

CHAPTER 10 CONIC SECTIONS VIDEO HELPS

For video helps and/or extra practice on CONIC SECTIONS go to Khan Academy:

<https://www.khanacademy.org/math/precalculus/x9e81a4f98389efdf:conics>

Or use the Virtual Nerd videos below

What are Conics Sections: <http://www.virtualnerd.com/algebra-2/conic-sections/identifying/conics/>

10A PARABOLAS

Vertex at Origin: <http://www.virtualnerd.com/algebra-2/conic-sections/parabolas/parabola-origin-vertex/parabola-definition>

10B CIRCLES AND ELLIPSES

Eq of Circle: <http://www.virtualnerd.com/algebra-2/conic-sections/circles/circles-graphing/circle-definition>

What is an Ellipse: <http://www.virtualnerd.com/algebra-2/conic-sections/ellipses/ellipse-origin-center/ellipse-definition>

Ellipse Center (0, 0): <http://www.virtualnerd.com/algebra-2/conic-sections/ellipses/ellipse-origin-center/ellipse-equation-vertex-origin>

Ellipse Center (h, k): <http://www.virtualnerd.com/algebra-2/conic-sections/ellipses/ellipse-shifted-center/horizontal-ellipse-standard-form>

10C HYPERBOLAS

Hyperbolas Center (0, 0): <http://www.virtualnerd.com/algebra-2/conic-sections/hyperbolas/hyperbola-origin-center/>