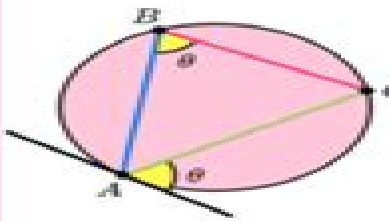
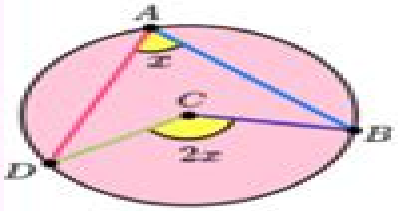
Circle Theorems

Alternate segment theorem



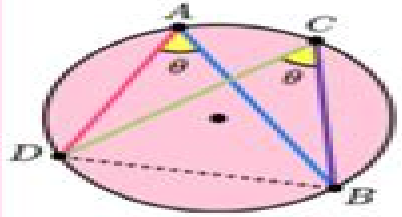
The angle that lies between a tangent and a chord is equal to the angle subtended by the same chord in the alternate segment.

Angle at the centre theorem



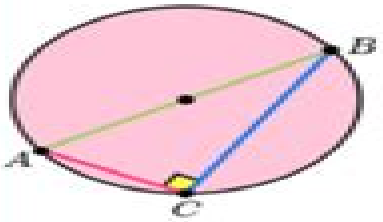
The angle at the centre is twice the angle at the circumference.

Angles in the same segment theorem



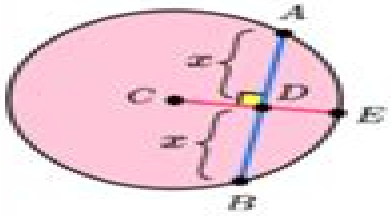
Angles in the same segment are equal.

Angles in a semicircle



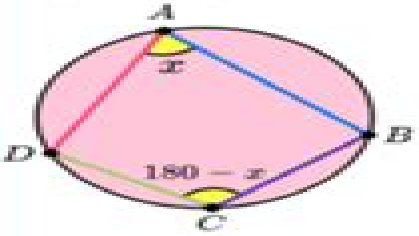
The angle in a semicircle is 90 degrees.

Chord of a circle



The perpendicular from the centre of a circle to a chord bisects the chord (splits the chord into two equal parts).

Cyclic quadrilateral



The opposite angles in a cyclic quadrilateral total 180°.

Tangent of a circle

Diagram A

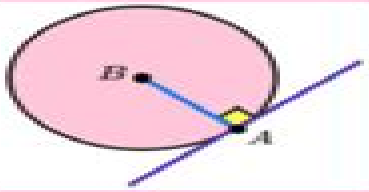
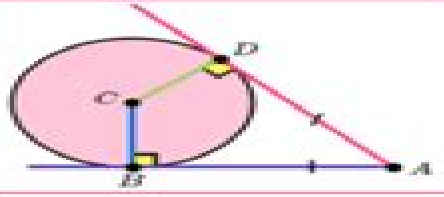


Diagram B



A. The angle between a tangent and radius is 90 degrees.
B. Tangents which meet at the same point are equal in length.

THIRD SPACE LEARNING

Geometry Theorems And Constructions

Oklahoma. State Dept. of Education

Geometry Theorems And Constructions:

Geometry Allan Berele,Jerry Goldman,2001 College Geometry offers readers a deep understanding of the basic results in plane geometry and how they are used Its unique coverage helps readers master Euclidean geometry in preparation for non Euclidean geometry Focus on plane Euclidean geometry reviewing high school level geometry and coverage of more advanced topics equips readers with a thorough understanding of Euclidean geometry needed in order to understand non Euclidean geometry Coverage of Spherical Geometry in preparation for introduction of non Euclidean geometry A strong emphasis on proofs is provided presented in various levels of difficulty and phrased in the manner of present day mathematicians helping the reader to focus more on learning to do proofs by keeping the material less abstract For readers pursuing a career in mathematics The Reorganization of Mathematics in Secondary Education (part I) National Committee on Mathematical Requirements,1927 Theorems in School ,2007-01-01 During the last decade a revaluation of proof and proving within mathematics curricula was recommended great emphasis was put on the need of developing proof related skills since the beginning of primary school This book addressing mathematics educators teacher trainers and teachers is published as a contribution to the endeavour of renewing the teaching of proof and theorems on the basis of historical epistemological cognitive and didactical considerations Authors come from eight countries and different research traditions this fact offers a broad scientific and cultural perspective In this book the historical and epistemological dimensions are dealt with by authors who look at specific research results in the history and epistemology of mathematics with an eye to crucial issues related to educational choices Two papers deal with the relationships between curriculum choices concerning proof and the related implicit or explicit epistemological assumptions and historical traditions in two different school systems and the teaching and learning of proof there The cognitive dimension is important in order to avoid that the didactical choices do not fit the needs and the potentialities of learners Our choice was to firstly deal with the features of reasoning related to proof mainly concerning the relationships between argumentation and proof The second part of this book concentrates on some crucial cognitive and didactical aspects of the development of proof from the early approach in primary school to high school and university We will show how suitable didactical proposals within appropriate educational contexts can match the great yet underestimated young students potentialities in approaching theorems and theories Bulletin Oklahoma. State Dept. of Education,1924 The Reorganization of Mathematics in Secondary Education National Committee on Mathematical Requirements,1922 General Catalogue Massachusetts Institute of Technology,1928 *Bulletin* ,1911 **Mathematics in the Public and Private Secondary Schools of the United States** International Commission on the Teaching of Mathematics,1911 **Annual Catalogue** Massachusetts Institute of Technology,1929 Catalogue Williams College,1927 Statistics of Land-grant Colleges and Universities United States. Office of Education,1922 *Bulletin* United States. Office of Education,1911 *The School World* ,1902 *Research in*

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