

**Purpose and Directions:** Write up full solutions to each of these problems to build your written mathematical communication skills. These problems will be presented in class on the due date by members of the class to build our oral mathematical communication.

**Logistics:** You must staple all pages of your homework together, label each question, and include your name. Unstapled collections of paper or papers with frilly edges will not be accepted. You do not need to include this page with the assignment but you are welcome to.

**Source:** All of these problems are located in the online text by Rasmussen.

- Section 6.3: 17, 18, 19, 20, 25, 26
- Section 6.4: 1, 2, 9, 10, 13, 14
- Section 7.1: 13, 14, 23, 24, 31, 32
- Section 7.2: 6, 10, 20, 22, 26, 36, 44