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4.2 Null Spaces, Column Spaces, And Linear Transformations

The Kernel Of T Is A Subspace Of V . Also, The Range Of T Is A Subspace Of W . Example 4. Let $T : V \rightarrow W$ Be A Linear Transformation From A Vector Space V Into A Vector Space W . Prove That The Range Of T Is A Subspace Of W . [Hint: Typical Elements Of The Range Have The Form $T(x)$ And $T(w)$ For Some $x, w \in V$.] 1 Feb 2th, 2024

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4.2 Null Spaces, Column Spaces, & Linear Transformations

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