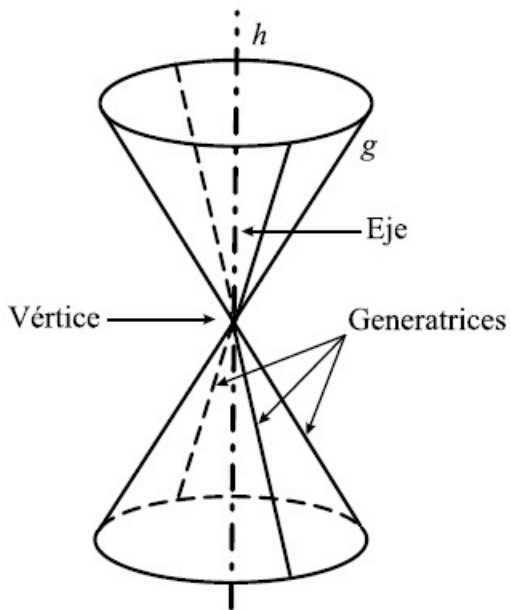


CÓNICAS

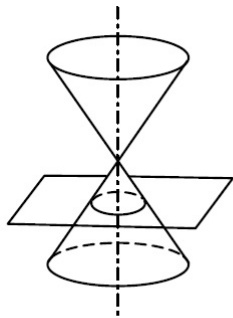
Eugenio Hernández

ÁLGEBRA LINEAL Y GEOMETRÍA
Curso 2013-2014

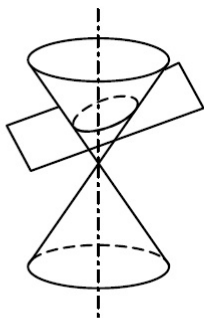
Un doble cono recto.



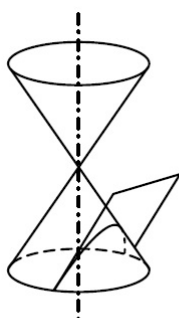
Las secciones cónicas.



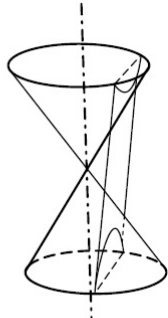
a1) Circunferencia



a2) Elipse

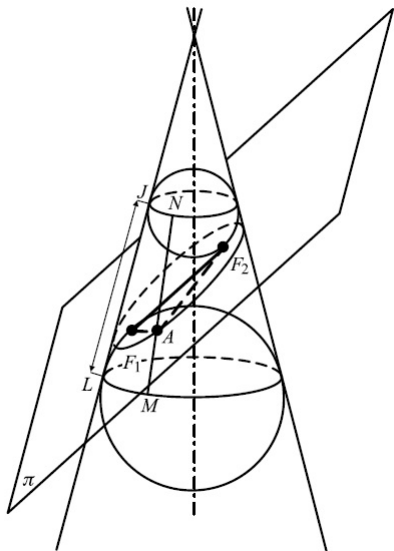


b) Parábola

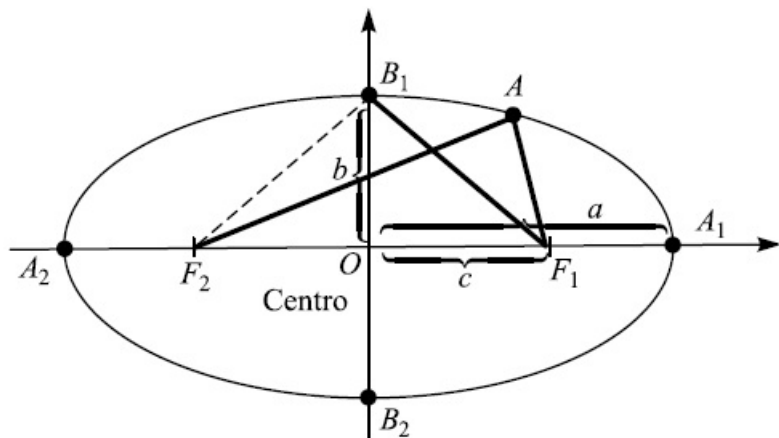


c) Hipérbola

La elipse.

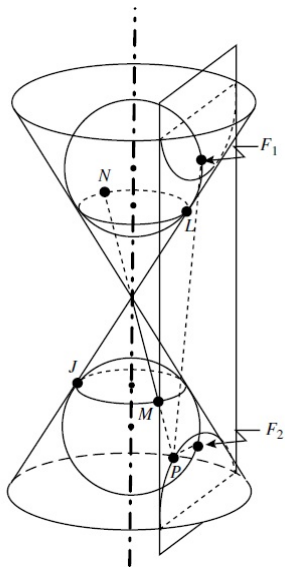


Elementos geométricos de una elipse.

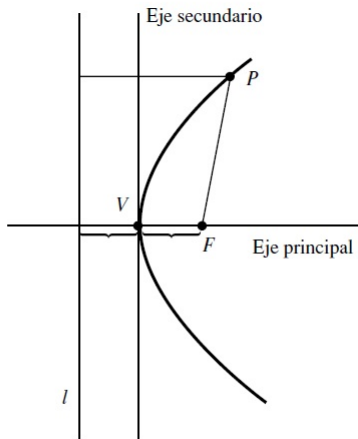


A_1, A_2, B_1, B_2 son vértices

La hipérbola.



Elementos geométricos de la parábola.

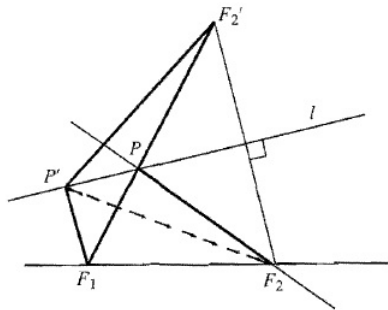
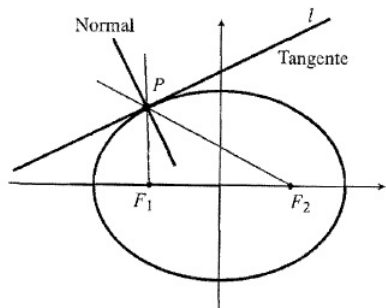


$V =$ Vértice

$F =$ Foco

$l =$ Directriz

Propiedad de reflexión de la elipse.



Propiedad de reflexión de la parábola.

