

Name:

Hyperbola

Date: 12/2/2024

Objective 1: From the graph find hyperbola features, then write the equation in standard form.

From the graph find center, vertices, co-vertices, and foci, conjugate axis, transverse axis, length of the equation in standard form

$a = \dots$ $b = 2\sqrt{5}$ $c = \dots$

Center.....

Foci.....

Vertex.....

co-Vertex Orientation.....

Length transverse axis.....

Length conjugate axis

Length between Foci

Axis of symmetry.....

Write the standard Form

