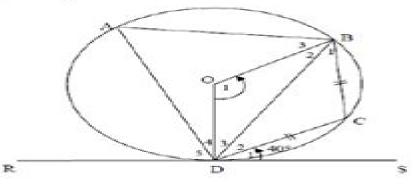
#### QUESTION 7

- 7.1.1 equal to twice the angle subtended by the same chord at the circle.
- √ answer (1)
- 7.1.2 equal to the angle subtended by the same chord in the alternate segment.
- ✓ answer (1)

7.1.3 supplementary.

✓ answer (1)



- 7.2.1  $\hat{D}_1 = \hat{B}_1 = 40^{\circ}$  ...(angle between tangent and chord)
  - $\hat{D}_1 = \hat{B}_1 = 40^{\circ} ... (CD = CB)$

✓ statement & reason
 ✓ statement
 (2)

7.2.2 ...  $\hat{C} = 180^{\circ} - (40^{\circ} + 40^{\circ})$ = 100°....(angle sum of triangle)

- ✓ statement Ĉ = 100°
  (1)
- 7.2.3  $\hat{A} = 180^{\circ} 100^{\circ}$ =  $80^{\circ}$  .......... (Opposite angles of a cyclic quad are supp.)
- ✓ statement Å = 80°
  (1)

7.2.4  $\hat{O}_1 = 2\hat{A} = 160^{\circ}$ .... (angle at the centre is twice...)

 $\checkmark$  statement  $\hat{O}_1 = 160^{\circ}$  $\checkmark$  reason (2)

#### ALTERNATIVE

From 7.2.1  $\hat{D}_2 = \hat{B}_1 = 40^\circ$ Now  $\hat{D}_3 = 90^\circ - (40^\circ + 40^\circ) = 10^\circ$  ... (ran  $\perp$  radius)  $\therefore \hat{O}_1 = 180^\circ - (10^\circ + 10^\circ) = 160^\circ$  ... (sum of angles in triangles)

- $\checkmark \dot{D}_3 = 10^{\circ}$
- $\checkmark \hat{O}_{i} = 160^{\circ}$

(2) [9]

# **Stastics And Geometry 04 November 2013 Memo**

António Cardoso, José Borges, Pedro Costa, António Gomes, José Marques, Castorina Vieira

## Stastics And Geometry 04 November 2013 Memo:

Big Data: Concepts, Methodologies, Tools, and Applications Management Association, Information Resources, 2016-04-20 The digital age has presented an exponential growth in the amount of data available to individuals looking to draw conclusions based on given or collected information across industries Challenges associated with the analysis security sharing storage and visualization of large and complex data sets continue to plague data scientists and analysts alike as traditional data processing applications struggle to adequately manage big data Big Data Concepts Methodologies Tools and Applications is a multi volume compendium of research based perspectives and solutions within the realm of large scale and complex data sets Taking a multidisciplinary approach this publication presents exhaustive coverage of crucial topics in the field of big data including diverse applications storage solutions analysis techniques and methods for searching and transferring large data sets in addition to security issues Emphasizing essential research in the field of data science this publication is an ideal reference source for data analysts IT professionals researchers and academics Technologies in Data Mining and Information Security João Manuel R. S. Tavares, Satyajit Chakrabarti, Abhishek Bhattacharya, Sujata Ghatak, 2021-05-04 This book features research papers presented at the International Conference on Emerging Technologies in Data Mining and Information Security IEMIS 2020 held at the University of Engineering Management Kolkata India during July 2020 The book is organized in three volumes and includes high quality research work by academicians and industrial experts in the field of computing and communication including full length papers research in progress papers and case studies related to all the areas of data mining machine learning Internet of things IoT and information security **NUREG/CR.** U.S. Nuclear Regulatory Commission, 1979 **Intelligent Image Processing, Data** Analysis & Information Retrieval Masoud Mohammadian, 1999 This edited volume is dedicated to the theory and applications of Computational Intelligence techniques for Intelligent Image Processing Data Analysis and Information Retrieval It consists of 52 accepted research papers from the 1999 International Conference on Computational Intelligence for Modeling Control and Automation CIMCA 99 The goal of this conference was to provide a medium for the exchange of ideas between theoreticians and practitioners to address the important issues in computational intelligence for modelling control and automation The research papers presented in this book cover new techniques and applications in the of Image Processing Computer Vision Multimedia Systems Filtering Classification Data Analysis Prediction Intelligent Database and Information Retrievals Monthly Catalog of United States Government Publications United States. Superintendent of Documents, 1977 February issue includes Appendix entitled Directory of United States Government periodicals and subscription publications September issue includes List of depository libraries June and December issues include semiannual index Federal Register ,2013-11 Handbook of Research on Emerging Digital Tools for Architectural Surveying, Modeling, and Representation Brusaporci, Stefano, 2015-07-13 Technological revolutions have changed the

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Assessment: Methods and Models Stefano Lorito, Jörn Behrens, Finn Løvholt, Tiziana Rossetto, Jacopo Selva, 2022-01-11 Numerical Methods in Geotechnical Engineering IX, Volume 2 António S. Cardoso, José L. Borges, Pedro A. Costa, António T. Gomes, José C. Marques, Castorina S. Vieira, 2018-06-27 Numerical Methods in Geotechnical Engineering IX contains 204 technical and scientific papers presented at the 9th European Conference on Numerical Methods in Geotechnical Engineering NUMGE2018 Porto Portugal 25 27 June 2018 The papers cover a wide range of topics in the field of computational geotechnics providing an overview of recent developments on scientific achievements innovations and engineering applications related to or employing numerical methods They deal with subjects from emerging research to engineering practice and are grouped under the following themes Constitutive modelling and numerical implementation Finite element discrete element and other numerical methods Coupling of diverse methods Reliability and probability analysis Large deformation large strain analysis Artificial intelligence and neural networks Ground flow thermal and coupled analysis Earthquake engineering soil dynamics and soil structure interactions Rock mechanics Application of numerical methods in the context of the Eurocodes Shallow and deep foundations Slopes and cuts Supported excavations and retaining walls Embankments and dams Tunnels and caverns and pipelines Ground improvement and reinforcement Offshore geotechnical engineering Propagation of vibrations Following the objectives of previous eight thematic conferences 1986 Stuttgart Germany 1990 Santander Spain 1994 Manchester United Kingdom 1998 Udine Italy 2002 Paris France 2006 Graz Austria 2010 Trondheim Norway 2014 Delft The Netherlands Numerical Methods in Geotechnical Engineering IX updates the state of the art regarding the application of numerical methods in geotechnics both in a scientific perspective and in what concerns its application for solving practical boundary value problems The book will be much of interest to engineers academics and professionals involved or interested in Geotechnical Engineering This is volume 2 of the NUMGE 2018 set

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social systems and how different people applied and responded to these rules The insights to be gained from this journey are often surprising The book highlights many counter intuitive outcomes It also reveals how certain individuals interpret societys rules and norms despite their design to ensure fair and equitable social systems Indeed the manipulation of social laws and standards by those with strong fields of power is self evident and it is explored in a unique manner Understanding how the field of power can be manipulated suggests that no matter how bleak ones current position may be it is very possible and relatively easy to escape conditions of poverty oppression and subjugation vital issues that citizens in all countries face today **Mustererkennung 1984** W. Kropatsch,2013-04-17 <u>Datenbank-Integration von Ingenieuranwendungen</u> Christoph Hübel,2013-03-09

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