

Geometry Final Spring 2021 Form A

1. Expand or Multiply (FOIL): $(2x - 7)(x + 3)$

A. $2x^2 - x - 21$ B. $2x^2 + x - 21$ C. $2x^2 - 21$ D. $-42x^2$

Commented [P1]: To turn off these comments:
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Commented [P2]: A

2. Consider the triangle shown below. What is the most appropriate equation to solve for the unknown side marked b in the figure?

A. $b^2 = 19^2 + 15^2$
B. $b^2 = 15^2 + 19^2 - 2(15)(19)\cos 73^\circ$
C. $\frac{b}{\sin 73^\circ} = \frac{19}{\cos 73^\circ}$
D. $\sin 73^\circ = \frac{b}{19}$



Commented [user3]: B

3. Find the value of d .

A. 16
B. 60
C. 158
D. 79



Commented [P4]: A

4. Find the total surface area of the square-based pyramid.

A. 3200 in^2
B. 2880 in^2
C. 816 in^2
D. 456 in^2



Commented [P5]: A

5. Find the equation of the circle with center $(3, -4)$ and radius 6.

A. $(x - 3)^2 + (y + 4)^2 = 6$
B. $(x + 3)^2 + (y - 4)^2 = 6$
C. $(x - 3)^2 + (y + 4)^2 = 36$
D. $(x + 3)^2 + (y - 4)^2 = 36$

Commented [P6]: C

6. Simplify: $\sqrt{75}$

A. $3\sqrt{5}$ B. $5\sqrt{3}$ C. $25\sqrt{3}$ D. It is already simplified.

Commented [P7]: B

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Table of Contents 2nd Semester Geometry Final Exam Answer Key

1. Understanding the eBook 2nd Semester Geometry Final Exam Answer Key
 - The Rise of Digital Reading 2nd Semester Geometry Final Exam Answer Key
 - Advantages of eBooks Over Traditional Books
2. Identifying 2nd Semester Geometry Final Exam Answer Key
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an 2nd Semester Geometry Final Exam Answer Key
 - User-Friendly Interface
4. Exploring eBook Recommendations from 2nd Semester Geometry Final Exam Answer Key
 - Personalized Recommendations
 - 2nd Semester Geometry Final Exam Answer Key User Reviews and Ratings

- 2nd Semester Geometry Final Exam Answer Key and Bestseller Lists
- 5. Accessing 2nd Semester Geometry Final Exam Answer Key Free and Paid eBooks
 - 2nd Semester Geometry Final Exam Answer Key Public Domain eBooks
 - 2nd Semester Geometry Final Exam Answer Key eBook Subscription Services
 - 2nd Semester Geometry Final Exam Answer Key Budget-Friendly Options
- 6. Navigating 2nd Semester Geometry Final Exam Answer Key eBook Formats
 - ePub, PDF, MOBI, and More
 - 2nd Semester Geometry Final Exam Answer Key Compatibility with Devices
 - 2nd Semester Geometry Final Exam Answer Key Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of 2nd Semester Geometry Final Exam Answer Key
 - Highlighting and Note-Taking 2nd Semester Geometry Final Exam Answer Key
 - Interactive Elements 2nd Semester Geometry Final Exam Answer Key
- 8. Staying Engaged with 2nd Semester Geometry Final Exam Answer Key
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers 2nd Semester Geometry Final Exam Answer Key
- 9. Balancing eBooks and Physical Books 2nd Semester Geometry Final Exam Answer Key
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection 2nd Semester Geometry Final Exam Answer Key
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine 2nd Semester Geometry Final Exam Answer Key
 - Setting Reading Goals 2nd Semester Geometry Final Exam Answer Key
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of 2nd Semester Geometry Final Exam Answer Key
 - Fact-Checking eBook Content of 2nd Semester Geometry Final Exam Answer Key
 - Distinguishing Credible Sources

13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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