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radicand or a variable with a rational

exponent. If the radical has index 2, the equation is also square root equation. 6-5 solving square root and other radical equations ... 6-5 Practice Form G. Solving Square Root and Other Radical Equations. Solve. 1. $5\sqrt{x+12}$ 2. $3\sqrt{x+8}$ 3. $4\sqrt{x+5}$ 4. $2\sqrt{x+5}$ 5. $3\sqrt{x+2}$ 6. $5\sqrt{2x+1}$ 7. $3\sqrt{x+2}$ 8. $4\sqrt{x+1}$ 9. Solving Square Root and Other Radical Equations Algebra Examples. Popular Problems. Algebra. Evaluate $6/(\sqrt{5} + \sqrt{2})$ Multiply by $\sqrt{5} - \sqrt{2}$. Multiply and $\sqrt{5} - \sqrt{2}$. Expand the denominator using the FOIL method. Simplify. Cancel the common factor of $\sqrt{5} - \sqrt{2}$. Tap for more steps... Factor out of $\sqrt{5} - \sqrt{2}$. Cancel the common factors. Tap for more steps... Evaluate $6/(\sqrt{5} + \sqrt{2})$ | Mathway

The formula $A=6v^2$ relates the surface area A , in square units, of a cube to the volume V , in cubic units. Practice 6-5 Worksheet 12. A mound of sand at a rock-crushing plant is growing at the rate of $V = 0.2(t^3 + 1)$, where V is the volume of the sand in cubic meters and t is the time in hours. www.mercerislandschools.org Solving square-root equations: no solution Our mission is to provide a free, world-class education to anyone, anywhere. Khan Academy is a 501(c)(3) nonprofit organization. Square-root equations (practice) | Equations | Khan Academy 5.99956036: Too low, so the square root of 6 must be between 2.4494 and 2.4495: 2.44945: ... this is one of the very best sites I have visited for the correct process to solve a problem. You may call me arcaic but when I went to school, they taught the long division to find a square root of a number. Calculate square root without a calculator If you're behind a web filter, please make sure that the domains

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If the radical has index 2, the equation is also square root equation. 6-5 solving square root and other radical equations. is an equation that has a variable in a radicand or a variable with a rational exponent. If the radical has index 2, the equation is also square root equation. *Solving Square Root and Other Radical Equations*

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Solving Square Root and Other Radical Equations

Solve a Basic Equation. The simplest square root equation consists of a radical on one side of the equal sign and a value on the other, as shown below: $\sqrt{x} = 5$. Solve for x by squaring both sides of the equation to get the following: $x = 5^2$. x 's value in this example is 25.

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Solving equations with only one square root You may think that the key to solving equations with roots in them is to square away the root. And you'd be right. But there's another key too: checking your answers! That's because of the dreaded "extraneous solution", which can sap you of strength and points.

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4. !2x 2 5 5 7 5. !3x 2 3 2 6 5 0 6. !5 2

2x 1 5 5 12. 7. !3x 2 2 2 7 5 0 8. !4x 1 3 1 2 5 5 9.

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