MATH 165
Linear Algebra & Diff. Equation
Final
Notes with Examples

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Contents

Chapter 1

Linear Transformations

1.1 Lecture 19:

This lecture covers:

- *6.1 Definition of Linear Transformations*

- *6.2 Transformations of $\mathbb{R}^2$*

- *6.3 The Kernel and Range of a Linear Transformation*