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Algebra (from Arabic "al-jabr", literally meaning "reunion of broken parts") is one of the broad parts of mathematics, together with number theory, geometry and analysis. In its most general form, algebra is the study of mathematical symbols and the rules for manipulating these symbols; it is a unifying thread of almost all of mathematics. It includes everything from elementary equation solving ...

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Course Notes -- J.S. Milne

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REDUCE User's Manual Version 3.8 Anthony C. Hearn Santa Monica, CA, USA Email: reduce@rand.org February 2004

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The first version of these notes was written for a first-year graduate algebra course. As in most such courses, the notes concentrated on abstract groups and, in particular, on finite

J.S. Milne

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