

Graph the ellipse and identify the center, vertices, and foci.

1.  $\frac{x^2}{16} + \frac{y^2}{4} = 1$

$a=4$   $b=2$   
 $c^2 = 16 - 4 = 12$   $c = 2\sqrt{3}$



Center: (0, 0)  
Vert: (4, 0); (-4, 0)  
CV: (0, 2); (0, -2)  
Foci: (2√3, 0); (-2√3, 0)

2.  $\frac{x^2}{9} + \frac{y^2}{36} = 1$

$a=6$   $b=3$   
 $c^2 = 36 - 9 = 27$   
 $c = 3\sqrt{3}$



Center: (0, 0)  
Vert: (0, 6); (0, -6)  
CV: (3, 0); (-3, 0)  
Foci: (0, 3√3); (0, -3√3)

3.  $25x^2 + 4y^2 = 100$   $\frac{x^2}{4} + \frac{y^2}{25} = 1$

$a=5$   $b=2$   
 $c^2 = 25 - 4 = 21$   
 $c = \pm\sqrt{21}$



Center: (0, 0)  
Vert: (0, 5); (0, -5)  
CV: (2, 0); (-2, 0)  
Foci: (0, √21); (0, -√21)

4.  $7x^2 = 35 - 5y^2$

$7x^2 + 5y^2 = 35$   
 $\frac{x^2}{5} + \frac{y^2}{7} = 1$   $a=\sqrt{7}$   $b=\sqrt{5}$   
 $c^2 = 7 - 5 = 2$   
 $c = \pm\sqrt{2}$



Center: (0, 0)  
Vert: (0, √7); (0, -√7)  
CV: (√5, 0); (-√5, 0)  
Foci: (0, √2); (0, -√2)

5.  $\frac{(x-2)^2}{9} + \frac{(y-1)^2}{4} = 1$

center (2, 1)  
 $a=3$   $b=2$   $c=\sqrt{5}$



Center: (2, 1)  
Vert: (5, 1); (-1, 1)  
CV: (2, 3); (2, -1)  
Foci: (2 + √5, 1); (2 - √5, 1)

6.  $\frac{(x-4)^2}{9} + \frac{(y+2)^2}{25} = 1$

$a=5$   $b=3$   $c=4$



Center: (4, -2)  
Vert: (4, 3); (4, -7)  
CV: (1, -2); (7, -2)  
Foci: (4 - 4, -2); (4 + 4, -2)



Center: (2, 1)  
Vert: (5, 1); (-1, 1)  
CV: (2, 3); (2, -1)  
Foci: (2 + √5, 1); (2 - √5, 1)



Center: (4, -2)  
Vert: (4, 3); (4, -7)  
CV: (1, -2); (7, -2)  
Foci: (4 - 4, -2); (4 + 4, -2)

# Key For Graphing Ellipses

**RM Cervero**



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