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Part Of: Algebra sequence Content Summary: 1300 words, 13 min read. Linear algebra is the math of vectors and matrices. Let me attempt to explain it as succinctly as possible. Vector Operations. If n is a positive integer and ℝ is the set of real numbers, then ℝ n is the set of all n-tuples of real numbers. A vector v ∈ ℝ n is one such n-tuple. For example,

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