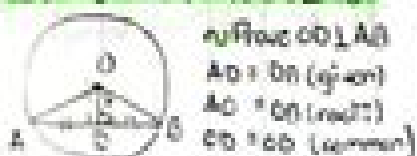


EUCLIDEAN GEOMETRY

① LINE FROM CENTRE TO MIDPT OF CHORD

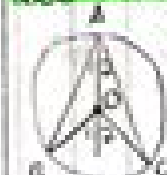
IF $AD = DB$ THEN $OD \perp AB$



~ Prove $OD \perp AB$
 $AD = DB$ (given)
 $AO = OB$ (radii)
 $OD = OD$ (common)
 $\therefore \triangle AOD \cong \triangle BOD$ (SSS)
 $\angle ODA = \angle ODB$
 $\angle ODA + \angle ODB = 180^\circ$ (l.p.s)
 $\angle ODA = \angle ODB = 90^\circ$
 $\therefore OD \perp AB$ (midpt of chord)

③ \angle AT CENTRE = $2 \times \angle$ AT CIRCLE

$\angle AOC = 2\angle ABC$



~ Prove $\angle AOC = 2\angle ABC$
 In $\triangle OCA$:
 $OA = OC$ (radii)
 $\angle A = \angle C$ (base angles)
 $\angle OCA = \angle OAC = \angle A$
 $\angle AOC = \angle A + \angle C$ (ext. angle)
 $\angle AOC = 2\angle A$
 $\angle AOC = 2\angle ABC$ (angle at circumference = $2 \times$ angle at center)
 $\therefore \angle AOC = 2\angle ABC$

THEOREMS

② LINE FROM CENTRE \perp TO CHORD

IF $OD \perp AB$ THEN $AD = DB$



~ Prove $AD = DB$
 $OA = OB$ (radii)
 $OD = OD$ (common)
 $\angle ODA = \angle ODB = 90^\circ$ (given)
 $\therefore \triangle AOD \cong \triangle BOD$ (RHS)
 $AD = DB$
 $\therefore OD \perp AB$ (line from centre \perp to chord)

④ \angle IN A SEMI CIRCLE = DIAMETERS

$\angle C = 90^\circ$



~ Prove $\angle C = 90^\circ$
 $\angle AOB = 180^\circ$ (straight line)
 $\angle C = \frac{1}{2} \angle AOB$ (angle at circumference = $\frac{1}{2}$ angle at center)
 $\angle C = \frac{1}{2} (180^\circ)$
 $\angle C = 90^\circ$ (angle in a semi circle)

* CONVERSE: The subtense \angle 's
 If $\hat{A} = \hat{B}$ then ABCD = cyclic quad

⑤ \angle 'S IN SAME SEG

$\hat{A} = \hat{B}$



~ Prove $\hat{A} = \hat{B}$
 $\hat{A} = \frac{1}{2} \hat{C}$ (angle at circumference = $\frac{1}{2}$ angle at center)
 $\hat{B} = \frac{1}{2} \hat{C}$ (angle at circumference = $\frac{1}{2}$ angle at center)
 $\hat{A} = \hat{B}$ (both = $\frac{1}{2} \hat{C}$)
 $\therefore \hat{A} = \hat{B}$ (\angle 's in same seg)

⑥ EQUAL CHORDS EQUAL \angle 'S

$\hat{E} = \hat{F}$



~ Prove $\hat{E} = \hat{F}$
 $AC = BD$ (given)
 $\therefore \hat{E} = \hat{F}$ (equal chords equal \angle 's)

Odysseyware Geometry Theorems

Clement Vavasor Durell



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