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## **Linear algebra - Wikipedia**

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## Exercises and Problems in Linear Algebra

In mathematics, a system of linear equations (or linear system) is a collection of one or more linear equations involving the same set of variables. For example,  $x + y + z = 1$  is a system of three equations in the three variables  $x$ ,  $y$ ,  $z$ . A solution to a linear system is an assignment of values to the variables such that all the equations are simultaneously satisfied.

## System of linear equations - Wikipedia

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Cleve Moler is chairman and chief scientist at MathWorks. Moler was a professor of math and computer science for almost 20 years at the University of Michigan, Stanford University, and the University of New Mexico.

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over-stated, however. As Strang in his book says: "many key ideas of linear algebra, when you look at them closely, are really factorizations of a matrix. The original matrix becomes the product of 2 or 3 special matrices." But factorization is really what you've done for a long time in different contexts. For example, each

## FACTORIZATION of MATRICES

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