

The image is a dense, hand-drawn mathematical diagram. It features a large central word "MATH" in yellow. Surrounding it are numerous mathematical formulas, diagrams, and graphs. At the top left, there's a diagram of a circle with points A, B, C, and D, along with trigonometric identities like $\sin^2 x + \cos^2 x = 1$. To the right, there are diagrams of triangles, a cone, and a pyramid, along with formulas for their volumes and surface areas. The middle section contains a large graph of a function $y = x^2$ and its inverse $y = \sqrt{x}$, with labels for x_0 and y_0 . Below this is a coordinate system showing a trapezoid and a rectangle. The right side of the image is filled with complex formulas involving logarithms, exponentials, and hyperbolic functions like $\sinh(x)$ and $\cosh(x)$. There are also diagrams of circles and ellipses, and a small box at the bottom right containing a Venn diagram with sets A and B.