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Pre-Algebra 7: Square Roots and Pythagorean Theorem March 23-27 3 To highlight, the symbol $2\sqrt{49}$ means $2 \times \sqrt{49}$, which can be simplified to $2 \times 7 = 14$. Moreover, we can easily multiply square roots. For example, we can simplify $\sqrt{20} \times \sqrt{5}$ by looking at the problem as $\sqrt{20 \times 5}$ which can simplify as $\sqrt{100}$ or 10. To put both of these ideas

Main Key to Algebra Book 10 Square Roots and Quadratic Equations. Key to Algebra Book 10 Square Roots and Quadratic Equations Julie King, Peter Rasmussen. Too many students end their study of mathematics before ever taking an algebra course. Others attempt to study algebra, but are unprepared and cannot keep up.

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Find the \sqrt{x} key on your calculator. You will use this key to approximate square roots. When you use your calculator to find the square root of a number that is not a perfect square, the answer that you see is not the exact square root. It is an approximation, accurate to the number of digits shown on your calculator's display.

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In this lesson students review basic ideas about square roots and then learn how to simplify square roots by using their multiplication property. For the wor...

Key Concepts. Note that the square root of a negative number is not a real number. Every positive number has two square roots, one positive and one negative. The positive square root of a positive number is the principal square root. We can estimate square roots using nearby perfect squares. We can approximate square roots using a calculator.

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Simplify a square root using the product property. Step 1. Find the largest perfect square factor of the radicand. Rewrite the radicand as a product using the perfect-square factor. Step 2. Use the product rule to rewrite the radical as the product of two radicals. Step 3. Simplify the square root of the perfect square.

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Key Concepts. Square Root Notation is read 'the square root of ' If $\sqrt{\quad}$, then \quad , for \quad . Use a strategy for applications with square roots. Identify what you are asked to find. Write a phrase that gives the information to find it. Translate the phrase to an expression. Simplify the expression. Write a complete sentence that answers the question.

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We can use the fact that squaring a square root gives us the original value back again: $(\sqrt{a})^2 = a$. Assuming a is not negative! We can do that for xy : $(\sqrt{xy})^2 = xy$. And also to x , and y , separately: $(\sqrt{xy})^2 = (\sqrt{x})^2 (\sqrt{y})^2$. Use $a^2 b^2 = (ab)^2$: $(\sqrt{xy})^2 = (\sqrt{x} \sqrt{y})^2$. Remove square from both sides: $\sqrt{xy} = \sqrt{x} \sqrt{y}$.

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