Lesson name: 7-4: Ellipses

Learning objectives:

- Write equations of ellipses.
- Graph ellipses.

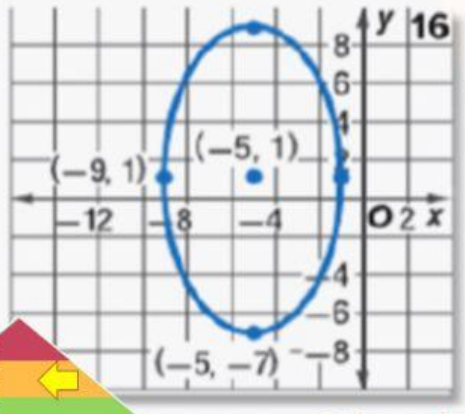


Keywords:

Ellipse
Foci
Major axis
Minor axis
Center
Vertices
Co-vertices
Const

Write an equation for the ellipse in the graph???

- $\frac{(y-1)^2}{64} + \frac{(x+5)^2}{16} = 1$
- $\frac{(y-1)^2}{8} + \frac{(x+5)^2}{4} = 1$
- $\frac{(y-1)^2}{16} + \frac{(x+5)^2}{64} = 1$
- $\frac{(y+5)^2}{64} + \frac{(x-1)^2}{16} = 1$







LIVEWORKSHEETS