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The goal of these

notes is to provide a

fast introduction to

symplectic geometry

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for graduate students
with some knowledge
of differential
geometry, de Rham
theory and classical
Lie groups. This text
addresses
symplectomorphisms,
local forms, contact
manifolds, compatible
almost complex
structures, Kaehler
manifolds,
hamiltonian

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mechanics, moment
maps, symplectic
reduction and
symplectic toric
manifolds. It contains
guided problems,
called homework,
designed to
complement the
exposition or extend
the reader's
understanding. There
are by now excellent
references on

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symplectic geometry, a subset of which is in the bibliography of this book. However, the most efficient introduction to a subject is often a short elementary treatment, and these notes attempt to serve that purpose. This text provides a taste of areas of current research and will

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prepare the reader to explore recent papers and extensive books on symplectic geometry where the pace is much faster. For this reprint numerous corrections and clarifications have been made, and the layout has been improved.

This is a challenging problem-solving book

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in Euclidean geometry, assuming nothing of the reader other than a good deal of courage.

Topics covered included cyclic quadrilaterals, power of a point, homothety, triangle centers; along the way the reader will meet such classical gems as the nine-point circle, the

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Simson line, the symmedian and the mixtilinear incircle, as well as the theorems of Euler, Ceva, Menelaus, and Pascal. Another part is dedicated to the use of complex numbers and barycentric coordinates, granting the reader both a traditional and

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computational
viewpoint of the
material. The final
part consists of some
more advanced
topics, such as
inversion in the plane,
the cross ratio and
projective
transformations, and
the theory of the
complete
quadrilateral. The
exposition is friendly

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and relaxed, and accompanied by over 300 beautifully drawn figures. The emphasis of this book is placed squarely on the problems. Each chapter contains carefully chosen worked examples, which explain not only the solutions to the problems but also describe in close

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detail how one would
invent the solution to
begin with. The text
contains a selection of
300 practice problems
of varying difficulty
from contests around
the world, with
extensive hints and
selected solutions.
This book is
especially suitable for
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national or

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international
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olympiads or for
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method and
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which, for the
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produces short
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The
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classical
principles, this
book is intended
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course in
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geometry and
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develops all the
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followed by
rigorous
explanation and
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central.**

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a result and**

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explicit calculations show how the constructions of scheme theory are carried out in practice.

What are the key ideas that underpin learning from experience? How do we learn from experience? How does context and

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**purpose influence
learning? How does
experience impact on
individual and group
learning? How can
we help others to
learn from their
experience? "Using
Experience for
Learning" reflects
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informal and formal learning, whether it be applied for course credit, new forms of learning in the workplace, or acknowledging autonomous learning outside educational institutions. It also emphasizes the role of personal experience in

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natural parts.
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overview
including a
brief history
of Geometry,

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Surfaces, and reasons to study Non-Euclidean Geometry. Chapters 2–7 contain the core mathematical content of the text, following the ErlangenProgram, which

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