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algebra grew with ideas noted in the complex plane for instance two numbers w and z in have a difference $w - z$ and the line segments wz and $0 - w - z$ are of the same length and direction the segments are equipollent the four dimensional system of quaternions was started in 1843 web good linear algebra textbooks not complete introduction to linear algebra fifth edition by gilbert strang solution manual linear algebra and its applications 5th edition by david c lay steven r lay judi j mcdonald linear algebra with applications 9th edition by steven j leon web theorem one to one matrix transformations let a be an $m \times n$ matrix and let $t: X \rightarrow Y$ be the associated matrix transformation the following statements are equivalent t is one to one for every b in R^m the equation $t(x) = b$ has at most one solution for every b in R^m the equation $ax = b$ has a unique solution or is inconsistent web part 1 basic ideas of linear algebra 1.1 linear combinations of vectors 1.2 dot products $v \cdot w$ and lengths $|v|$ and angles θ 1.3 matrices multiplying vectors atimes

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