

Math 110B

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These are my lecture notes for Math 110B (Algebra), which is the second course in Algebra taught by Nicolle Gonzales. The textbook for this class is *Abstract Algebra: An Introduction, 3rd edition* by Hungerford.

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1 Jan 3, 2022

Algebra \rightarrow study of mathematical structure.

Rings \leftrightarrow "numbers" \mathbb{R}

1.1 Groups