

MATH 109, WINTER 2020

MATHEMATICAL REASONING, HW 3

**Due Friday January 31st at noon in Woonam Lim's APM basement box #2.**

**From the book by Chartrand, Polimeni, and Zhang:**

- Exercises (Section 2.3, page 45):  
*2.16, 2.18*
- Exercises (Section 2.4, pages 47–49):  
*2.20*
- Exercises (Section 2.5, page 52):  
*2.30, 2.32*
- Exercises (Section 2.6, pages 56–57):  
*2.38, 2.40*
- Exercises (Section 2.8, pages 61–62):  
*2.56*
- Exercises (Section 2.10, pages 73–75):  
*2.72, 2.78*