

Math 550 – Linear Algebra (Term 131)

Homework

Textbook: Linear Algebra, by K. Hoffman – R. Kunze, 2nd edition.

HW1 _____

Exercise 1 Page 39
Exercise 4 Page 48
Exercise 9 Page 49
Exercise 1 Page 54
Exercise 7 Page 55

HW2 _____

Exercise 07 Page 73
Exercise 03 Page 83
Exercise 12 Page 96
Exercise 13 Page 106
Exercise 08 Page 116

HW3 _____

Exercise 4 Page 189
Exercise 3 Page 198
Exercise 2 Page 213
Exercise 9 Page 219
Exercise 1 Page 225

HW4 _____

Exercise 2 Page 230
Exercise 7 Page 231
Exercise 9 Page 242
Exercise 3 Page 250
Exercise 6 Page 250

HW5 _____

Exercise 9 Page 276
Exercise 9 Page 289
Exercise 10 Page 299
Exercise 6 Page 309
Exercise 8 Page 317

HW6 _____

Exercise 5 Page 366
Exercise 9 Page 367
Exercise 3 Page 373
Exercise 6 Page 373
Exercise 9 Page 378