- 1. **HW1 2.2** #text #solution
- 2. **HW3 6.1** #text
- 3. **HW4 6.2** #text #solution
 - (a) #23 refers to 1.2 ex5
- 4. **HW5 6.3** #text
 - (a) #12 refers to 6.2 exercise 13(c) $W = (W^{\perp})^{\perp}$
- 5. **HW6 6.4** #text #solution
 - (a) #8, refer to 5.4 ex24
 - (b) #9, refer to 6.3 ex 12
 - (c) #15, refer to 6.6 ex10
- 6. **HW7 7.1 7.2** #text #solution
 - (a) #7.f, refer to 5.4 ex 24
- 7. **HW8 7.2** #text #solution
- 8. **HW9 6.6** #text #solution
- 9. **HW10 6.5** #text #solution
 - (a) **16** refer to #6.2.23 refer to #1.2 example 5