

## Problem Set 4: Elementary Matrices and Row Reduction Due Thursday, July 14th

From FIS, 3rd edition:

- p. 142, #2, #7
- p. 155, #2dg
- p. 156, #3, #6e
- p. 157, #14, #15

*Extra Credit:*

- p.158, #21. *Hint:* Think of this problem in terms of linear transformations, and keep in mind the solution of the extra credit from HW #2 (which is on the web now).