

Math 4457
September 19, 2005

Homework Assignment # 2

Exercises: 1.5.12, 1.5.18, 1.5.24 (e), 1.5.31 (e), 1.7.1 (b),
1.7.16, 1.7.21 (b), 1.7.22 (b), 1.7.24, 1.8.1 (b,c), 1.8.2 (f), 1.8.5,
1.8.7 (c,i), 1.8.10.

Due: Monday, September 26

Text: P.J. Olver and C. Shakiban, *Applied Linear Algebra*, Prentice–Hall, Inc., Upper Saddle River, N.J., 2005.