

# In-Class Exercises Wednesday Week 2

## MATH250: Discrete Mathematics

### **Exercise 1.**

Exercise 2 from Friday, Week 1: Write the proof of Problem 2.6 from the text.

### **Exercise 2.**

Exercise 5 from Friday, Week 1: Problem 2.21 from the text.

### **Exercise 3.**

Problem 3.2 from the text.

### **Exercise 4.**

Problem 3.4 from the text.

### **Exercise 5.**

Problem 3.5 from the text.

### **Exercise 6.**

Problem 3.8 from the text.

### **Exercise 7.**

Problem 3.10 from the text.