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A vector space (also called a linear space) is a collection of objects called vectors, which may be added together and multiplied ("scaled") by numbers, called scalars. Scalars are often taken to be real numbers, but there are also vector spaces with scalar multiplication by complex numbers, rational numbers, or generally any field. The operations of vector addition and scalar multiplication ...

Vector space - Wikipedia

In mathematics, homotopy groups are used in algebraic topology to classify topological spaces. The first and simplest homotopy group is the fundamental group, which records information about loops in a space. Intuitively, homotopy groups record information about the basic shape, or holes, of a topological space.

Algebraic topology - Wikipedia

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Second Welfare Theorem - University of Pittsburgh

Mathematics for Physics A guided tour for graduate students Michael Stone and Paul Goldbart
PIMANDER-CASAUBON Alexandria Florence London

Mathematics for Physics - Goldbart: Home Page

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Box and Cox (1964) developed the transformation. Estimation of any Box-Cox parameters is by maximum likelihood. Box and Cox (1964) offered an example in which the data had the form of survival times but the underlying biological structure was of hazard rates, and the transformation identified this.

Glossary of research economics - econterms

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C++ Core Guidelines. April 16, 2018. Editors: Bjarne Stroustrup; Herb Sutter; This is a living document under continuous improvement. Had it been an open-source (code) project, this would have been release 0.8.

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