

LINEAR ALGEBRA: HOMEWORK 7

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

§5.2: 1, 2, 3, 6, 9, 10, 19, 25, 29, 31, 33, 36.

§5.3: 1, 3, 4, 5, 9, 11, 13, 19, 23, 25, 27, 28, 29, 31.

§5.4: 1, 3, 4, 5, 9, 10.

PROBLEMS TO SUBMIT

§5.2: 2, 10, 19, 29.

§5.3: 5, 13, 19, 27.

§5.4: 4, 9.