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**elementary linear algebra - number theory** - elementary linear algebra k. r. matthews department of mathematics university of queensland corrected version, 27th april 2013 comments to the author at keithmatt@gmail

**intro to linear equations algebra 6 - agmath** - intro to linear equations algebra 6.0 linear equations:  $y = 2x + 7$   $5 = 2x + 1$   $y = 2x + 3$   $y = 12$  linear equations generally contain two variables:  $x$  and  $y$ . in a linear equation,  $y$  is called the dependent variable and  $x$  is the independent variable.

**math 304 linear algebra lecture 16: basis and dimension.** - dimension theorem any vector space  $v$  has a basis. all bases for  $v$  are of the same cardinality. definition. the dimension of a vector space  $v$ , denoted  $\dim v$ , is the cardinality of its bases.

**down with determinants! sheldon axler** - det 4 3. generalized eigenvectors unfortunately, the eigenvectors of  $t$  need not span  $v$  example, the linear operator on  $\mathbb{C}^2$  whose matrix is  $\begin{pmatrix} 0 & 1 \\ 0 & 0 \end{pmatrix}$  has only one eigenvalue, namely 0, and its eigenvectors form a one-dimensional

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**by mary jane sterling - alyoops!** - about the author mary jane sterling has authored algebra for dummies, trigonometry for dummies, algebra workbook for dummies, trigonometry workbook for dummies, algebra i cliffsstudysolver, and algebra ii cliffsstudysolver. she

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**unit 5: quadratic equations & functions** - 2 sometimes we will need to determine if a function is quadratic. remember, if there is no  $x^2$  term (in other words,  $a=0$ ), then the function will most likely be linear. when a function is a quadratic, the graph will look like a \_\_\_\_\_ (sometimes upside down).

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