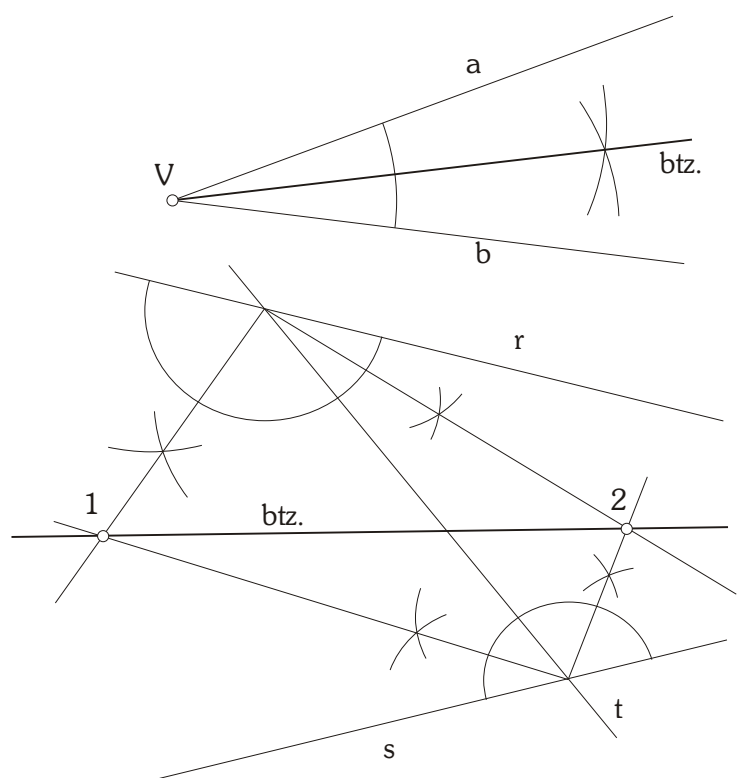
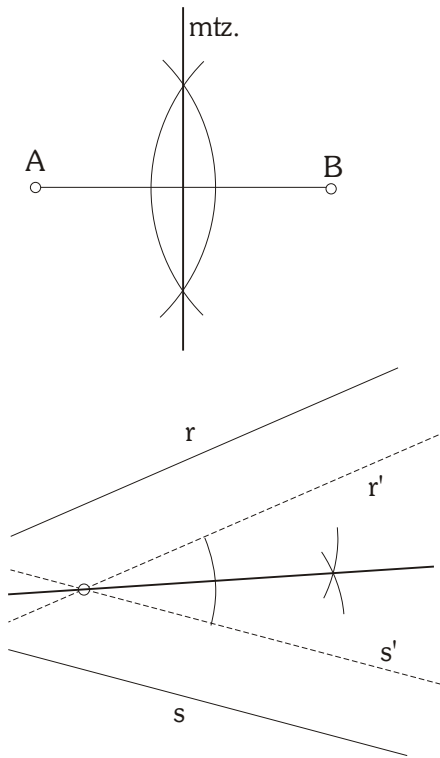


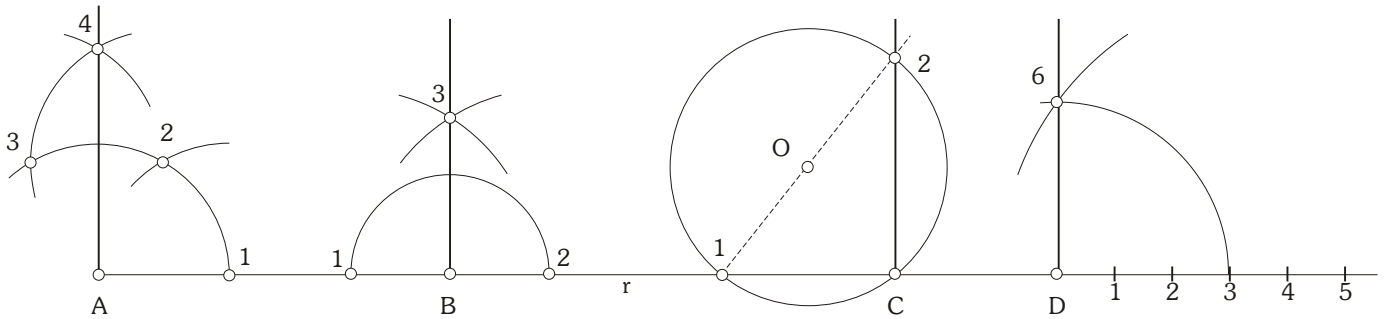
EQUIDISTANCIAS. PERPENDICULARIDADE. PARALELISMO

Mediatriz (dun segmento) é o lugar xeométrico dos puntos do plano equidistantes de dous puntos dados.

Bisectriz (dun ángulo) é o lugar xeométrico dos puntos do plano equidistantes de dúas rectas dadas.

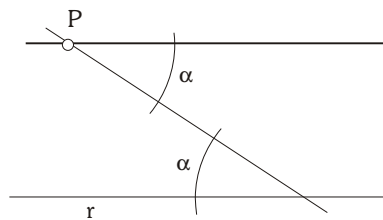
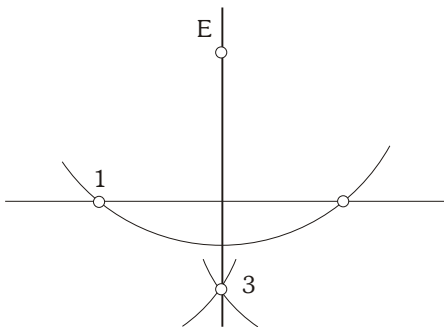


Localización de bisectrices sen contar co vértice: por paralelas e con recta auxiliar secante.

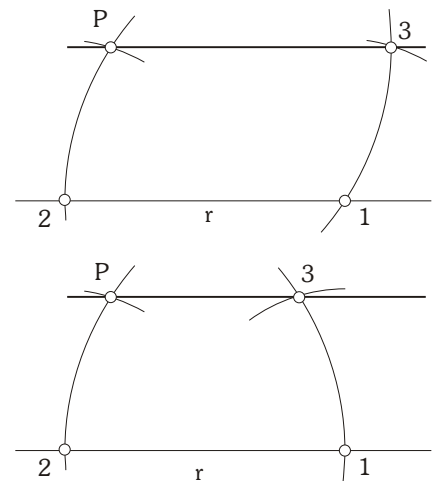


Sistemas de trazado de perpendiculares en diversos puntos (A,B,C,D) dunha recta.

Recta perpendicular a outra dende un punto exterior.



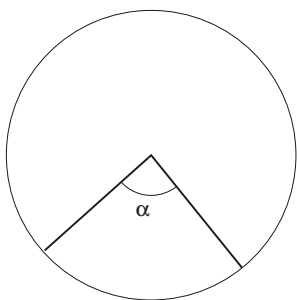
Sistemas de trazado de paralelas a unha recta dada dende un punto exterior (P).



ÂNGULOS NA CIRCUNFERENCIA

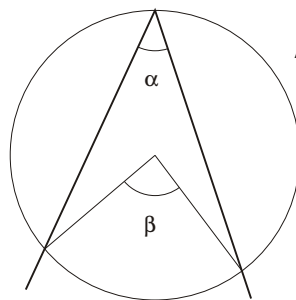
Ângulo Central

Tantos graos como o arco comprendido.



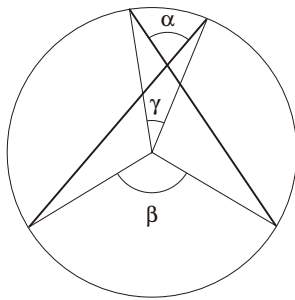
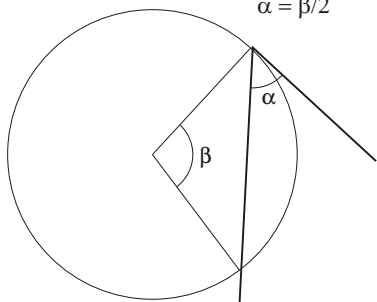
Ângulo inscrito

$$\alpha = \beta/2$$



Ângulo semiinscrito

$$\alpha = \beta/2$$

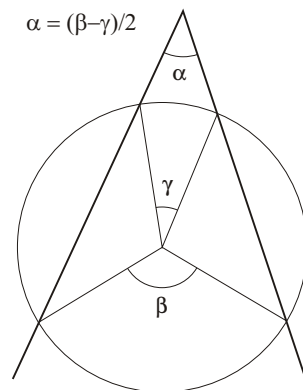


Ângulo Interior

$$\alpha = (\beta + \gamma)/2$$

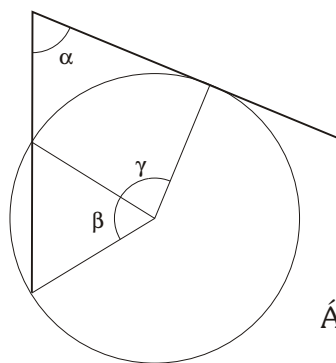
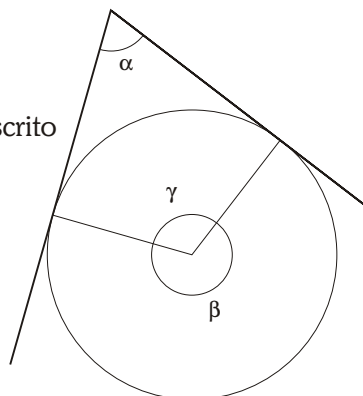
Ângulo Exterior

$$\alpha = (\beta - \gamma)/2$$



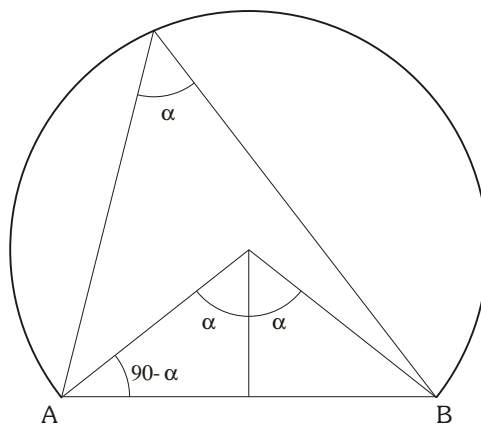
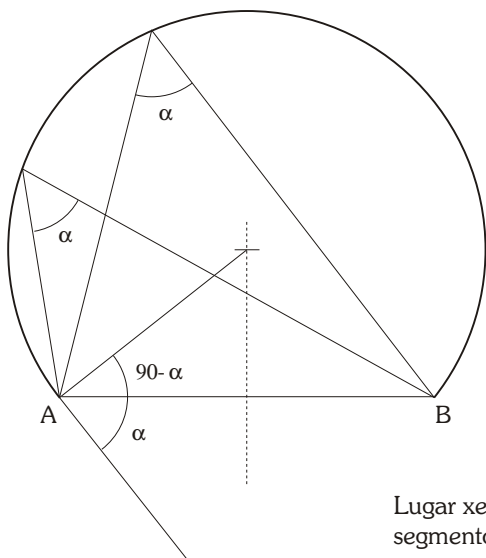
Ângulo Circunscrito

$$\alpha = (\beta - \gamma)/2$$



$$\alpha = (\beta + \gamma)/2$$

Ângulo semiexterno



Arco Capaz

Lugar xeométrico dos puntos dende os que se abarca un segmento dado baixo un ángulo determinado.