

CALCULUS 1

ANALYTIC GEOMETRY

Cheat Sheet

CARTESIAN PLANE



5 EQUATION OF A LINE

SLOPE-INTERCEPT FORM

$$y = mx + b$$

POINT-SLOPE FORM

$$y - y_1 = m(x - x_1)$$

INTERCEPT FORM

$$\frac{x}{a} + \frac{y}{b} = 1$$

TWO-POINT FORM

$$y - y_1 = \frac{y_2 - y_1}{x_2 - x_1} (x - x_1)$$

GENERAL FORM

$$ax + by + c = 0$$

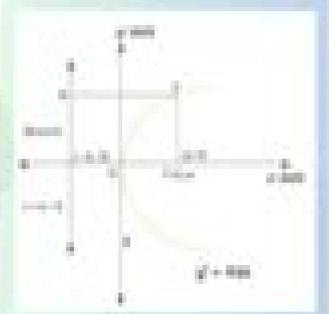
CIRCLE

Center (0,0) $x^2 + y^2 = r^2$
 (h,k) $(x-h)^2 + (y-k)^2 = r^2$



PARABOLA

Vertex (0,0) $y = ax^2$
 (h,k) $y - k = a(x - h)^2$



parabola

circle

ellipse

hyperbola



DISTANCE FORMULA

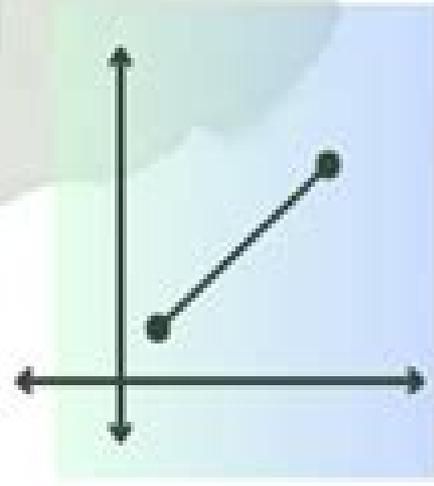


MIDPOINT FORMULA



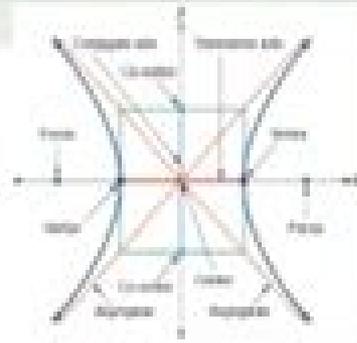
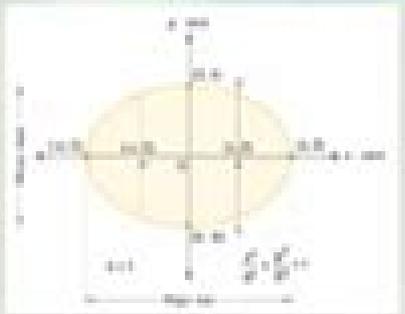
SLOPE FORMULA

$$\text{Slope} = m = \frac{\text{rise}}{\text{run}} = \frac{y_2 - y_1}{x_2 - x_1}$$



ELLIPSES

Center (0,0) $\frac{x^2}{a^2} + \frac{y^2}{b^2} = 1$
 (h,k) $\frac{(x-h)^2}{a^2} + \frac{(y-k)^2}{b^2} = 1$



HYPERBOLA

Center (0,0) $\frac{x^2}{a^2} - \frac{y^2}{b^2} = 1$
 (h,k) $\frac{(x-h)^2}{a^2} - \frac{(y-k)^2}{b^2} = 1$

Calculus And Analytic Geometry

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