

Extra Practice *(continued)***Chapter 4**

Evaluate the discriminant of each equation. Tell how many real solutions each equation has.

53. $x^2 + 4x = 17$ **80; 2**

54. $2x^2 + x = -1$ **-7; 0**

55. $x^2 - 6x + 2 = 0$ **-8; 0**

56. $2x^2 + 5x = 0$ **25; 2**

58. $x^2 - 19 = 1$ **80; 2**

60. $3x^2 - 8x = 4$ **64; 2**

61. $-2x^2 + 1 = 7x$ **57; 2**

62. $4x^2 + 4x = -1$ **0; 1**

63. $x^2 + 16 = 0$ **-64; 0**

64. The height y of a parabolic arch is given by $y = -\frac{1}{100}x^2 + 40$, where x is the horizontal distance from the center of the base of the arch. All distances are in feet.

a. What is the highest point on the arch? **40 ft**

b. How wide is the arch at the base to the nearest tenth of a foot? **50.0 ft**

65. An archer's arrow follows a parabolic path. The path of the arrow can be described by the equation $y = -0.001x^2 + 2x + 5$.

The archer releases the arrow 5 ft above the ground.

a. Describe the meaning of the y -intercept of the graph of the equation. **the ground**

b. What is the horizontal distance the arrow travels before it hits the ground? Round your answer to the nearest foot. **402 ft**

Lesson 4-8

Simplify each number by using the imaginary number i .

66. $\sqrt{-9}$ **$\pm 3i$**

67. $\sqrt{-36}$ **$\pm 6i$**

68. $\sqrt{-80}$ **$\pm 4i\sqrt{5}$**

69. $\sqrt{-200}$ **$\pm 10i$**

70. $\sqrt{-175}$ **$\pm 5i\sqrt{7}$**

71. $\sqrt{-117}$ **$\pm 3i\sqrt{13}$**

Simplify each expression.

72. $(3 - i) + (5 - 2i)$

73. $(4 + 2i)(1 - i)$

74. $(4 + 2i) - (3 + 5i)$

75. $(8 - 3i)(6 + 9i)$

76. $(2 + 5i) - (-6 + i)$

77. $(-2 - 3i)(7 - i)$

78. $(3 - i)(6 + 9i)$

79. $(2 + 5i) - (-6 + i)$

80. $(-2 - 3i)(7 - i)$

Solve each equation. Check your answers.

78. $x^2 + 16 = 0$ **$\pm 4i$**

79. $2x^2 + x = 9$ **$\frac{1}{4} \pm \frac{15}{4}i$**

80. $x^2 + 10 = 4x - 2$

$2 \pm 2i\sqrt{2}$

Lesson 4-9

Solve each system.

81. $\begin{cases} y = x^2 - 11x + 24 \\ y = x - 3 \end{cases}$

$(3, 0), (9, 6)$

82. $\begin{cases} y = x^2 + 2x - 8 \\ y = x + 4 \end{cases}$

$(-4, 0), (2, 7)$

83. $\begin{cases} y = 2x^2 + 9x - 5 \\ y = x + 5 \end{cases}$

$(-5, 0), (5, 6)$

84. $\begin{cases} y = x^2 - 3x - 7 \\ y = -x^2 - x + 5 \end{cases}$

$(-2, 3), (3, -7)$

85. $\begin{cases} y = 2x^2 + x + 6 \\ y = -x^2 - x + 9 \end{cases}$

$(-\frac{3}{2}, \frac{17}{2}), (1, 7)$

86. $\begin{cases} y = x^2 - 2x - 1 \\ y = \frac{1}{2}x^2 + x - 6 \end{cases}$

$(2, -1), (10, 79)$

Lesson Master Answers Precalculus

RD Boyd



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Mathematics Classrooms That Promote Understanding Elizabeth Fennema, Thomas A. Romberg, 1999-04-01 Mathematics Classrooms That Promote Understanding synthesizes the implications of research done by the National Center for Research in Mathematical Sciences on integrating two somewhat diverse bodies of scholarly inquiry the study of teaching and the study of learning mathematics This research was organized around content domains and or continuing issues of education such as equity and assessment of learning and was guided by two common goals defining the mathematics content of the K 12 curriculum in light of the changing mathematical needs of citizens for the 21st century and identifying common components of classrooms that enable students to learn the redefined mathematics with understanding To accomplish these goals classrooms in which instruction facilitated the growth of understanding were established and or studied This volume reports and discusses the findings which grew out of this research and subsequent papers and discussions among the scholars engaged in the endeavor Section I Setting the Stage focuses on three major threads What mathematics should be taught how we should define and increase students understanding of that mathematics and how learning with understanding can be facilitated for all students Section II Classrooms That Promote Understanding includes vignettes from diverse classrooms that illustrate classroom discourse student work and student engagement in the mathematics described in Chapter 1 as well as the mental activities described in Chapter 2 These chapters also illustrate how teachers deal with the

equity concerns described in Chapter 3 Section III addresses Developing Classrooms That Promote Understanding The knowledge of the teaching learning process gained from the research reported in this volume is a necessary prerequisite for implementing the revisions called for in the current reform movement The classrooms described show that innovative reform in teaching and learning mathematics is possible Unlike many volumes reporting research this book is written at a level appropriate for master s degree students Very few references are included in the chapters themselves instead each chapter includes a short annotated list of articles for expanded reading which provides the scholarly basis and research substantiation for this volume

New Horizons in Mathematics and Science Education ,2001 Merrill Advanced Mathematical Concepts ,199? *Instructor's Test Manual to Accompany Lial/Mille/Schneide, Algebra and Trigonometry, Sixth Edition* Abby Tanenbaum,Margaret L. Lial,1994 *The American Teacher* Donald H. Parkerson,Jo Ann Parkerson,2010-06-21 The American Teacher is a comprehensive education foundations text with an emphasis on the historical continuity of educational issues that empowers prospective teachers to channel their innate idealism into effective teaching practices *The Software Encyclopedia 2000* Bowker Editorial Staff,2000-05 *The Latest and Best of TESS* ,1991 **El-Hi Textbooks & Serials in Print, 2003** ,2003 The Arithmetic Teacher ,1991 *The Virginia Mathematics Teacher* ,1990 **Mathematics Teacher Resource Handbook** ,1993 **Scientific American** ,1979 Monthly magazine devoted to topics of general scientific interest **Calculus** James Stewart,2003 Calculus covers exponential and logarithmic functions It looks at their limits derivatives polynomials and other elementary functions Videodisc and Optical Disk Update ,1988

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