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mapping $A : \mathbb{R}^n \rightarrow \mathbb{R}^m$, $Ax = y$, $x \in \mathbb{R}^n$, $y \in \mathbb{R}^m$.
Observations 1. Every $x \in \mathbb{R}^n$ has an image $y \in \mathbb{R}^m$,
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Ph.D. Student in Computational and Mathematical
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