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spanned by a finite number of vectors we say that it is finite dimensional most of the vector spaces we treat in this course are finite dimensional examples for any positive integer n \mathbb{R}^n is a finite dimensional vector space indeed the set of vectors e_1, \dots, e_n

'an infinite dimensional vector space

May 26th, 2020 - a vector space that is not of infinite dimension is said to be of finite dimension or finite dimensional for example if we consider the vector space consisting of only the polynomials in x with degree at most k then it is spanned by the finite set of vectors $1, x, x^2, \dots, x^k$

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what are some examples of infinite dimensional vector spaces

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what is a simple explanation of finite and infinite

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the treatment is an ideal supplement to many traditional linear algebra texts and is accessible to undergraduates with some background in algebra extremely well written and logical with short and elegant proofs"every n dimensional vector space is isomorphic to the

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May 13th, 2020 - we will now look at some examples regarding finite and infinite dimensional vector spaces example 1 show that W_2 is a finite dimensional vector space by finding a set of three polynomials p_0, p_1, p_2 that spans W_2 can W_2 be spanned by a set of two polynomials'

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