# Vector Analysis Problems And Solutions

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Vector. A vector is formally defined as an element of a vector space. In the commonly encountered vector space (i.e., Euclidean n-space), a vector is given by coordinates and can be specified as . Vectors are sometimes referred to by the number of coordinates they have, so a 2-dimensional vector is often called a two-vector, an -dimensional vector is often called an n-vector, and so on.

#### **Vector -- from Wolfram MathWorld**

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

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Vector addition is the operation of adding two or more vectors together into a vector sum. The socalled parallelogram law gives the rule for vector addition of two or more vectors. For two vectors A and B, the vector sum A+B is obtained by placing them head to tail and drawing the vector from the free tail to the free head. In Cartesian coordinates, vector addition can be performed simply by

#### Vector Addition -- from Wolfram MathWorld

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#### Multiple-criteria decision analysis - Wikipedia

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#### **Publication Information - Project Euclid**

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#### **Vector - EE Publishers**

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# Wolfram Alpha Examples: Calculus & Analysis

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