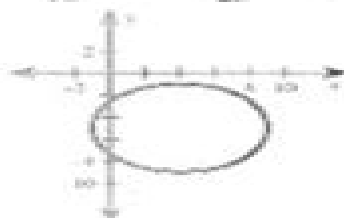


In 1–6, match the equation with its graph.

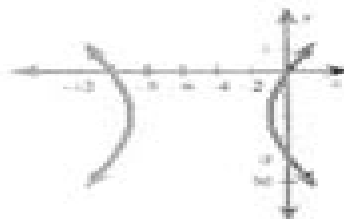
1. $\frac{(x-5)^2}{25} + \frac{(y-4)^2}{16} = 1$

4. $\frac{(x+5)^2}{16} - \frac{(y+4)^2}{25} = 1$

a.



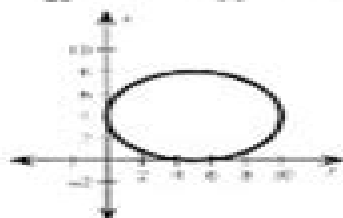
d.



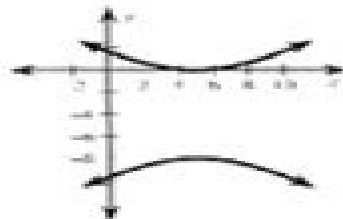
2. $\frac{(y+4)^2}{16} - \frac{(x-5)^2}{25} = 1$

5. $\frac{(y+4)^2}{25} + \frac{(x-5)^2}{16} = 1$

b.



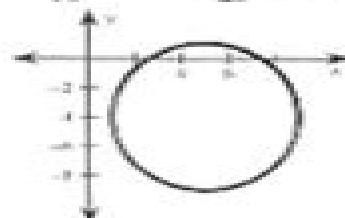
e.



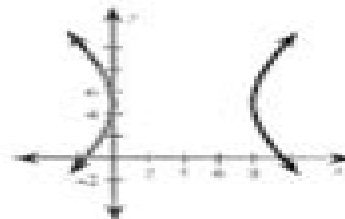
3. $\frac{(y+5)^2}{16} + \frac{(x-4)^2}{25} = 1$

6. $\frac{(x-4)^2}{16} - \frac{(y-5)^2}{25} = 1$

c.



f.



In 7–10, find an equation of the conic.

- 7.
- Ellipse*
- Vertices:
- $(-1, 7)$
- ,
- $(-1, 1)$
-
- Co-vertices:
- $(-3, 4)$
- ,
- $(1, 4)$

- 9.
- Circle*
- Center:
- $(-4, -6)$
-
- Radius: 7

- 8.
- Parabola*
- Vertex:
- $(2, 2)$
-
- Focus:
- $(2, 5)$

- 10.
- Hyperbola*
- Vertices:
- $(-5, 5)$
- ,
- $(5, 5)$
-
- Foci:
- $(-7, 5)$
- ,
- $(7, 5)$

In 11–18, write the equation of the conic in standard form. For circles, identify the radius and center. For parabolas, identify the vertex and focus. For ellipses and hyperbolas, identify the vertices and foci.

11. $x^2 + y^2 - 12x + 18y - 4 = 0$

13. $x^2 + 10x - 4y + 1 = 0$

15. $x^2 - 4y^2 + 6x - 8y + 9 = 0$

17. $4x^2 - 3y^2 + 8x + 16 = 0$

12. $x^2 + y^2 - 6x - 4y + 12 = 0$

14. $y^2 - 2y + 16x - 31 = 0$

16. $4x^2 + y^2 - 8x + 4y - 8 = 0$

18. $9y^2 - x^2 + 2x + 54y + 62 = 0$

- 19.
- Sprinkler System**
- A sprinkler system shoots a stream of water that follows a parabolic path. The nozzle is fastened at ground level and water reaches a maximum height of 20 feet at a horizontal distance of 45 feet (from the nozzle). Find the equation that describes the path of the water. Use the location of the nozzle as the origin.

Conic Sections Practice Problems And Answer Key

Gaius Valerius Catullus



Conic Sections Practice Problems And Answer Key:

NTA JEE Main Chapter-wise DPP Sheets (25 Questions Pattern) for Mathematics 2nd Edition Disha Experts, 2019-09-25 **A key to the exercises and examples contained in A text-book of Euclid's Elements, books i.-iv. (vi. & xi.) by H.S. Hall and F.H. Stevens** Henry Sinclair Hall, 1892 **A Key to the Exercises and Examples Contained in a Text-book of Euclid's Elements** Henry Sinclair Hall, Frederick Haller Stevens, 1892 **Solutions of the Examples in Charles Smith's Elementary Algebra** Alfred George Cracknell, Charles Smith, 1891 Geometry Sonal Bhatt, Rebecca Dayton, 2014-07-01 Just about everyone takes a geometry class at one time or another And while some people quickly grasp the concepts most find geometry challenging Covering everything one would expect to encounter in a high school or college course Idiot s Guides Geometry covers everything a student would need to know This all new book will integrate workbook like practice questions to reinforce the lessons In addition a glossary of terms postulates and theorems provide a quick reference to need to know information as well Easy to understand step by step explanations walk the reader through Basics of Geometry Reasoning and Proof Perpendicular and Parallel Lines Congruent Triangles Properties of Triangles Quadrilaterals Transformations Similarity Right Triangles and Trigonometry Circles Area of Polygons and Circles Surface Area and Volume **Select Poems ...** Gaius Valerius Catullus, 1889 Thoukydidou Syngraphēs E. Thucydides, 1891 **The Principles of Science** William Stanley Jevons, 1887 **Q. Horati Flacci Sermones** Horace, 1891 **An Elementary Treatise on Solid Geometry** Charles Smith, 1891 Lessons in applied mechanics, by J.H. Cotterill and J.H. Slade James Henry Cotterill, 1891 Lessons in Applied Mechanics James Henry Cotterill, J. H. Slade, 1891 **Mixed Metals** Arthur Horseman Hiorns, 1890 *Solutions of the examples in Elementary algebra for schools, by H.S. Hall and S.R. Knight* Henry Sinclair Hall, 1891 Solutions of Examples in Elementary Hydrostatics William Henry Besant, 1893 **Nature** Sir Norman Lockyer, 1891 *Elementary Lessons in Heat, Light & Sound* Daniel Evan Jones, 1891 **The Athenaeum** James Silk Buckingham, John Sterling, Frederick Denison Maurice, Henry Stebbing, Charles Wentworth Dilke, Thomas Kibble Hervey, William Hepworth Dixon, Norman Maccoll, Vernon Horace Rendall, John Middleton Murry, 1872 **Casual Calculus: A Friendly Student Companion (In 3 Volumes)** Kenneth Luther, 2022-08-16 Yes this is another Calculus book However I think it fits in a niche between the two predominant types of such texts It could be used as a textbook albeit a streamlined one it contains exposition on each topic with an introduction rationale train of thought and solved examples with accompanying suggested exercises It could be used as a solution guide because it contains full written solutions to each of the hundreds of exercises posed inside But its best position is right in between these two extremes It is best used as a companion to a traditional text or as a refresher with its conversational tone its get right to it content structure and its inclusion of complete solutions to many problems it is a friendly partner for students who are learning Calculus either in class or via self study Exercises are structured in three sets to force multiple encounters with each topic

Solved examples in the text are accompanied by You Try It problems which are similar to the solved examples the students use these to see if they re ready to move forward Then at the end of the section there are Practice Problems more problems similar to the You Try It problems but given all at once Finally each section has Challenge Problems these lean to being equally or a bit more difficult than the others and they allow students to check on what they ve mastered My goal is to keep the students engaged with the text and so the writing style is very informal with attempts at humor along the way Because we have large engineering and meteorology programs at my institution and they make up the largest portion of our Calculus students naturally then these sorts of STEM students are the target audience

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