COL 202 Discrete Mathematics

Diwali 2023

Tutorial 4

This week (21-25 August) we will not have any tutorials. Here are some exercises - feel free to discuss them on Piazza.

- 1. Reading Exercise: Fast exponentiation (Section 6.3.1 in LLM Book)
- 2. Solve problems 6.2, 6.3, 6.4, 6.6 6.7 from LLM Book
- 3. Check out induction puzzles: https://pi.math.cornell.edu/~mec/2008-2009/ABjorndahl/
 - 4. Watch: 3Blue1Brown on visual proofs
 - 5. Revise your set theory basics for next week: Read Chapter 4 in the LLM Book