Math, Problem Set #3, Finite-dimensional Spectral Theory

OSM Lab, Jan Ertl

Due Monday, July 9 at 6:00pm

- 1. Exercises from Chapter 4.
 - $\bullet \ \ 2, \ 4, \ 6, \ 8, \ 13, \ 15, \ 16, \ 18, \ 20, \ 24, \ 25, \ 27, \ 28, \ 31, \ 32, \ 33, \ 36, \ 38$

References

• Humpherys, Jeffrey, Tyler J. Jarvis, and Emily J. Evans, Foundations of Applied Mathematics, Volume I: Mathematical Analysis, 2017. SIAM, Philadelphia, PA.