

PROBLEM SET 9 (DUE: APR 10, WED)

1. Do Exercise 4.3.11. in [OS18].
2. Do Exercise 4.3.16. in [OS18].
3. Do Exercise 4.3.19. in [OS18].
4. Do Exercise 4.3.26. in [OS18].
5. Do Exercise 4.3.28. in [OS18].
6. Do Exercise 4.3.34.(a) in [OS18].

— More Exercises Suggestions (these are not a part of homework): 4.3.3, 4.3.4, 4.3.10, 4.3.14, 4.3.17, 4.3.18, 4.3.23, 4.3.32, 4.3.34

REFERENCES

- [OS18] Olver, P. J. and Shakiban, C., *Applied Linear Algebra*, 2nd ed., Undergraduate Texts in Mathematics, Springer, 2018.