

Solving Quadratic Equations Worksheet With Answers

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Algebra - Quadratic Functions (Parabolas) Solve Quadratic Equations By Factoring - Simple Trick No Fuss! ~~Algebra - Quadratic Formula~~ ~~Quadratic Equations - 1 | CBSE Class 10 Maths Chapter 4 | NCERT Important Questions | Mid Terms~~ ~~Solving Quadratics Worksheet #2~~ Solving Quadratic Equations Worksheet With

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Quadratic Equation Worksheets - Math Worksheets 4 Kids

Solve each equation with the quadratic formula. 1) $m^2 - 5m - 14 = 0$ 2) $b^2 - 4b + 4 = 0$ 3) $2m^2 + 2m - 12 = 0$ 4) $2x^2 - 3x - 5 = 0$ 5) $x^2 + 4x + 3 = 0$ 6) $2x^2 + 3x - 20 = 0$ 7) $4b^2 + 8b + 7 = 4$ 8) $2m^2 - 7m - 13 = 0$. -1-

Solve each equation with the quadratic formula.

8) $215x^2 + 12$ 12) $x^3 + 3x^2 + 5x + 15$ 13) $5rs + 25r + 3s + 15$ 14) $125x^3 + 64$ 15) $2x^3 + 128y$ Solve the following equations. 16) $(x - 4)^2 - 9 = 0$ 17) $(x - 10)^2 - 48 = 0$ 18) $x^2 + 14x + 45 = 0$ 19) $x^2 + 6x - 10 = 30$ 20) $4x^2 - 100 = 0$ 21) $6x^2 - 48x + 54 = 0$ 22) $4x^2 + 2x = 12$ 23) $9x^2 + 7x - 4 = 0$ 24) $3x^2 + 9x - 6 = 0$ 25) $x^3 - 5x^2 + 4x + 20 = 0$. Created by Maria Gommel, July 2014.

Factoring and Solving Quadratic Equations Worksheet

Solving Quadratic Equations by Factoring Solve each equation by factoring. 1) $x^2 - 9x + 18 = 0$ 2) $x^2 + 5x + 4 = 0$ 3) $n^2 - 64 = 0$ 4) $b^2 + 5b = 0$ 5) $35n^2 + 22n + 3 = 0$ 6) $15b^2 + 4b - 4 = 0$ 7) $7p^2 - 38p - 24 = 0$ 8) $3x^2 + 14x - 49 = 0$ 9) $3k^2 - 18k - 21 = 0$ 10) $6k^2 - 42k + 72 = 0$ 11) $x^2 = 11x - 28$ 12) $k^2 + 15k = 56$

Solving Quadratic Equations by Factoring

Solve each equation with the quadratic formula. 1) $3n^2 - 5n - 8 = 0$ 2) $x^2 + 10x + 21 = 0$ 3) $10x^2 - 9x + 6 = 0$ 4) $p^2 - 9 = 0$ 5) $6x^2 - 12x + 1 = 0$ 6) $6n^2 - 11 = 0$ 7) $2n^2 + 5n - 9 = 0$ 8) $3x^2 - 6x - 23 = 0$ 9) $6k^2 + 12k - 15 = 0$ 10) $8x^2 - 14 = 0$ 11) $6k^2 + 2k + 9 = 3$ 12) $12p^2 + 9p - 30 = 0$ 13) $3x^2 = 7x + 136$ 14) $3n^2 = n + 14$ 15) $6v^2 + 3 = 2v$ 16) $9p^2 - 7 = 9p$ 17) $11k^2 + 4k - 52 = 10k^2 - 7$ 18) $4a^2 + 18a - 15 = 7a^2 + 9a$ 19) $4n(n - 2) = 6(n + 3) \dots$

Solving Quadratic Equations Using the Quadratic Formula

Quadratic Equation Worksheets. Quadratic Equations. Solving Quadratic Equations (b=0, Whole Number Only Answers) Solving Quadratic Equations (b=0) Solve by Factoring. Solve by Factoring (Fractional Answers) Solve by Factoring (Whole Numbers and Fraction Answers) Completing the Square (A=1, No Radical Answers)

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Solving Quadratic Equations by Factoring Date_____ Period____. Solve each equation by factoring. 1) $k+1)(k-5)=0$ 2) $(a+1)(a+2)=0$ 3) $(4k+5)(k+1)=0$ 4) $(2m+3)(4m+3)=0$ 5) $x^2-11x+19=0$ 6) $n^2+7n+15=5$ 7) $n^2-10n+22=0$ 8) $n^2+3n-12=6$ 9) $6n^2-18n-18=6$ 10) $7r^2-14r=0$.
-1-

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