

## Mathematics 300 Homework, September 4, 2024.

**Problem 1.** For more practice on finding converses and contrapositives also taking negations of implications in the problems for section 2.3 on pages 48 and 49 do problem 1 and 2 (some of these are repeats).

**Problem 2.** For the topic we have just started, that is quantifiers read Section 2.4 (pages 63–68). Do problems 1, 2, 3, 4, and 5. On the quiz you will have to take the negation of some English sentences that have quantifiers.