## **Homework 4 Answers**

Please be sure to clearly show your work in the solutions that you submit. Your approach is much more important than obtaining the correct numerical answer.

**Problem 3.2:** 4 V

**Problem 3.15:** 8 A

**Problem 3.17:** 1.41 V

**Problem 3.20:** 0.151 A

**Problem 3.22:** 120 W

**Problem 3.28:** -1.75 A

**Problem 3.35:** 1.41 V

**Problem 3.40:** 0.6 A