

8-6 Practice**Solving $x^2 + bx + c = 0$**

Factor each polynomial.

1. $a^2 + 10a + 24$
 $(a + 4)(a + 6)$

4. $g^2 - 2g - 63$
 $(g + 7)(g - 9)$

7. $b^2 + 4b - 32$
 $(b - 4)(b + 8)$

10. $z^2 - 11z + 30$
 $(z - 6)(z - 5)$

13. $q^2 - q - 56$
 $(q - 8)(q + 7)$

16. $48 - 16g + g^2$
 $(g - 12)(g - 4)$

2. $h^2 + 12h + 27$
 $(h + 3)(h + 9)$

5. $w^2 + w - 56$
 $(w + 8)(w - 7)$

8. $n^2 - 3n - 28$
 $(n - 7)(n + 4)$

11. $d^2 - 16d + 63$
 $(d - 9)(d - 7)$

14. $x^2 - 6x - 55$
 $(x + 5)(x - 11)$

17. $j^2 - 9jk - 10k^2$
 $(j - 10k)(j + k)$

3. $x^2 + 14x + 33$
 $(x + 11)(x + 3)$

6. $y^2 + 4y - 60$
 $(y + 10)(y - 6)$

9. $t^2 + 4t - 45$
 $(t - 5)(t + 9)$

12. $x^2 - 11x + 24$
 $(x - 3)(x - 8)$

15. $32 + 18r + r^2$
 $(r + 16)(r + 2)$

18. $m^2 - mv - 56v^2$
 $(m - 8v)(m + 7v)$

Solve each equation. Check the solutions.

19. $x^2 + 17x + 42 = 0$
 $\{-14, -3\}$

22. $b^2 - 12b - 64 = 0$
 $\{-4, 16\}$

25. $t^2 - 26t = 56$
 $\{-2, 28\}$

28. $80 + a^2 = 18a$
 $\{8, 10\}$

20. $p^2 + 5p - 84 = 0$
 $\{-12, 7\}$

23. $n^2 + 4n = 32$
 $\{-8, 4\}$

26. $x^2 - 14x = 72$
 $\{-4, 18\}$

29. $u^2 = 16u + 36$
 $\{-2, 18\}$

21. $k^2 + 3k - 54 = 0$
 $\{-9, 6\}$

24. $k^2 - 17k = -60$
 $\{5, 12\}$

27. $y^2 - 84 = 5y$
 $\{-7, 12\}$

30. $17r + r^2 = -52$
 $\{-13, -4\}$

31. Find all values of k so that the trinomial $x^2 + kx - 35$ can be factored using integers.
 $-34, -2, 2, 34$

32. **CONSTRUCTION** A construction company is planning to pour concrete for a driveway. The length of the driveway is 16 feet longer than its width w .

a. Write an expression for the area of the driveway. $w(w + 16) \text{ ft}^2$

b. Find the dimensions of the driveway if it has an area of 260 square feet.
10 ft by 26 ft

33. **WEB DESIGN** Janeel has a 10-inch by 12-inch photograph. She wants to scan the photograph, then reduce the result by the same amount in each dimension to post on her Web site. Janeel wants the area of the image to be one eighth that of the original photograph.

a. Write an equation to represent the area of the reduced image.
 $(10 - x)(12 - x) = 15$, or $x^2 - 22x + 105 = 0$

b. Find the dimensions of the reduced image. **3 in. by 5 in.**

Algebra 1 Chapter Worksheet

Michal Rosen-Zvi



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Merrill Algebra 1 Multimedia Cd-rom Collins,1997 **Me n Mine-Mathematics** Saraswati Experts, A book on Mathematics **Worksheets and Study Guide for Kaufmann/Schwitters' Algebra for College Students** Kay Haralson,2000 **Algebra 1** McDougal Littell Incorporated,Ron Larson,2003 *Glencoe Algebra 1* Kenneth J. Travers,1990 **Scott, Foresman Geometry: Tests** ,1990 **Elementary Algebra** Schwitters Kaufmann,2000-04 Contains complete worked out solutions for odd problems **Collaborative Teaching in Secondary Schools** Wendy W. Murawski,2009-03-31 Comparing the co teaching relationship to a marriage this resource offers a lighthearted yet comprehensive perspective on setting up conducting and maintaining a successful co teaching partnership **Discovering Mathematics with Maple** R.J. Stroeker,J.F. Kaashoek,1999-04-01 This unusual introduction to Maple shows readers how Maple or any other computer algebra system fits naturally into a mathematically oriented work environment Designed for mathematicians engineers econometricians and other scientists this book shows how computer algebra can enhance their theoretical work A CD ROM contains all the Maple worksheets presented in the book **Addison-Wesley Access to Algebra and Geometry** Phares G. O'Daffer,1995 **Beggs V. Board of Education of Murphysboro Community** ,2016

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what and how your child learns The Well Trained Mind will give you the tools you ll need to teach your child with confidence and success *Discovering Algebra Preliminary Edition* Jerald Murdock, Ellen Kamischke, Eric Kamischke, 2000

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