

LINEAR ALGEBRA: HOMEWORK 3

The problems are listed from the textbook.

Textbook. *Introduction to Linear Algebra* by L.W. Johnson, R.D. Riess and J.T. Arnold (5th edition).

PROBLEMS TO PRACTICE

§1.5: 8, 14, 18, 22, 42, 48, 62, 68.

§1.6: 4, 7, 11, 13, 14, 41, 42.

§1.9: 1, 7, 9, 17, 19, 21, 23, 27, 28, 35, 39, 41.

PROBLEMS TO SUBMIT

§1.5: 48, 62, 68.

§1.6: 4, 14, 42.

§1.9: 7, 19, 28, 39.