

# [MATH2605] Practice Problems 11

## **Chapter 3, Section 4**

Exercises 4.1, 4.2, 4.3, 4.4

## **Chapter 3, Section 5**

Exercises 5.1, 5.2, 5.3, 5.4 (Refer to the section 5 or the homework 8 for the low-rank approximation.)  
Exercises 5.5.