

Arc Length-Sector Area

Name: Key

Wells Worksheet (W2)

Date:

Block:

1. Find the length of arc AB.



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



3. The length of arc EF is 15.7. Find the length of the radius.



4. Find the length of arc XY.



5. A circle has an arc whose measure is 80° and whose length is 276.46. What is the diameter of the circle?

$$\frac{80}{360} = \frac{276.46}{\pi d}$$

d = 396

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

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

x = 19.63

7. Find the measure of the central angle of an arc if its length is 43.98 and the radius is 18.

$$\frac{x}{360} = \frac{43.98}{2\pi(18)}$$

x = 140°

Arc Length-Sector Area

Name:

8. Calculate the sector area.



9. The area of a circle is 225π square inches. Find the area of the sector whose central angle is 40°.

$$\frac{40}{360} = \frac{x}{225\pi}$$

88.36 in²

10. The central angle of a sector is 60° and the area of the circle is 144π. What is the area of the sector?

$$\frac{60}{360} = \frac{x}{144\pi}$$

75.40 in²

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 in²

12. Find the radius of a circle which has a sector area of 28.3 whose central angle is 90°.

$$\frac{90}{360} = \frac{28.3}{\pi r^2}$$

r = 6

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

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

r = 5

14. Find the measure of the central angle of a sector if its area is 49.97 and the radius is 6.

$$\frac{x}{360} = \frac{49.97}{\pi(6)^2}$$

x = 49.97°
≈ 50°

Length Of Chords Worksheet Answers

Walter E. Rucker



Length Of Chords Worksheet Answers:

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 - Chapter 5: Conclusion
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Table of Contents Length Of Chords Worksheet Answers

1. Understanding the eBook Length Of Chords Worksheet Answers
 - The Rise of Digital Reading Length Of Chords Worksheet Answers
 - Advantages of eBooks Over Traditional Books
2. Identifying Length Of Chords Worksheet Answers
 - 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 Length Of Chords Worksheet Answers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Length Of Chords Worksheet Answers
 - Personalized Recommendations
 - Length Of Chords Worksheet Answers User Reviews and Ratings
 - Length Of Chords Worksheet Answers and Bestseller Lists
5. Accessing Length Of Chords Worksheet Answers Free and Paid eBooks
 - Length Of Chords Worksheet Answers Public Domain eBooks
 - Length Of Chords Worksheet Answers eBook Subscription Services
 - Length Of Chords Worksheet Answers Budget-Friendly Options
6. Navigating Length Of Chords Worksheet Answers eBook Formats
 - ePub, PDF, MOBI, and More
 - Length Of Chords Worksheet Answers Compatibility with Devices
 - Length Of Chords Worksheet Answers Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Length Of Chords Worksheet Answers
 - Highlighting and Note-Taking Length Of Chords Worksheet Answers
 - Interactive Elements Length Of Chords Worksheet Answers

8. Staying Engaged with Length Of Chords Worksheet Answers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Length Of Chords Worksheet Answers
9. Balancing eBooks and Physical Books Length Of Chords Worksheet Answers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Length Of Chords Worksheet Answers
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Length Of Chords Worksheet Answers
 - Setting Reading Goals Length Of Chords Worksheet Answers
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Length Of Chords Worksheet Answers
 - Fact-Checking eBook Content of Length Of Chords Worksheet Answers
 - 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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