Record Series Number

The materials listed in this document are available for research at the University of Illinois Archives. For more information, email illiarch@illinois.edu or search http://www.library.illinois.edu/archives/archon for the record series number.

10/13/810 Education Committee on School Mathematics High School Mathematics Textbooks, 1955-68

Box 1:

Beberman, M., and Vaughan, H.E. High School Mathematics: Course 1. (Boston: D.C. Heath and Company, 1964).

Course 2: <u>Plane Geometry with Appendices on Logic and Solid Geometry</u>. (Boston: D.C. Heath and Company, 1965).

Schor, Harry and Meng, Gloria, <u>Homework Exercise from Teaching Guide for Elementary Algebra</u>. (University of Illinois, 1968).

High school mathematics texts, Units 1-4, student's edition, 1959

Unit 1, Arithmetic of Real Numbers

Student's edition, 1960

Teacher's edition, 1959; 1960

Unit 2, Generalizations and Algebraic Manipulation

Student's edition, revised, 1962

Teacher's edition, 1959; 1960

Unit 3, Equations and Inequations, teacher's edition (first course), 1955

Teacher's edition, 1959

Unit 4, Ordered Pairs and Graphs

Teacher's edition (first course), 1956 1959

Box 2

Unit 5, Relations and Functions

Student's edition, 1960

Teacher's edition, 1960 (teacher's pages only)

Unit 6, Geometry

Student's edition, 1960

Teacher's edition, 1960 (teacher's pages only)

Unit 7, Mathematical Induction

Student's edition, 1961

Teacher's edition, 1961 (teacher's pages only)

<u>Box 3</u>:

Unit 8, Sequences

Student's edition, 1961

Teacher's edition, 1961

Unit 9, Elementary Functioning

Student's edition, 1962

Teacher's edition, 1962

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Fourth course, Unit 1, Trigonometry, 1956-57 Unit A, The Geometry of Parallels, 1959-60 Indirect Measurement, ca. 1969 High school mathematics, experimental programmed edition

Comparative Studies of Principles for Programming Mathematics in Automated Instruction

Parts: 41, 42, 43 (1962) 61, 62, 62B (1963)

<u>Box 4</u>:

High school mathematics (continued)

Comparative Studies of Principles for Programming Mathematics in Automated Instruction (continued)

Parts: 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 110.5, 111, 112, 113, 114, 114.5, 115, 116 (1962) 901, Solid Geometry (1963)