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~~Gilbert Strang is a Professor of Mathematics at Massachusetts Institute of Technology and an Honorary Fellow of Balliol College, of the University of Oxford, UK. His current research interests include linear algebra, wavelets and filter banks, applied mathematics, and engineering mathematics.~~

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William Gilbert Strang (born November 27, 1934), usually known as simply Gilbert Strang or Gil Strang, is an American mathematician, with contributions to finite element theory, the calculus of variations, wavelet analysis and linear algebra. He has made many contributions to mathematics education, including publishing seven mathematics textbooks and one monograph. Strang is the MathWorks Professor of Mathematics at the Massachusetts Institute of Technology. He teaches Introduction to Linear Alg

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6 CHAPTER 1 • Linear Equations in Linear Algebra 25. 14 7 1 4 7 1 4 7 0 3 5 ~035 ~0 3 5 25 9 0 3 5 2 0 0 0 2 gg g hh h kkg kgh ?? ? ?? ? ?? ? + ++ Let b denote the number $k + 2g + h$. Then the third equation represented by the augmented matrix above

~~1.1 SOLUTIONS — ????????????~~

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Renowned professor and author Gilbert Strang demonstrates that linear algebra is a fascinating subject by showing both its beauty and value. While the mathematics is there, the effort is not all concentrated on proofs. Strang's emphasis is on understanding. He explains concepts, rather than deduces.

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