

Graph the ellipse and identify the center, vertices, and foci.

1. $\frac{x^2}{16} + \frac{y^2}{4} = 1$

$a=4$ $b=2$
 $c^2 = 16 - 4 = 12$ $c = 2\sqrt{3}$



Center: (0, 0)
Vert: (4, 0); (-4, 0)
CV: (0, 2); (0, -2)
Foci: (2√3, 0); (-2√3, 0)

2. $\frac{x^2}{9} + \frac{y^2}{36} = 1$

$a=6$ $b=3$
 $c^2 = 36 - 9 = 27$
 $c = 3\sqrt{3}$



Center: (0, 0)
Vert: (0, 6); (0, -6)
CV: (3, 0); (-3, 0)
Foci: (0, 3√3); (0, -3√3)

3. $25x^2 + 4y^2 = 100$ $\frac{x^2}{4} + \frac{y^2}{25} = 1$

$a=5$ $b=2$
 $c^2 = 25 - 4 = 21$
 $c = \pm\sqrt{21}$



Center: (0, 0)
Vert: (0, 5); (0, -5)
CV: (2, 0); (-2, 0)
Foci: (0, √21); (0, -√21)

4. $7x^2 = 35 - 5y^2$

$7x^2 + 5y^2 = 35$
 $\frac{x^2}{5} + \frac{y^2}{7} = 1$
 $a = \sqrt{7}$ $b = \sqrt{5}$
 $c^2 = 7 - 5 = 2$
 $c = \pm\sqrt{2}$



Center: (0, 0)
Vert: (0, √7); (0, -√7)
CV: (√5, 0); (-√5, 0)
Foci: (0, √2); (0, -√2)

5. $\frac{(x-2)^2}{9} + \frac{(y-1)^2}{4} = 1$

center (2, 1)
 $a=3$ $b=2$ $c = \sqrt{5}$



Center: (2, 1)
Vert: (5, 1); (-1, 1)
CV: (2, 3); (2, -1)
Foci: (2 + √5, 1); (2 - √5, 1)

6. $\frac{(x-4)^2}{9} + \frac{(y+2)^2}{25} = 1$

$a=5$ $b=3$ $c=4$



Center: (4, -2)
Vert: (4, 3); (4, -7)
CV: (1, -2); (7, -2)
Foci: (4 - 4, -2); (4 + 4, -2)



Center: (2, 1)
Vert: (5, 1); (-1, 1)
CV: (2, 3); (2, -1)
Foci: (2 + √5, 1); (2 - √5, 1)



Center: (4, -2)
Vert: (4, 3); (4, -7)
CV: (1, -2); (7, -2)
Foci: (4 - 4, -2); (4 + 4, -2)

Graphing Ellipses Algebra 2 Key

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Algebra 2 McDougal Littell Incorporated, Ron Larson, 2004 *Algebra 2* Holt Rinehart & Winston, 2001 College Algebra with Graphing and Problem Solving Karl J. Smith, 1996 **College Algebra** Margaret L. Lial, Charles David Miller, 1985 **Intermediate Algebra** Tom Carson, Elyn Gillespie, Bill E. Jordan, 2005 Intermediate Algebra is a book for the student. The authors' goal is to help build students' confidence, their understanding, and appreciation of math and their basic skills by presenting an extremely user-friendly text that models a framework in which students can succeed. Unfortunately, students who place into developmental math courses often struggle with math anxiety due to bad experiences in past math courses. Developmental students often have never developed nor applied a study system in mathematics. To address these needs, the authors have framed three goals for Intermediate Algebra: 1. reduce math anxiety, 2. teach for understanding, and 3. foster critical thinking and enthusiasm. The authors' writing style is extremely student-friendly. They talk to students in their own language and walk them through the concepts, explaining not only how to do the math but also why it works and where it comes from rather than using the "monkey see, monkey do" approach that some books take. Algebra and Trigonometry Sheldon Axler, 2011-03-08 Axler Algebra: an innovative research-based online environment for effective teaching and learning. WileyPLUS sold separately from text. **Intermediate Algebra** Dennis T. Christy, 1994. This book takes a concrete approach to mathematics as opposed to a conceptual approach. What separates this text from the competition is how much emphasis is placed on problem solving, including relevant applications, and the extensive learning aids incorporated to help the students. **Intermediate Algebra** Alice Kaseberg, 2004. Think of it as portable office hours. The Interactive Video Skillbuilder CD-ROM contains more than eight hours of video instruction. The problems worked during each video lesson are shown next to the viewing screen so that the student can try working them before watching the solution. To help students evaluate their progress, each section contains a 10-question Web quiz, the results of which can be emailed to the instructor, and each chapter contains a chapter test with answers to each problem on each test. Also includes MathCue Tutorial software. This dual-platform software presents and scores problems and tutors students by displaying annotated step-by-step solutions. Problem sets may be customized as desired. **Algebra Simplified Intermediate & Advanced** Kerry Kauffman, 2012-04-30. Algebra Simplified Intermediate Advanced picks up where my first book Algebra Simplified Basic Intermediate left off. It is intended to assist students in intermediate and advanced topics studied in a 2nd-year high school algebra course or an intermediate college algebra course. The material is presented in textbook style format with each concept illustrated through numerous examples. The examples are solved methodically to explain each concept as simply as possible. Important notes and tips for easier learning are presented in bold throughout the book. The goal is to provide readers sufficient detail in the examples so they can solve similar problems on their own, which are presented at the end of each section. Topics covered include division and roots of polynomials, quadratic formula, completing the square, radicals, rational exponents, complex numbers, logarithms.

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