

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



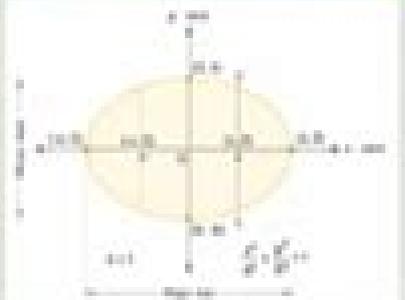
PARABOLA

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



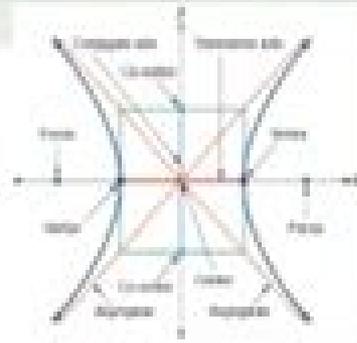
ELLIPSES

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



DISTANCE FORMULA

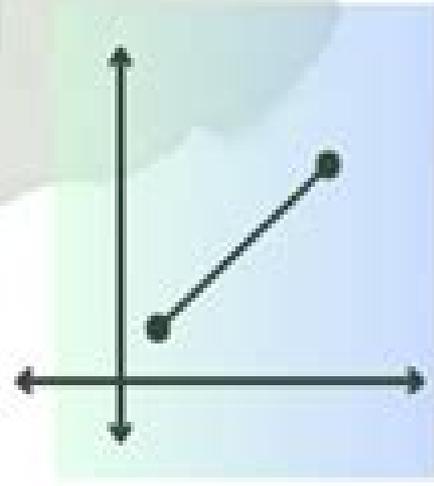


MIDPOINT FORMULA



SLOPE FORMULA

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



The Calculus With Analytic Geometry

Karin Nielsen-Saines



The Calculus With Analytic Geometry:

Unveiling the Magic of Words: A Review of "**The Calculus With Analytic Geometry**"

In a global defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their power to kindle emotions, provoke contemplation, and ignite transformative change is really awe-inspiring. Enter the realm of "**The Calculus With Analytic Geometry**," a mesmerizing literary masterpiece penned with a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve in to the book is central themes, examine its distinctive writing style, and assess its profound impact on the souls of its readers.

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