Transitioning



The curves in Passing through a crunode and On the cusp are quartic curves which all visit the same two points twice, i.e. they come from the same pencil (family) of infinitely many curves with two singular base points.

Each curve in this pencil has its own identity. They can have more singular points than another and the nature of such points may differ. Each of the artworks Passing through a crunode and On the cusp comprises three curves and four colours.

Transitioning is a mathematical process where curves and colours change their appearance. It is ongoing. However, certain crucial changes happen over a short period of time.