

Assignment for Exercises on Basis, Dimension and Rank

Page 314 Section 6.4 in the text

#2a, b, c, 6, 8b, 17a, 18a, c, 19b, 20a, 31, 32, 33

Page 338, Section 6.6 #5a, 6a, 13, 14 (for 13 & 14, just compute $\text{rank}(A)$ and determine the dimension of the null space of A)