

# An Introduction to Linear Algebra

What is Linear Algebra?

Algebra

- solving equations involving numbers and symbols
- from al-jabr (Arabic), meaning reunion of broken parts
- 9<sup>th</sup> century Abu Ja'far Muhammad ibn Muso al-Khwarizmi

Linear

- having to do with lines/planes/etc.
- For example,  $x + y + 3z = 7$ , not  $\sin$ ,  $\log$ ,  $x^2$ , etc

Almost every engineering problem, no matter how huge, can be reduced to linear algebra:

$$Ax = b \text{ or}$$

$$Ax = \lambda x$$

# Introduction To Linear Algebra For Science And

**R Barnett**



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