Source: [KBe2020math530index]

1 | Emphasize

- · The more you participate, the more you will get out of this
- · Learn how to communicate mathematics
 - · Read and write proofs
 - · Convince yourself and others what is true.

Course Notes

- · Use the chat box.
- Textbook
 - · Introductory math writing
 - · Math text but author tries to make it understandable
- Discussion
 - · What is linear algebra
 - · Good for understanding data
 - Study of Matrices
 - · Many applications, including systems of equations
 - Why is it called that [KBe2020math530]-flo-linalg_etymology
 - What is a number? [KBe]-2020math530-flo-numbers
- · Math as a game
 - Rules
 - · some sets of rules don't work together
 - · some sets of rules work but they are boring
 - · we use the rules we do because they lead to interesting properties
 - definitions are important

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