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This chapter explains the basic concepts that form the fundamental basis for linear algebra. It describes some of the most useful elementary matrices: square matrix, upper triangular matrix, lower triangular matrix, diagonal matrix, and identity matrix.

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Matrix Representation of a Linear Transformation 193
Answer Key 203. PREFACE 5. Preface. Linear algebra has evolved as a branch of mathematics with wide range of applications to the natural sciences, to engineering, to computer sciences, to management and social sciences, and more.

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The mathematics in this matrix algebra course is at the level of an advanced high school student, but typically students would take this course after completing a university-level single variable calculus course. There are no derivatives and integrals in this course, but student's are expected to have a certain level of mathematical maturity.

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