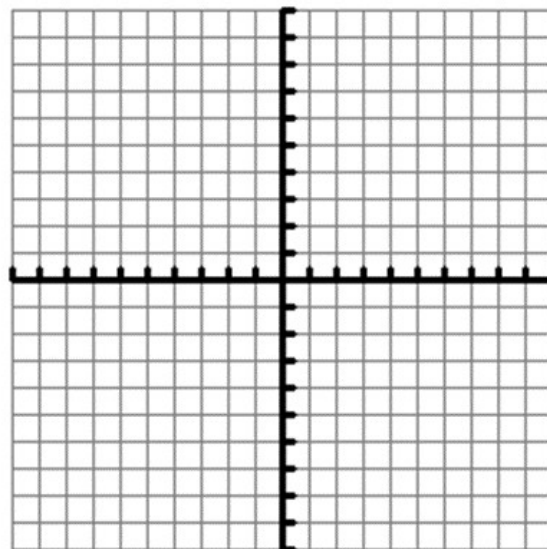


## Warm-up 7: Ellipses

$$\frac{x^2}{49} + \frac{(y+3)^2}{16} = 1$$



center = \_\_\_\_\_

vertices = \_\_\_\_\_

co-vertices = \_\_\_\_\_

foci = \_\_\_\_\_

major length = \_\_\_\_\_

minor length = \_\_\_\_\_