

The above is a picture of the conchoids of the curve.

The above is the Inversion curve of the Witch $\left\{\operatorname{Tan}[t], \operatorname{Cos}[t]^{\wedge} 2\right\}$ with respect to points $\{\{0,-1\},\{0,-.8\}, \ldots,\{0,1.6\}\}$ and radius of inversion 1 , corresponding to curves with light to dark shades.


Parallels to the curve are shown above.


The above is the normal to the witch of Agnesi.

Osculating circles of the Witch are shown below.


Pedal curves of the Witch $\left\{\operatorname{Tan}[\mathrm{t}], \operatorname{Cos}[\mathrm{t}]^{\wedge} 2\right\}$ with respect to points $\{\{0,-1\},\{0,-$ $.8\}, \ldots,\{0,1.6\}\}$, corresponding to curves with light to dark shades are shown below.


Below is a three-dimensional picture to the witch of Agnesi.


