Geometry: An Investigative Approach (Innovative)

O'Daffer, Phares G.

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Geometry An Investigative Approach Addison Wesley Innovative Series

Phares G. O'Daffer

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Geometry: An Investigative Approach Phares G. O'Daffer,1977 Geometry Phares G. O'Daffer, Stanley R. Clemens, 1976 A Course in Modern Geometries Judith N. Cederberg, 2013-03-09 A Course in Modern Geometries is designed for a junior senior level course for mathematics majors including those who plan to teach in secondary school Chapter 1 presents several finite geometries in an axiomatic framework Chapter 2 continues the synthetic approach as it introduces Euclid's geometry and ideas of non Euclidean geometry In Chapter 3 a new introduction to symmetry and hands on explorations of isometries precedes the extensive analytic treatment of isometries similarities and affinities A new concluding section explores isometries of space Chapter 4 presents plane projective geometry both synthetically and analytically The extensive use of matrix representations of groups of transformations in Chapters 3.4 reinforces ideas from linear algebra and serves as excellent preparation for a course in abstract algebra The new Chapter 5 uses a descriptive and exploratory approach to introduce chaos theory and fractal geometry stressing the self similarity of fractals and their generation by transformations from Chapter 3 Each chapter includes a list of suggested resources for applications or related topics in areas such as art and history The second edition also includes pointers to the web location of author developed guides for dynamic software explorations of the Poincar model isometries projectivities conics and fractals Parallel versions of these explorations are available for Cabri Geometry and Geometer's Sketchpad Judith N Cederberg is an associate professor of mathematics at St Olaf College in Minnesota Instructor's guide to accompany Geometry Phares G. O'Daffer, Stanley R. Clemens, 1976

American Book Publishing Record, 1976 National Union Catalog ,1978 **National Union Catalog** Library of Congress.1979 Includes entries for maps and atlases **Concepts & Images** Arthur Loeb, 2012-12-06 1 Introduction 1 2 Areas and Angles 6 3 Tessellations and Symmetry 14 4 The Postulate of Closest Approach 28 5 The Coexistence of Rotocenters 36 6 A Diophantine Equation and its Solutions 46 7 Enantiomorphy 57 8 Symmetry Elements in the Plane 77 9 Pentagonal Tessellations 89 10 Hexagonal Tessellations 101 11 Dirichlet Domain 106 12 Points and Regions 116 13 A Look at Infinity 122 14 An Irrational Number 128 15 The Notation of Calculus 137 16 Integrals and Logarithms 142 17 Growth Functions 149 18 Sigmoids and the Seventh year Trifurcation a Metaphor 159 19 Dynamic Symmetry and Fibonacci Numbers 167 20 The Golden Triangle 179 21 Quasi Symmetry 193 Appendix I Exercise in Glide Symmetry 205 Appendix II Construction of Logarithmic Spiral 207 Bibliography 210 Index 225 Concepts and Images is the result of twenty years of teaching at Harvard's Department of Visual and Environmental Studies in the Carpenter Center for the Visual Arts a department devoted to turning out students articulate in images much as a language department teaches reading and expressing one self in words It is a response to our students requests for a handout and to l our colleagues inquiries about the courses Visual and Environmental Studies 175 Introduction to Design Science YES 176 Synergetics the Structure of Ordered Space Studio Arts 125a Design Science Workshop Two Dimension al Studio Arts 125b Design Science Workshop

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