

# Linear Algebra Assignments

## Chapters 6, 7, & 8

Name: \_\_\_\_\_

Per.: \_\_\_\_\_

For each section, self-grade for completion. Note the value of each section. (You may use  $\frac{1}{2}$  points.) I trust that you will give an honest evaluation of your own work. *Assignments are subject to change. Any changes will be announced in class. Don't hesitate to try more problems for additional practice.*

_____/2	6.1	Notes
_____/8	6.1	Exercises #2ad, 3a, 4a, 6, 7, 9, 11, 14, 15a, 16ad, 17, 24, 28a, 32
_____/2	6.2	Notes
_____/8	6.2	Exercises #2, 3e, 4a, 6b, 11b, 13ac, 14, 16ac, 18, 20, 24b, 31a, 33-35
_____/2	6.3	Notes
_____/8	6.3	Exercises #5, 6, 8, 9a, 11, 13ab, 15, 16a, 17a, 19, 20, 24ad, 31, 37
_____/2	6.5	Notes
_____/8	6.5	Exercises #2, 3, 5c, 6b, 7b, 10, 11, 12, 13, 14, 25, 26, Prove Thm. 6.5.2

### Quiz #5 (6.1 - 6.5)

_____/2	7.1	Notes
_____/8	7.1	Exercises #(1-3)af, (4-6)af, (7, 8, 9)a, 10, 11, 20, 21, 22, 23a, 24, 25
_____/2	7.2	Notes
_____/8	7.2	Exercises #1, 2, 5, 13, 15, 18, 25, 26, Read 27, Read 28
_____/2	7.3	Notes
_____/8	7.3	Exercises #1aef, 2-9, 12, 14
_____/2	8.1	Notes
_____/8	8.1	Exercises #1, 3, 4, 5, 7, 8, 10, 12, 15, 16, 18, 19, 22, 24a, 25, 31, 32
_____/2	8.2	Notes
_____/8	8.2	Exercises #1, 2, 3, 4, (7, 8, 9)b, 5, 6, (7, 8, 9)c, 12, 14, 16-18, 21, 24-29

\_\_\_\_\_ **Total** (90 points)

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Verified By: \_\_\_\_\_  
Print Signature