

The Pythagorean Proposition

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The Pythagorean Proposition

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The Pythagorean Proposition by Elisha S. Loomis

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Elisha Scott Loomis - The Pythagorean Proposition (2nd ed ...

Elisha Scott Loomis. Photograph taken 1935. The book The Pythagorean Proposition by E. S. Loomis, the second edition of which was published in 1940, is a collection of 370 different proofs of the Pythagorean theorem. The proofs include those given by Euclid, by Bhaskara (the Indian mathematician) by the Chinese, by modern mathematicians such as Legendre, Leibniz, and Huygens, by a former president of the United States (James Garfield), and several proofs discovered by high school students.

The Pythagorean Proposition by Elisha Scott Loomis (Math Lair)

The Pythagorean Proposition, Classics in Mathematics Education Series. This book is a reissue of the second edition which appeared in 1940. It has the distinction of being the first vintage mathematical work published in the NCTM series "Classics in Mathematics Education." The text includes a biography of Pythagoras and an account of historical data pertaining to his proposition.

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Pythagorean proposition. the theorem that the square described upon the hypotenuse of a plane right-angled triangle is equal to the sum of the squares described upon the other two sides.

Pythagorean proposition - definition of Pythagorean ...

W. Dunham [Mathematical Universe] cites a book The Pythagorean Proposition by an early 20th century professor Elisha Scott Loomis. The book is a collection of 367 proofs of the Pythagorean Theorem and has been republished by NCTM in 1968. Pythagorean Theorem generalizes to spaces of higher dimensions. Some of the generalizations are far from ...

Pythagorean Theorem and its many proofs

e In mathematics, the Pythagorean theorem, also known as Pythagoras's theorem, is a fundamental relation in Euclidean geometry among the three sides of a right triangle. It states that the area of

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the square whose side is the hypotenuse (the side opposite the right angle) is equal to the sum of the areas of the squares on the other two sides.

Pythagorean theorem - Wikipedia

The object of this work is to present to the future investigator, simply and concisely, what is known relative to the so-called Pythagorean Proposition, (known as the 47th proposition of Euclid and as the "Carpenter's Theorem"), and to set forth certain established facts concerning the algebraic and geometric proofs and the geometric figures pertaining

DOCUMENT RESUME Loomis, Elisha Scott The Pythagorean ...

The Pythagorean Proposition by Loomis, Elisha S. Publication date 1940 Topics RMSC Collection digitallibraryindia; JaiGyan Language English. Book Source: Digital Library of India Item 2015.84599. dc.contributor.author: Loomis, Elisha S dc.date.accessioned: 2015-06-30T18:55:42Z

The Pythagorean Proposition : Loomis, Elisha S : Free ...

This book is a reissue of the second edition which appeared in 1940. It has the distinction of being the first vintage mathematical work published in the NCTM series "Classics in Mathematics Education." The text includes a biography of Pythagoras and an account of historical data pertaining to his proposition.

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Proposition 48 Pythagoras and the Pythagoreans PYTHAGORAS was a teacher and philosopher who lived some 250 years before Euclid, in the 6th century B.C. The theorem that bears his name is about an equality of non-congruent areas; namely the squares that are drawn on each side of a right triangle.

The Pythagorean theorem. Euclid I. 47 - TheMathPage

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The Pythagorean Proposition: Amazon.com: Books

The Pythagorean Proposition: Its Demonstrations Analyzed and Classified, and Bibliography of Sources For Data of the Four Kinds of Proofs (Classics in Mathematics Education)

Pythagorean Proposition - AbeBooks

En 1927 publicó "The pythagorean proposition" un libro que recoge y clasifica 371 demostraciones de dicho teorema. El texto de E.S. Loomis fue corregido, ampliado y reeditado en 1940. El libro concluye con la frase: "... y el final no ha llegado todavía". La siguiente demostración aparece en dicho libro (demostración geométrica 64).

El cuadrado de la hipotenusa: The Pythagorean Proposition

The Pythagorean theorem has at least 370 known proofs In mathematics , a theorem is a non-self-evident statement that has been proven to be true, either on the basis of generally accepted statements such as axioms or on the basis of previously established statements such as other theorems.

Theorem - Wikipedia

The Pythagorean Proposition. Thomas, F. H. Mathematics Teaching, 74, 52-55, Mar 76. Several geometric and trigonometric proofs are discussed. These proofs were selected from a larger group because of their instructional value promoting enrichment or generalization. (SD)

ERIC - EJ145384 - The Pythagorean Proposition, Mathematics ...

An edition of The Pythagorean proposition (1927) The Pythagorean proposition its demonstrations analyzed and classified, and bibliography of sources for data of the four kinds of proofs.