## 2022-23 MATH2048: Honours Linear Algebra II Homework 11

Due: 2022-12-02 (Friday) 23:59

For the following homework questions, please give reasons in your solutions. Scan your solutions and submit it via the Blackboard system before due date.

- 1. Sec. 6.4 Q7
- 2. Sec. 6.4 Q8
- 3. Sec. 6.4 Q9
- 4. Sec. 6.4 Q10
- 5. Sec. 6.4 Q11

The following are extra recommended exercises not included in homework.

- 1. Sec. 6.4 Q12
- 2. Sec. 6.4 Q14
- 3. Sec. 6.4 Q16