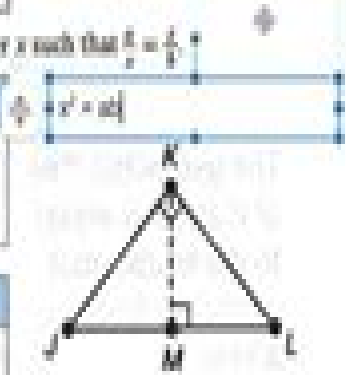


Theorem 50-1
If the altitude is drawn to the hypotenuse of a right triangle, then the two triangles formed are similar to each other and to the original triangle.

The **geometric mean** for positive numbers a and b , is the positive number x such that $\frac{a}{x} = \frac{x}{b}$.

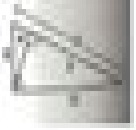
Corollary 50-1-1
If the altitude is drawn to the hypotenuse of a right triangle, then the length of the altitude is the geometric mean between the segments of the hypotenuse.

Corollary 50-1-2
If the altitude is drawn to the hypotenuse of a right triangle, then the length of a leg is the geometric mean between the hypotenuse and the segment of the hypotenuse that is closer to that leg.



Lesson Practice

1. Name the similar triangles.
2. Find the value of x .
3. Find the value of a and b in the nearest tenth.
4. Find the geometric mean between 8 and 11 in the nearest tenth.
5. Find the geometric mean between 7 and 16 in simplified radical form.
6. To support an old roof, a brace must be installed at the altitude. Find the length of the brace to the nearest tenth of a foot.



Saxon Geometry Lesson 101 Answers

Sebastian Rahtz, Paul Reilly



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The International Commission on Mathematical Instruction, 1908-2008: People, Events, and Challenges in Mathematics Education Fulvia Furinghetti, Livia Giacardi, 2023-01-30 The book presents the history of ICMI through a prosopographical approach. In other words, it pays a lot of attention to the actors of the International movement. The portraits of the members of the ICMI Central Committees 1908-1936 and ICMI Executive Committees 1952-2008 and other eminent figures in ICMI history who have passed away in the first 100 years of its life are the guiding thread of the volume. Each portrait includes Biographical information, An outline of the various contributions made by the individual in question to the study of problems pertaining to mathematics teaching education, Primary bibliography, Secondary with particular attention to the publications concerning the teaching of mathematics, Images, photos, book frontispieces, relevant manuscripts. The authors of the portraits, 30 altogether, are researchers in the history of mathematics, mathematics and mathematics education. The focus on the officer's role within ICMI and on his/her contributions to mathematics education make the portraits different from usual biographies. In particular, since most officers were active mathematicians, the portraits shed light on aspects of their lesser-known activity. Connecting chapters place the action of these figures in the historical context and in the different phases of ICMI history.

Encyclopedia of Christian Education George Thomas Kurian, Mark A. Lamport, 2015-05-07 Christianity regards teaching as one of the most foundational and critically sustaining ministries of the Church. As a result, Christian education remains one of the largest and oldest continuously functioning educational systems in the world, comprising both formal day schools and higher education institutions as well as informal church study groups and parachurch ministries in more than 140 countries. In *The Encyclopedia of Christian Education*, contributors explore the many facets of Christian education in terms of its impact on curriculum, literacy, teacher training, outcomes, and professional standards. This encyclopedia is the first reference work devoted exclusively to chronicling the unique history of Christian education across the globe, illustrating how Christian educators pioneered such educational institutions and reforms as universal literacy, home schooling, Sunday schools, women's education, graded schools, compulsory education of the deaf and blind, and kindergarten. With an editorial advisory board of more than 30 distinguished scholars and five consulting editors, *The Encyclopedia of Christian Education* contains more than 1,200 entries by 400 contributors from 75 countries. These volumes cover a vast range of topics from Christian education history, spanning from the church's founding through the Middle Ages to the modern day, Denominational and institutional profiles, Intellectual traditions in Christian education, Biblical and theological frameworks, curricula, missions, adolescent and higher education, theological training, and Christian pedagogy. Biographies of distinguished Christian educators. This work is ideal for scholars of both the history of Christianity and education as well as researchers and students of contemporary Christianity and modern religious education.

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Bicknell, Albert Edward Winship, Anson Wood Belding, 1897 **The Athenæum**, 1836 **"The" Athenaeum**, 1865

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