

Algebra 2  
Conic Sections - Hyperbola  
YAY MATH!

Students will be able to complete the following problems after watching the video:

Graph the following Conic Sections.

$$\frac{x^2}{9} - \frac{y^2}{4} = 1$$

$$\frac{(y - 3)^2}{1} + \frac{(x + 2)^2}{4} = 1$$

$$\frac{(x + 2)^2}{16} - \frac{(y - 1)^2}{9} = 1$$