## Math 250-C Introduction to Linear Algebra with MATLAB

Text: Spence, Insel \& Friedberg Elementary Linear Algebra: A Matrix Approach ISBN \# 0-13-716722-9, Prentice-Hall, Upper Saddle River, NJ 07458

## Section Suggested Homework Problems

$1.1 \quad 1,3,5,7,9,35,39,45,46$
$1.21,3,11,13,15,17,21,22,23,25,29,31,33,35,36,37,39,40,41,42$
$1.31,3,5,7,9,11,19,21,23,25,27,29,31,33,35,37,39,45$
$1.41,3,5,7,9,13,15,19,21,25,27,29,31,35,44-46,51-62$
$1.6 \quad 1,3,5,9,11,13,15,17,19,21,23,25,31,35,42,45$
$1.7 \quad 1,3,5,7,9,11,13,17,21,23,25,27,29,33,39,40,41$
$2.1 \quad 1,5,7,9,11,13,15,17,19,21,22,23,24,25,27,29,31$
$2.3 \quad 1,3,5,7,11,13,15,21,29,31,33,41$
$2.4 \quad 1,3,5,7,11,15,17,19,25,27,30$
$2.5 \quad 3,5,7,9,10,11,12,13,14,15,19$
$3.11,3,5,7,9,11,14,15,17,19,21,25,31,33,37,39,41,43$
$3.21,3,5,7,11,15,21,25,39-45$
$4.1 \quad 1,3,5,9,11,13,15,19,21,23,25,27,29,31,33,36,37,38,42$
$4.2 \quad 1,3,4,5,7,9,11,13,15,27,29$
$4.31,3,5,7,9,11,13,15,37-42,47$
$5.13,7,13,17,21,39,42,43,44,45,48$
$5.21,3,5,9,13,15,17,21,23,25,27,41,45,47,51,52$
$5.31,3,7,9,11,13,15,17,19,23,25,27,29,33,35,37,39,45,51,52,53$
$5.5 \quad 3,5,7,9,13,15,21,23$
6.1 $1,3,5,7,9,11,13,17,21,23,25,30-35,49,52$
$6.2 \quad 1,3,5,7,9,13,15,17,19,21,23,27$
$6.31,3,5,7,9,13,15,17,21,26-35,42$
$6.43,5,7,9,11,22$
$6.51,3,5,13,17,19$

