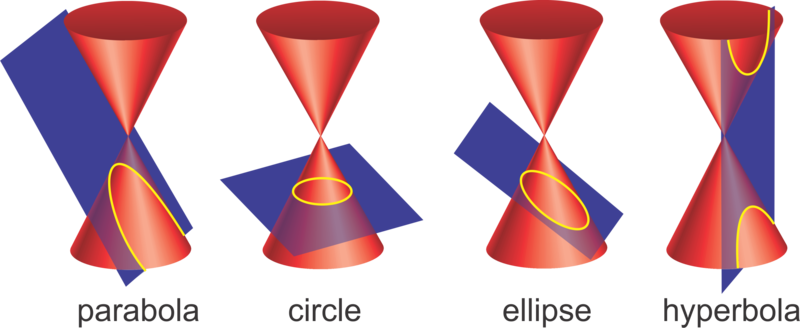
**3A Ellipses**



1. The ellipse has equation   
   .
2. Sketch .
3. Write down its parametric equations.
4. The ellipse has parameter equations:

Determine its Cartesian equation.