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*economics,
business and
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with linear algebra
and matrix theory,
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the techniques of
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detail. Integration, differential and difference equations are considered in subsequent chapters. Uniquely, the book also features a discussion of statistics and probability, including a study of the key

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basics of economic
theory-building.
Starting from set
theory it
thoroughly
discusses linear
and non-linear
functions,
differential
equations,
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necessary*

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theoretical constructs for building sound economic models. The authors also present a solid introduction to linear optimisation and game theory using production systems. A detailed discussion on market equilibrium, in particular on

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Nash Equilibrium, and on non-linear optimisation is also provided.

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*Mathematics and
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Mathematics For
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*Mathematics for
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An Introductory
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Focuses on two key
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components of
microeconomics -
optimization subject
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familiarity with
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well as a
basic
understanding
of
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