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linear combinations of the columns gives the same Ax = (18, 5, 0) and (3, 4, 5, 5). By rows or by columns: 9 separate multiplications when A is 3 by 3. 11 Ax equals (14,22) and (00) and (97). 12 Ax equals (z,y,x) and (0,0,0) and (3,6). 13 (a) x hasn components and A m components (b) Planes from each equation

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notes, I use the symbol ⇒ to denote the results of elementary elimination matrices used to transform a given matrix into its reduced row echelon form. Thus when looking for the eigenvectors for a matrix like A= 0 0 2 0 1 0 0 0 2

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