

Notes - Writing Vertex Form Equations and finding "a".

Use the graph.

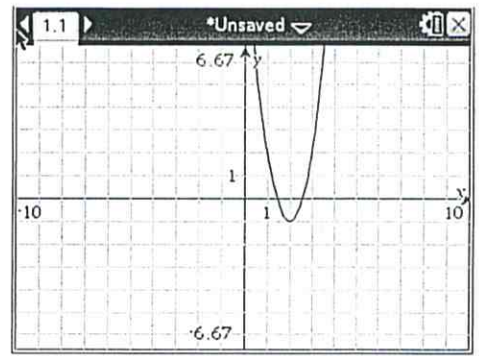
Step 1.) Identify the _____ (,)

Step 2.) Write the _____ equation, WITH the variable "a".

Step 3.) Find another _____ on the _____ (,)

Step 4.) Plug ____ and ____ into your equations from Step 2 and _____ for ____.

Step 5.) Write your final equation with the ____-value included in the equation. _____



Try this: Write the equation for the parabola below. Follow steps 1-5!

