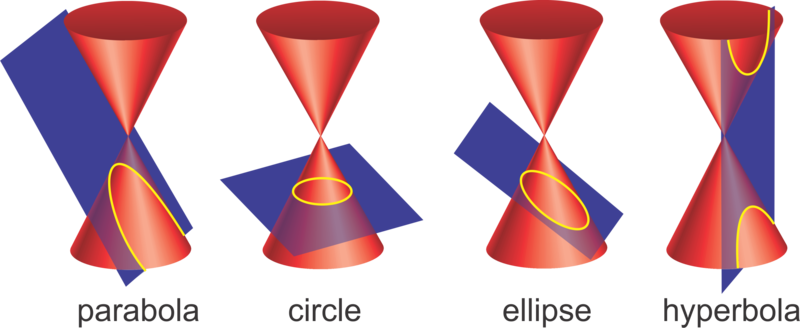
**2A Parametrics Revisited**



1. A curve has parametic equations

where is a positive constant. Find the Cartesian equation of the curve

A curve has parametric equations

where is a positive constant.

1. Find the Cartesian equation of the curve.
2. Hence sketch the curve

Note: Alternative approach (multiplying to cancel t)