

LE 200 Homework #1

Please show all details of your solutions.

1. Kreyszig's Advanced Engineering Mathematics 10th edition section 7.2 11-20 (choose 3 problems) (From now on, use "Kreyszig's" followed by section in short)
2. Kreyszig's 7.3 1-3 (1), 4-12 (2), 13-14 (1)
3. Kreyszig's 7.3 17-23 (2)

NOTE: Use Gauss elimination, row echelon, reduced row echelon for 2, 3