

COLUMN TRANS



Lesson 4: Proving the Area of a Disk

Student Outcomes

Students use inscribed and circumscribed polygons for a circle (or disk) of radius r and circumference C to show that the area of a circle is ¹/₂ Cr or, as it is usually written, rr².

Lesson Notes

In Grade 7, students studied an informal proof for the area of a circle. In this lesson, students use informal limit arguments to find the area of a circle using (1) a regular polygon inscribed within the circle and (2) a polygon similar to the inscribed polygon that circumscribes the circle (**G-GMD.A.1**). The goal is to show that the areas of the inscribed polygon and outer polygon act as upper and lower approximations for the area of the circle. As the number of sides of the regular polygon increases, each of these approximations approaches the area of the circle.

Question 6 of the Problem Set takes students through the steps of the informal proof of the circumference formula of a circle, which is another important aspect of **G-GMD.A.1**.

To plan this lesson over the course of two days, consider covering the Opening Exercise and the Example in the first day's lesson and completing the Discussion and Discussion Extension, or alternatively Problem Set 6 (derivation of circumference formula), during the second day's lesson.

Classwork

Opening Exercise (7 minutes)

Students derive the area formula for a regular hexagon inscribed within a circle in terms of the side length and height provided in the image. Then, lead them through the steps that describe the area of any regular polygon inscribed within a circle in terms of the polygon's perimeter. This is used in the proof for the area formula of a circle.

Opening Exercise

The following image is of a equilar hexagon inscribed in circle C with radius in. Find a formula for the area of the hexagon in terms of the length of a side, it, and the distance from the center to a side.



The area for mula for each of the congruent triangles is $\frac{1}{2}$ e.h. The area of the entire regular hexago σ , which consists of Φ such two rights, is represented by the formula $2\pi h$.

Scaffo-lating :

- Consider providing numeric dimensions for the hexagon (e.g., z = 4; therefore, h = 2√3) to first find a numeric area (Area = 24√3 provided the values above) and to generalize to the formula using variables.
- Have students (1) sketch an image and (2) write an area expression for P_n when n = 4 and n = 5.
- Example: Area(P_c) = 2sh





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Kathleen Armour

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Table of Contents Nys Common Core Mathematics Lesson M3

- 1. Understanding the eBook Nys Common Core Mathematics Lesson M3
 - The Rise of Digital Reading Nys Common Core Mathematics Lesson M3
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Nys Common Core Mathematics Lesson M3
 - 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 Nys Common Core Mathematics Lesson M3
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Nys Common Core Mathematics Lesson M3
 - Personalized Recommendations
 - Nys Common Core Mathematics Lesson M3 User Reviews and Ratings
 - Nys Common Core Mathematics Lesson M3 and Bestseller Lists
- 5. Accessing Nys Common Core Mathematics Lesson M3 Free and Paid eBooks
 - Nys Common Core Mathematics Lesson M3 Public Domain eBooks
 - Nys Common Core Mathematics Lesson M3 eBook Subscription Services

- Nys Common Core Mathematics Lesson M3 Budget-Friendly Options
- 6. Navigating Nys Common Core Mathematics Lesson M3 eBook Formats
 - o ePub, PDF, MOBI, and More
 - Nys Common Core Mathematics Lesson M3 Compatibility with Devices
 - Nys Common Core Mathematics Lesson M3 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Nys Common Core Mathematics Lesson M3
 - Highlighting and Note-Taking Nys Common Core Mathematics Lesson M3
 - Interactive Elements Nys Common Core Mathematics Lesson M3
- 8. Staying Engaged with Nys Common Core Mathematics Lesson M3
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Nys Common Core Mathematics Lesson M3
- 9. Balancing eBooks and Physical Books Nys Common Core Mathematics Lesson M3
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Nys Common Core Mathematics Lesson M3
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Nys Common Core Mathematics Lesson M3
 - Setting Reading Goals Nys Common Core Mathematics Lesson M3
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Nys Common Core Mathematics Lesson M3
 - Fact-Checking eBook Content of Nys Common Core Mathematics Lesson M3
 - 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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