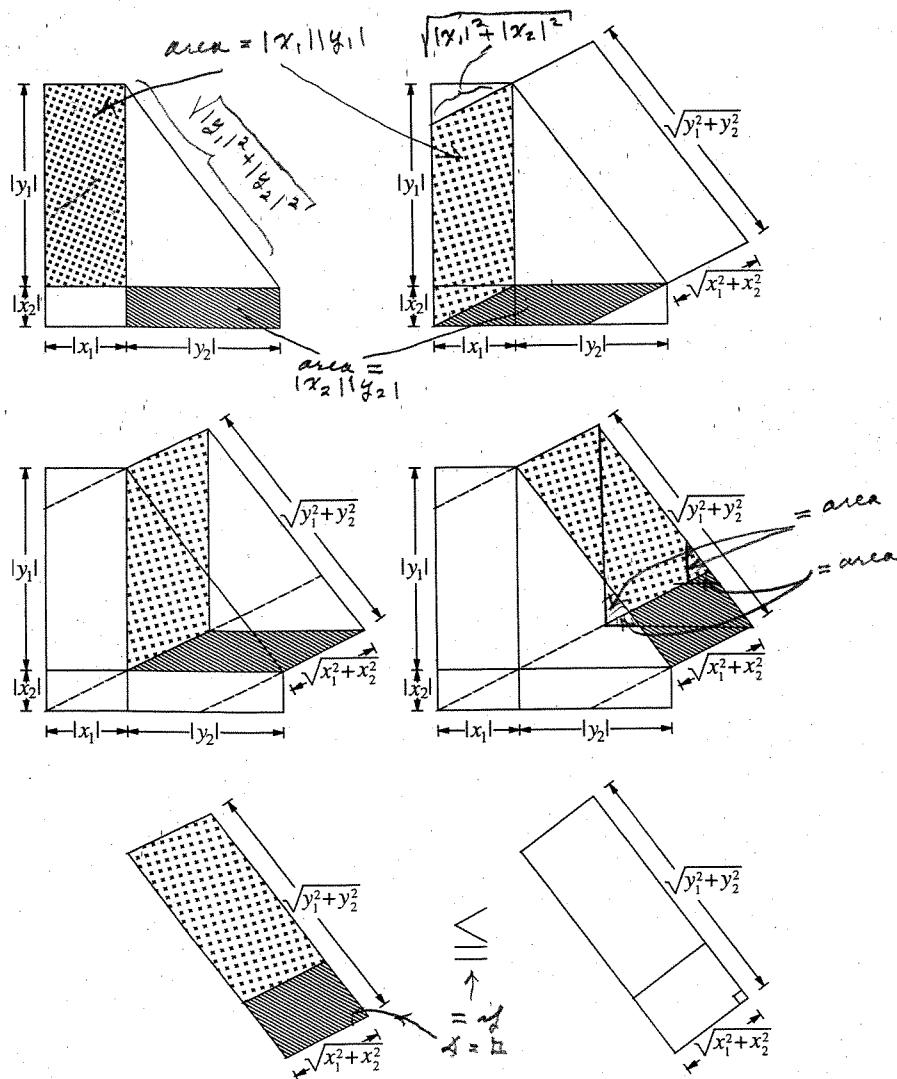


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Proof Without Words: Cauchy-Schwarz Inequality

$$|\mathbf{x}^T \mathbf{y}| = |x_1 y_1 + x_2 y_2| \leq |x_1| \cdot |y_1| + |x_2| \cdot |y_2| \leq \sqrt{x_1^2 + x_2^2} \cdot \sqrt{y_1^2 + y_2^2}$$



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