

## MA 519: Homework 3

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### Problem 3.1

Solution. ►



### **Problem 3.2**

**Solution.** ►



### Problem 3.3

Solution. ►



### Problem 3.4

Solution. ►



### Problem 3.5

Solution. ►



### Problem 3.6

Solution. ►





### Problem 3.7

Solution. ►



### Problem 3.8

Solution. ►



### Problem 3.9

Solution. ►



**Problem 3.10**

**Solution.** ►



### Problem 3.11

Solution. ►



**Problem 3.12**

**Solution.** ►



**Problem 3.13**

**Solution.** ►



**Problem 3.14**

**Solution.** ►





**Problem 3.15**

**Solution.** ►



**Problem 3.16**

**Solution.** ►



**Problem 3.17**

**Solution.** ►

