

Practice problems

1. §3.3, exercise 27
2. §3.3, exercise 71
3. §3.4, exercise 46
4. §3.4, exercise 54
5. §3.4, exercise 76
6. True/false problems at the end of chapter 3: 1,2,5,6,8,15,20,29,36,48

All exercises are from Bretscher's *Linear Algebra with Applications* (fourth ed.) unless otherwise noted.