

Name Key  
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# Arc Length, Sector Area of a Circle, Linear and Angular Velocity Practice

Directions: Solve these problems.

1. Find the length of  $\overline{XP}$ .



$$\Delta = r\theta$$

$$\Delta = 10 \cdot \frac{7\pi}{18}$$

$$\Delta = 12.2 \text{ units}$$

$$70^\circ \times \frac{\pi}{180^\circ} = \frac{7\pi}{18}$$

2. A 40-inch pendulum swings through an angle of  $18^\circ$ . Find the length of the arc in inches through which the tip of the pendulum swings



$$\Delta = r\theta$$

$$= 40 \cdot \frac{\pi}{10}$$

$$= 12.57 \text{ in}$$

$$18^\circ \times \frac{\pi}{180^\circ} = \frac{\pi}{10}$$

3. The central angle of a sector is  $\frac{\pi}{3}$  and the area of the circle is  $144\pi$ . What is the area of the sector?

Area of circle

$$A = \pi r^2$$

$$144\pi = \pi r^2$$

$$144 = r^2$$

$$r = 12 \text{ units}$$

Sector area

$$A = \frac{\theta}{2} r^2$$

$$= \frac{\frac{\pi}{3}}{2} \cdot 12^2$$

$$= \frac{\pi}{6} \cdot 144$$

$$= 75.4 \text{ sq. units}$$

4. A pizza with 21 cm radius is divided into 6 equal slices (slices are in the shape of a sector). Find the area of each slice.

Each slice has an angle of  $60^\circ$  Why?

$$A = \frac{\theta}{2} r^2$$

$$= \frac{\frac{\pi}{3}}{2} \cdot 21^2$$

$$= \frac{\pi}{6} \cdot 441 = 230.9 \text{ cm}^2$$

$$60^\circ \times \frac{\pi}{180^\circ} = \frac{\pi}{3}$$

$$\frac{\frac{\pi}{3}}{2} \cdot \frac{1}{2} = \frac{\pi}{6}$$

5. While a record is spinning, a ladybug lands on the turntable 10 inches from the center. What is the linear speed in feet per second of the ladybug when the turntable is set to 45rpm?

$$v = r\omega$$

$$= 10 \text{ in} \cdot \frac{45 \text{ rev}}{1 \text{ min}} \cdot \frac{2\pi}{1 \text{ rev}} \cdot \frac{1 \text{ min}}{60 \text{ sec}} \cdot \frac{1 \text{ ft}}{12 \text{ in}} = 3.9 \frac{\text{ft}}{\text{sec}}$$

6. A neighborhood carnival has a Ferris wheel whose radius is 30 feet. You measure the time it takes for one revolution to be 70 seconds. Find the angular and linear speed of the Ferris wheel.

Angular speed

$$\omega = \frac{\theta}{t} = \frac{2\pi}{70} = \frac{\pi}{35}$$

$$\approx 0.089 \frac{\text{ft}}{\text{sec}}$$

Linear speed

$$v = r\omega$$

$$= 30 \cdot \frac{\pi}{35}$$

$$= 2.7 \frac{\text{ft}}{\text{sec}}$$

# Problems Involving Length Of Arc

**M Lipman**



## **Problems Involving Length Of Arc:**

The mathematics of finite elements and Applications V J Whiteman, 2012-12-02 The Mathematics of Finite Elements and Applications V is the summary of invited papers and the abstracts of the poster papers in the fifth conference on The Mathematics of Finite Elements and Applications MAFELAP 1984 held at Brunei University in May 1984 Said symposium discussed field of finite elements including its techniques theory application and implementation The coverage of the book includes a wide range of mathematical topics under finite elements including its method calculations analysis and applications The book also encompasses topics of computer generated geometric design interface modeling in an integrated computer design and determination of dimensional field lines Acidized channels in chalk formations elastodynamics stress analysis and infinite elements are also discussed The book also looks at isoparametric and hierarchical element procedures and Petrov Galerkin methods The text is recommended for mathematicians engineers and those in the field of information technology who would like to know more about finite elements and its applications in their respective fields *Eureka Math Geometry Study Guide* Great Minds, 2016-06-14 The team of teachers and mathematicians who created Eureka Math believe that it is not enough for students to know the process for solving a problem they need to know why that process works That is why students who learn math with Eureka can solve real world problems even those they have never encountered before The Study Guides are a companion to the Eureka Math program whether you use it online or in print The guides collect the key components of the curriculum for each grade in a single volume They also unpack the standards in detail so that anyone even non Eureka users can benefit The guides are particularly helpful for teachers or trainers seeking to undertake or lead a meaningful study of the grade level content in a way that highlights the coherence between modules and topics We're here to make sure you succeed with an ever growing library of resources Take advantage of the full set of Study Guides available for each grade PK 12 or materials at eureka math org such as free implementation and pacing guides material lists parent resources and more Student's Guide to Calculus by J. Marsden and A. Weinstein Frederick H. Soon, 2012-12-06 This Student Guide is exceptional maybe even unique among such guides in that its author Fred Soon was actually a student user of the textbook during one of the years we were writing and debugging the book He was one of the best students that year by the way Because of his background Fred has taken in the Guide the point of view of an experienced student tutor helping you to learn calculus while we do not always think Fred's jokes are as funny as he does we appreciate his enthusiasm and his desire to enter into communication with his readers since we nearly always agree with the mathematical judgements he has made in explaining the material we believe that this Guide can serve you as a valuable supplement to our text To get maximum benefit from this Guide you should begin by spending a few moments to acquaint yourself with its structure Once you get started in the course take advantage of the many opportunities which the text and Student Guide together provide for learning calculus in the only way that any mathematical subject can truly be mastered through attempting to solve problems

on your own As you read the text try doing each example and exercise your self before reading the solution do the same with the quiz problems provided by Fred

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The Early Mathematics of Leonhard Euler C. Edward Sandifer, 2020-07-14 The Early Mathematics of Leonhard Euler gives an article by article description of Leonhard Euler s early mathematical works the 50 or so mathematical articles he wrote before he left St Petersburg in 1741 to join the Academy of Frederick the Great in Berlin These early pieces contain some of Euler s greatest work the Konigsberg bridge problem his solution to the Basel problem and his first proof of the Euler Fermat theorem It also presents important results that we seldom realize are due to Euler that mixed partial derivatives are usually equal our  $f_x f_x$  notation and the integrating factor in differential equations The books shows how contributions in diverse fields are related how number theory relates to series which in turn relate to elliptic integrals and then to differential equations There are dozens of such strands in this beautiful web of mathematics At the same time we see Euler grow in power and sophistication from a young student when at 18 he published his first work on differential equations a paper with a serious flaw to the most celebrated mathematician and scientist of his time It is a portrait of the world s most exciting mathematics between 1725 and 1741 rich in technical detail woven with connections within Euler s work and with the work of other mathematicians in other times and places laced with historical context

Transactions of the American Institute of Electrical Engineers American Institute of

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About the Authors Mark Lewis is a Professor at Trinity University He teaches a number of different courses spanning from first semester introductory courses to advanced seminars His research interests included simulations and modeling programming languages and numerical modeling of rings around planets with nearby moons Lisa Lacher is an Assistant Professor at the University of Houston Clear Lake with over 25 years of professional software development experience She teaches a number of different courses spanning from first semester introductory courses to graduate level courses Her research interests include Computer Science Education Agile Software Development Human Computer Interaction and Usability Engineering as well as Measurement and Empirical Software Engineering

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*Network Flow Algorithms* David P. Williamson, 2019-09-05 Offers an up to date unified treatment of combinatorial algorithms to solve network flow problems for graduate students and professionals

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