

Write a short definition of each term and label each on the picture.

Center of the Hyperbola: points in the middle

Transverse Axis: connects two vertices → comes first

Conjugate Axis: perpendicular to the transverse axis → comes second

Slope of the Asymptotes: slope of the diagonals

Vertex: vertices of the "squares"

Real foci of the branches: _____

In the general equation of an ellipse $\frac{(x-h)^2}{a^2} + \frac{(y-k)^2}{b^2} = 1$

What is the center? (h, k)

What variable is the subject of the equation in the denominator side or group? by which variable the first

What length is the transverse axis? 2a What length is the conjugate axis? 2b

In the equation $x^2 - y^2 = 1$, what does the "1" represent? distance from the center to the focus

Draw the equation of the hyperbola and the following definitions.

$$1. \frac{x^2}{9} - \frac{y^2}{16} = 1$$

$$a^2=9 \quad b^2=16$$

$$a=3 \quad b=4$$

Center: $(0, 0)$

Transverse axis: $2a$

Conjugate axis: $2b$

Slope of asymptotes: $\pm \frac{b}{a}$

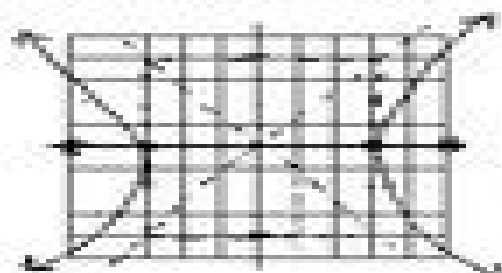
Vertex: $(\pm 3, 0)$

Foci: $(\pm 5, 0)$

$$c^2 = a^2 + b^2$$

$$c^2 = 9 + 16$$

$$c = 5$$



$$2. \frac{x^2}{4} - \frac{y^2}{25} = 1$$

$$a^2=4 \quad b^2=25$$

$$a=2 \quad b=5$$

Center: $(0, 0)$

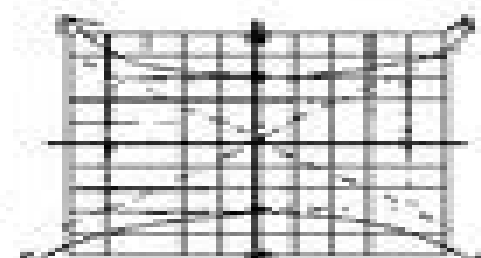
Transverse axis: $2a$

Conjugate axis: $2b$

Slope of asymptotes: $\pm \frac{b}{a}$

Vertex: $(\pm 2, 0)$

Foci: $(\pm 5, 0)$



$$3. \frac{(x-1)^2}{9} - \frac{(y+2)^2}{16} = 1$$

$$a^2=9 \quad b^2=16$$

$$a=3 \quad b=4$$

Center: $(1, -2)$

Transverse axis: $2a$

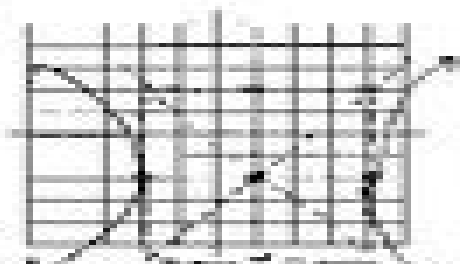
Conjugate axis: $2b$

Slope of asymptotes: $\pm \frac{b}{a}$

Vertex: $(1 \pm 3, -2) = (-2, -2)$

Foci: $(1 \pm 5, -2)$

$(6, -2)$ $(-4, -2)$



$$c^2 = a^2 + b^2$$

$$c^2 = 9 + 16$$

$$c = 5$$

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

Center: $(-2, 4)$

Transverse axis: $2a$

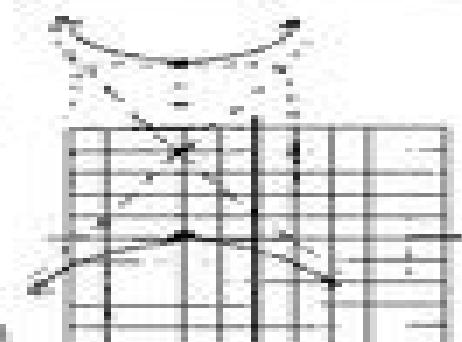
Conjugate axis: $2b$

Slope of asymptotes: $\pm \frac{b}{a}$

Vertex: $(-2 \pm 2, 4) = (0, 4)$

Foci: $(-2 \pm 5, 4)$

$(3, 4)$ $(-7, 4)$



$$c^2 = a^2 + b^2$$

$$c = 5$$

Hyperbola Application Answer Key

M Woodhall



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