

Arc Length-Sector Area Name: Key

Worksheets (W2)

1. Find the length of arc AB .



$$\text{Ans: } 12.57 \text{ cm}$$

Date: _____ Block: _____

2. The diameter is 24 cm. Find the length of arc CD .



$$\text{Ans: } 12.57 \text{ cm}$$

3. The length of arc EF is 15π cm. Find the length of the radius.



$$\text{Radius: } 21.98 \text{ in}$$

4. Find the length of arc XY .



$$\text{Ans: } 12.22 \text{ cm}$$

5. A circle has an arc whose measure is 80° and whose length is 27.44 cm. Find the radius of the circle.

$$\frac{80}{360} = \frac{27.44}{2\pi r} \quad d = 39.6$$

6. A circle has a circumference whose length is 78.5 . Find the length of an arc whose central angle is 90° .

$$\frac{90}{360} = \frac{x}{78.5} \quad x = 19.63$$

7. Find the measure of the central angle of an arc if its length is 7.85 and the radius is 10.

$$\frac{x}{360} = \frac{7.85}{2\pi(10)} \quad x = 45^\circ$$

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8. Calculate the area.

$$201.06 \text{ in}^2$$



$$\frac{90}{360} = \frac{x}{201.06}$$

$$15.40 \text{ m}^2$$



$$\frac{120}{360} = \frac{x}{15.40}$$

$$113.10 \text{ m}^2$$



$$\frac{60}{360} = \frac{x}{113.10}$$

9. The area of a circle is 225π square inches. Find the area of the sector whose central angle is 45° .

$$\frac{45}{360} = \frac{x}{225\pi}$$

$$88.34 \text{ in}^2$$

10. The central angle of a sector is 60° and the area of the sector is 16π in 2 . What is the area of the circle?

$$\frac{60}{360} = \frac{x}{16\pi}$$

$$75.40 \text{ in}^2$$

11. A circle has a radius of 12. Find the area of the sector whose central angle is 120° .

$$\frac{120}{360} = \frac{x}{\pi(12)^2}$$

$$150.80 \text{ in}^2$$

12. Find the radius of a circle which has a sector area of 28.3 square inches whose central angle is 10° .

$$\frac{10}{360} = \frac{28.3}{\pi r^2}$$

$$r^2 = 36.03$$

$$r = 6$$

13. The central angle of a sector is 72° and the sector has an area of 15.7 . Find the radius.

$$\frac{72}{360} = \frac{15.7}{\pi r^2}$$

$$r^2 = 24.99$$

$$r = 5$$

14. Find the measure of the central angle of a sector if its area is 15.7 and the radius is 5.

$$\frac{x}{360} = \frac{15.7}{\pi(5)^2}$$

$$x = 49.97^\circ$$

$$\approx 50^\circ$$

Arc Length And Sector Area Answer Key

WJ Hussar

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Table of Contents Arc Length And Sector Area Answer Key

1. Understanding the eBook Arc Length And Sector Area Answer Key
 - The Rise of Digital Reading Arc Length And Sector Area Answer Key
 - Advantages of eBooks Over Traditional Books
2. Identifying Arc Length And Sector Area 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 Arc Length And Sector Area Answer Key
 - User-Friendly Interface
4. Exploring eBook Recommendations from Arc Length And Sector Area Answer Key
 - Personalized Recommendations

- Arc Length And Sector Area Answer Key User Reviews and Ratings
- Arc Length And Sector Area Answer Key and Bestseller Lists

5. Accessing Arc Length And Sector Area Answer Key Free and Paid eBooks

- Arc Length And Sector Area Answer Key Public Domain eBooks
- Arc Length And Sector Area Answer Key eBook Subscription Services
- Arc Length And Sector Area Answer Key Budget-Friendly Options

6. Navigating Arc Length And Sector Area Answer Key eBook Formats

- ePUB, PDF, MOBI, and More
- Arc Length And Sector Area Answer Key Compatibility with Devices
- Arc Length And Sector Area Answer Key Enhanced eBook Features

7. Enhancing Your Reading Experience

- Adjustable Fonts and Text Sizes of Arc Length And Sector Area Answer Key
- Highlighting and Note-Taking Arc Length And Sector Area Answer Key
- Interactive Elements Arc Length And Sector Area Answer Key

8. Staying Engaged with Arc Length And Sector Area Answer Key

- Joining Online Reading Communities
- Participating in Virtual Book Clubs
- Following Authors and Publishers Arc Length And Sector Area Answer Key

9. Balancing eBooks and Physical Books Arc Length And Sector Area Answer Key

- Benefits of a Digital Library
- Creating a Diverse Reading Collection Arc Length And Sector Area Answer Key

10. Overcoming Reading Challenges

- Dealing with Digital Eye Strain
- Minimizing Distractions
- Managing Screen Time

11. Cultivating a Reading Routine Arc Length And Sector Area Answer Key

- Setting Reading Goals Arc Length And Sector Area Answer Key
- Carving Out Dedicated Reading Time

12. Sourcing Reliable Information of Arc Length And Sector Area Answer Key

- Fact-Checking eBook Content of Arc Length And Sector Area 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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