

## M362K Homework Assignment #10

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Please, provide your complete solutions to the following problems. Final answers only, even if correct will earn zero points for those problems.

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**Problem 10.1.** ( $3 \times 5 = 15$  points) Solve Problem **3.4.2** from the textbook (p.217).

**Problem 10.2.** ( $3 \times 5 = 15$  points) Solve Problem **3.4.4** from the textbook (p.218).

**Problem 10.3.** ( $4 \times 5 = 20$  points) Solve Problem **3.4.5** from the textbook (p.218).