

HCR's Cosine Formula

Angle between the chords of two great circles arcs

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Introduction: HCR's cosine formula derived by the author is a trigonometric relation of four parameters/angles. It is applied to find out the (plane) angle between the chords (i.e. straight lines joining the ends points) of any two great circle arcs meeting each other at a common end point at a given angle on a spherical surface of finite radius. Two great circle arcs AB & AC are meeting (intersecting) each other at their common end point A at a given angle θ such that α & β are the angles subtended by the great circle arcs AB & AC respectively at the centre O of the sphere. The chords AB & AC also meet each other at the common end point A at a plane angle θ_p [As shown in the figure 1]. Here, we are interested to derive a mathematical formula which correlates four parametric angles α, β, θ & θ_p and is used to find out any one of four angles when other three are known.

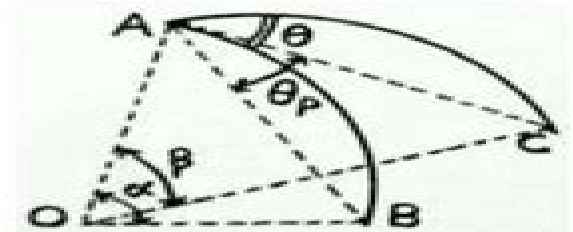


Figure 1: Two great circle arcs AB & AC meeting each other at a common end point A at an angle θ & subtending angles α & β at centre O

Derivation: Let there be any two great circle arcs AB & AC meeting (intersecting) each other at a common end point A at an angle θ on a spherical surface of radius R . Let α & β be the angles subtended by the great circle arcs AB & AC respectively at the centre O of the sphere and θ_p be the angle between the corresponding chords AB & AC of the great circle arcs. [As shown

in the figure 2]

Now, draw the tangents to the great circles arcs AB & AC at the common end point A & extend them so as to intersect the extended lines OB & OC at the points B' & C' respectively. The angle between the tangents AB' & AC' will be θ (equal to the angle between the great circle arcs AB & AC). Let $\angle B'OC' = \gamma$. Thus we obtain a tetrahedron OAB'C' having angles α, β & γ between consecutive edges meeting at the vertex O such that the angle between the lateral triangular faces OAB' & OAC' is θ . Now, using **inverse cosine formula** for unknown angle γ in the tetrahedron OAB'C' as follows

$$\gamma = \cos^{-1}(\cos\alpha\cos\beta + \sin\alpha\sin\beta\cos\theta)$$

$$\cos\gamma = \cos\alpha\cos\beta + \sin\alpha\sin\beta\cos\theta$$

$$1 - 2\sin^2\frac{\gamma}{2} = \cos\alpha\cos\beta + \sin\alpha\sin\beta\cos\theta$$

$$2\sin^2\frac{\gamma}{2} = 1 - \cos\alpha\cos\beta - \sin\alpha\sin\beta\cos\theta$$

In isosceles $\triangle AOB$ (see figure 2),

$$OA = OB = R, \angle AOB = \alpha$$

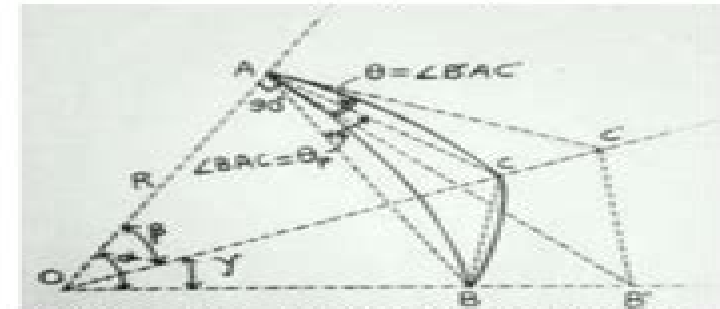


Figure 2: $\angle BAC = \theta_p$ is the (plane) angle between the chords AB & AC of great circle arcs AB & AC which meet each at the common end point A

$$\dots\dots\dots (1)$$

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Computational Geometry, Topology and Physics of Digital Images with Applications James F. Peters, 2019-10-03 This book discusses the computational geometry topology and physics of digital images and video frame sequences This trio of computational approaches encompasses the study of shape complexes optical vortex nerves and proximities embedded in triangulated video frames and single images while computational geometry focuses on the geometric structures that infuse triangulated visual scenes The book first addresses the topology of cellular complexes to provide a basis for an introductory

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Algorithms and Data Structures Zachary Friggstad,Jörg-Rüdiger Sack,Mohammad R Salavatipour,2019-07-31 This book constitutes the refereed proceedings of the 16th International Symposium on Algorithms and Data Structures WADS 2019 held in Edmonton AB Canada in August 2019 The 42 full papers presented together with 3 invited lectures we carefully reviewed and selected from a total of 88 submissions They present original research on the theory and application of algorithms and data structures in many areas including combinatorics computational geometry databases graphics and parallel and distributed computing **Discrete Mathematics** Alister Humphreys,2003 **A Dictionary of Mechanical Science, Arts, Manufactures, and Miscellaneous Knowledge** Alexander Jamieson,1829

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