

**Math 221, Lecture 08/16, Fall 2004.**  
**Recommended Problems from text: Elementary Linear Algebra, 2<sup>nd</sup> Edition,**  
**W. Keith Nicholson.**

<b>Section:</b>	<b>Page:</b>	<b>Questions:</b>
1.1	9-10	4,6,7,8
1.2	20-21	1,3,4,8,9,14
1.3	25-26	1,4,7,8
1.4	36-37	1,2,4,7,8,10,11,12,13,15,19, 22,25
1.5	47-48	1,2,4,5,6,7,8,9,12,13,15,16,18,20, 22,23,24,28
1.6	54-55	1(a),3(b),9, 12
2.1	80-81	1,3,5,8,11,12,14,15
2.2	88-89	4,5,6,7,8,10,11,12,14,15
2.3	99-100	1,2,4,5,6,7,9,11,12,13,14,15,16,1 7,19,20
2.5	118-120	2,3,4,7,8,11,12,13,14,17,18,19,20 ,21,22,23,24,26
3.1	141-142	2,3,5,7,8,9,10,12,14,17
3.2	148-149	2,5,8,11,16,18,19,20,22,24
3.3	158-159	2,4,6,9,10,13,15,17,18,19a),20b)
3.4	173-174	1,2,4,5,6,7,8,10,12,13,18,19
3.5	179-180	2,4,6,7,9,10