

### quadratic equation worksheets with pdf

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### Solve each equation with the quadratic formula.

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### Quadratic Equation Worksheets - Printable PDF Download

Factoring and Solving Quadratic Equations Worksheet Math Tutorial Lab Special Topic Example Problems Factor completely. 1.  $3x+36$  2.  $4x^2+16x$  3.  $x^2-14x+40$  4.  $x^2+4x-12$  5.  $x^2-144$  6.  $x^4-16$  7.  $81x^2-49$  8.  $50x^2-372$  9.  $2x^3-216x$  10.  $4x^2+17x+15$  11.

### Factoring and Solving Quadratic Equations Worksheet

$x^2 - 5x + 6 = 0$  This is a quadratic equation written in standard form.  $x^2 + 4x - 4 = 0$  This is a quadratic equation that is not written in standard form but can be once we set the equation to:  $x^2 + 4x + 4 = 0$ . 2.  $x = x$  This too can be a quadratic equation once it is set to 0.

### QUADRATIC EQUATIONS

O O rA8lBJ Jrli Vg PhPtqss Hr Je Ksue wrrv Ueid 3.B m XM5a Ddte X rw6i8tLhS BIFnbf oicndi 4t 7ee IA nl7gxe 3brvaa P29.C Worksheet by Kuta Software LLC Kuta Software - Infinite Algebra 2 Name \_\_\_\_\_ Using the Quadratic Formula Date \_\_\_\_\_ Period \_\_\_\_\_ Solve each equation with the quadratic formula. 1)

### Solve each equation with the quadratic formula.

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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

Graphing Quadratics Review Worksheet Name \_\_\_\_\_ Fill in each blank using the word bank. 1. Standard form of a quadratic function is  $y = \underline{\hspace{2cm}}$  2. The shape of a quadratic equation is called a  $\underline{\hspace{2cm}}$  5. When the

vertex is the highest point on the graph, we call that a \_\_\_\_\_. 6. When the vertex is the lowest point on the graph, we call that a \_\_\_\_\_.

### **Graphing Quadratics Review Worksheet Name - RPDP**

the quadratic and sometimes the problem is merely asking to evaluate a quadratic function. We must carefully read each question to determine exactly what is being asked. 10.6 Exercises 1. The number of board feet in a 16 foot long tree is approximated by the model where F is the number of feet and d is the diameter of the log.

### **10.6 Applications of Quadratic Equations**

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Solving Using the Quadratic Formula Worksheet The Quadratic Formula: For quadratic equations:  $ax^2 + bx + c = 0$ ,  $a \neq 0$ ,  $b^2 - 4ac \geq 0$  Solve each equation using the Quadratic Formula. 1.  $4x^2 - 11x + 2 = 0$  2.  $x^2 - 5x + 4 = 0$  3.  $x^2 - 3x - 4 = 0$  4.  $x^2 - 5x + 5 = 0$  5.  $x^2 - x - 6 = 0$  6.  $4x^2 - 18x + 7 = 0$  7.  $4x^2 - 7x - 15 = 0$  8.  $x^2 - 3x - 10 = 0$  9.  $x^2 - x - 3 = 0$  10.

### **Math 154B Name Solving Using the Quadratic Formula**

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### **Factoring Quadratic Equations Worksheet and Answer Key**

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### **Factoring Quadratic Expressions - Kuta Software LLC**

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