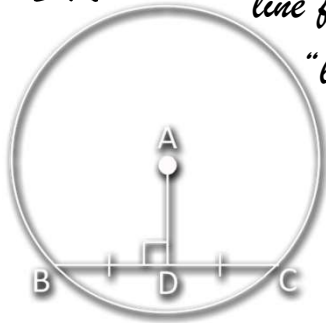


# SUMMARY

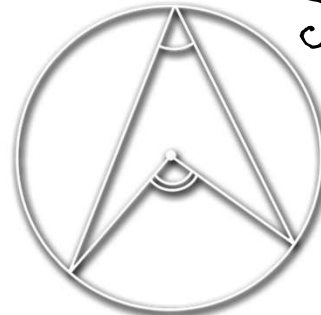
$T_1-T_2$



"line from centre  $\perp$  to chord"

"line from centre to midpt of chord"

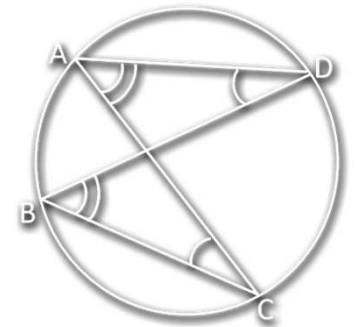
"perp bisector of chord"



$T_3$

" $\angle$  at  $\odot = 2 \times \angle$  at circumf."

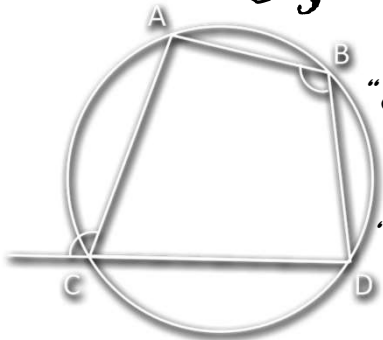
" $\angle$  in semi-circle"



$T_4$

" $\angle$ s in same segment"  
"= chords subtend =  $\angle$ s"

$T_5$

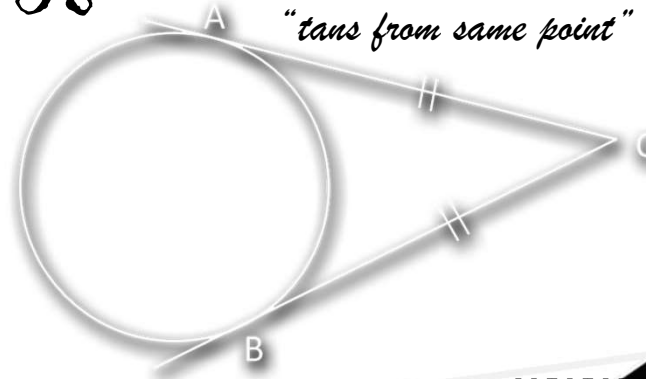


"opp  $\angle$ s of cyclic quad"

"ext  $\angle$  of cyclic quad"

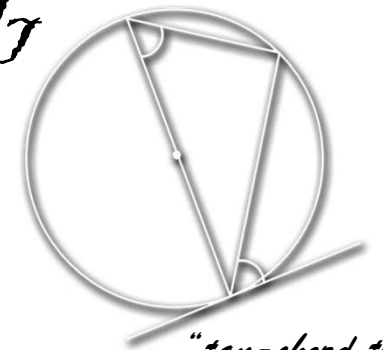
"opp  $\angle$ s of quad suppl"

$T_6$



"tans from same point"

$T_7$



"tan-chord theorem"