: 4.1.3,5,7

w1.2 FOL: 1.8.1-5

w1.3 BUCK: 2.3.1,2,5

w2.1 FOL: 4.2.1-6

w2.2 BUCK: 4.2.1-17

w2.3 THOM: 5.4.63-65

w4.1 THOM: 15.2.13-56; 15.3.13-22; 15.5.1-48

w6.1 FOL: 4.4.(1-11),12,13,14,15

w6.2 FOL: 4.6.1-6,8,9

w6.3 THOM: 15.8.1-24

w8-11 FOL: 5.1.1,2,4,5,6 / 5.2.1-6 / 5.3.1-8 / 5.5.1-6 / 5.7.1-8