

KETAKSAMAAN CAUCHY SCHWARZ PADA RUANG HASIL KALI DALAM-2

Title	KETAKSAMAAN CAUCHY SCHWARZ PADA RUANG HASIL KALI DALAM-2
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Abstract	Cauchy-Schwarz inequality is an important property on inner product spaces. This inequality can be generalized to 2-inner product spaces. We can be inducted a norm from those inner product spaces and then generalized that norm to 2-norm. This paper will reprove Cauchy-Schwarz inequality used positive semi definite of Gram matrix such that sub-matrix of Gram determinant is non-negative.
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