



GRADUATE-POST GRADUATE-RESEARCH SCHOLAR

GEOMETRY EXPRESSIONS

EXPORT OUTPUT FILES IMPLICIT EQUATION-PARAMETRIC EQUATION

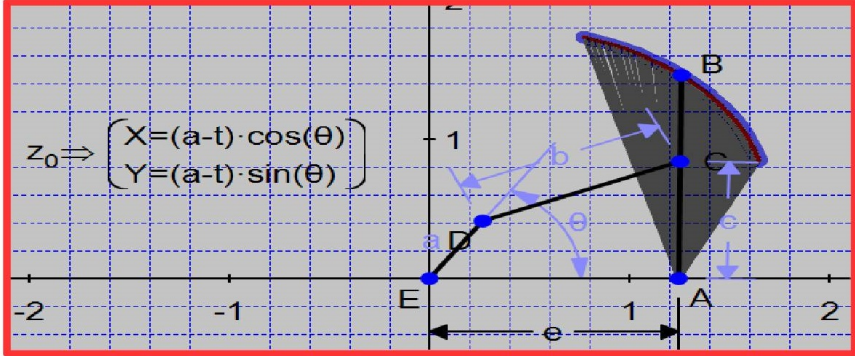
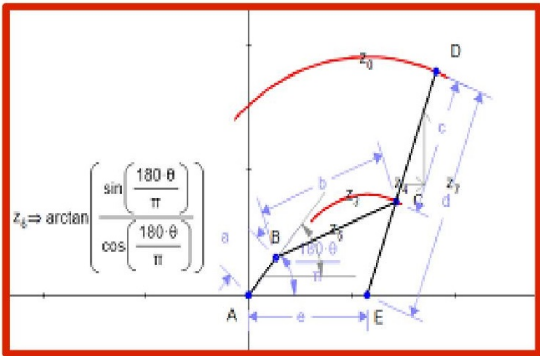
SCALABLE VECTOR GRAPHICS

WINDOWS ENHANCED METAFILE

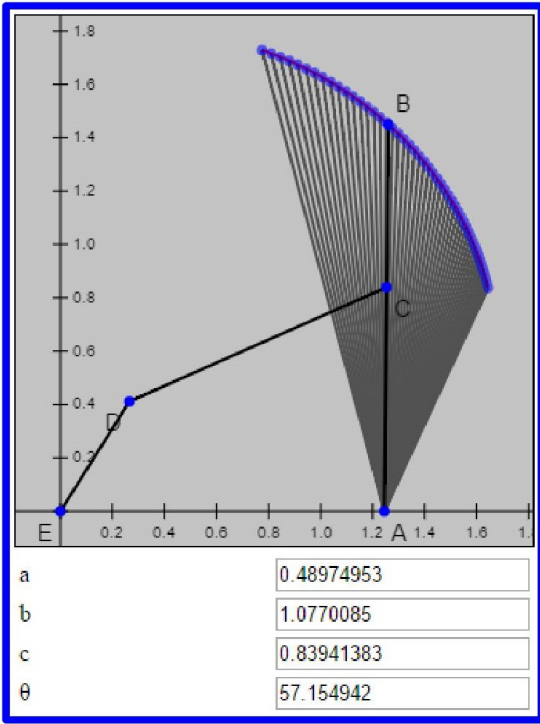
IMAGE-ANIMATION-IMPLICIT EQUATION

ENCAPSULATED POST SCRIPT

PARAMETRIC EQUATION



HTML-HTML5/JAVA SCRIPT APP-LUA APP-OS X DASHBOARD WIDGET-MAPLE-MATHEMATICA-SOURCE CODE-MAXIMA INPUT



$$d \left(\frac{(a^2 - b^2 + e^2 + (-c+d)^2 - 2ae \cos(\theta)) \cdot (-e + a \cos(\theta))}{2(a^2 + e^2 - 2ae \cos(\theta))} + a \sqrt{b-c-d + \sqrt{a^2 + e^2 - 2ae \cos(\theta)}} \sqrt{b-c+d + \sqrt{a^2 + e^2 - 2ae \cos(\theta)}} \sqrt{b-c-d + \sqrt{a^2 + e^2 - 2ae \cos(\theta)}} \sqrt{b-c+d + \sqrt{a^2 + e^2 - 2ae \cos(\theta)}} \sin(\theta) \right)$$

$$e + \frac{-c+d}{2(a^2 + e^2 - 2ae \cos(\theta))}$$

$$d \left(\frac{\sqrt{b-c-d + \sqrt{a^2 + e^2 - 2ae \cos(\theta)}} \sqrt{b-c+d + \sqrt{a^2 + e^2 - 2ae \cos(\theta)}} \sqrt{b-c-d + \sqrt{a^2 + e^2 - 2ae \cos(\theta)}} \sqrt{b-c+d + \sqrt{a^2 + e^2 - 2ae \cos(\theta)}} \cdot (-e + a \cos(\theta))}{2(a^2 + e^2 - 2ae \cos(\theta))} + a \frac{(a^2 - b^2 + e^2 + (-c+d)^2 - 2ae \cos(\theta)) \sin(\theta)}{2(a^2 + e^2 - 2ae \cos(\theta))} \right)$$

$$-c+d$$

$$e + \frac{(a^2 - b^2 + e^2 + (-c+d)^2 - 2ae \cos(\theta)) \cdot (-e + a \cos(\theta))}{2(a^2 + e^2 - 2ae \cos(\theta))} + a \sqrt{b-c-d + \sqrt{a^2 + e^2 - 2ae \cos(\theta)}} \sqrt{b-c+d + \sqrt{a^2 + e^2 - 2ae \cos(\theta)}} \sqrt{b-c-d + \sqrt{a^2 + e^2 - 2ae \cos(\theta)}} \sqrt{b-c+d + \sqrt{a^2 + e^2 - 2ae \cos(\theta)}} \sin(\theta)$$

$$2(a^2 + e^2 - 2ae \cos(\theta))$$

$$\frac{\sqrt{b-c-d + \sqrt{a^2 + e^2 - 2ae \cos(\theta)}} \sqrt{b-c+d + \sqrt{a^2 + e^2 - 2ae \cos(\theta)}} \sqrt{b-c-d + \sqrt{a^2 + e^2 - 2ae \cos(\theta)}} \sqrt{b-c+d + \sqrt{a^2 + e^2 - 2ae \cos(\theta)}} \cdot (-e + a \cos(\theta))}{2(a^2 + e^2 - 2ae \cos(\theta))} + a \frac{(a^2 - b^2 + e^2 + (-c+d)^2 - 2ae \cos(\theta)) \sin(\theta)}{2(a^2 + e^2 - 2ae \cos(\theta))}$$