Lesson 03/26 Wednesday, March 25, 2020

The assigned problems were:

- Chapter 12 # 38, 44, 49
- Chapter 13 # 29, 41, 48, 55
- Chapter 14 # 28, 32, 39, 47, 50, 52
- Chapter 15 # 12, 38, 63
- Chapter 16 # 2, 13, 14, 15, 27, 32
- Chapter 17 # 7, 8, 10, 16, 29, 32
- Chapter 18 # 2, 3, 6, 8, 20, 31

Review the document RCatx0326.pdf for solutions to a few of the previous problems.

Select two of the problems that I have *not* written a solution for. Typeset a solution in  $\mathcal{AMS}$  LATEX. Compile your solutions into a .pdf. Email them to me before the end of the weekend.

The following website has a short guide to  $\mathcal{AMS}$  LATEX. The source code and the compiled pdf are there, so you can compare them. If you get stuck on any command, just ask.

Short Math Guide

After you have read this, please fill out the Google Forms checkin:

0326 Category Theory Checkin