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$.4\lambda + 0$  so  $A$  has  $\lambda_1 = 1$  and  $\lambda_2 = 0$  with  $x_1 = (1, 2)$  and  $x_2 = (1, -1)$ .

$A^\infty$  has  $\lambda_1 = 1$  and  $\lambda_2 = 0$  (same eigenvectors).  $A_{100}$  has  $\lambda_1 = 1$

and  $\lambda_2 = (0.4)^{100}$  which is near zero. So  $A_{100}$  is very near  $A^\infty$ :

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same eigenvectors and close eigenvalues. 11 Columns of  $A - \lambda I$  are in the nullspace of 2 because  $M = (2)(1)$  is the zero matrix [this is the

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edu Introduction to Linear Algebra, 4th edition solution - StuDocu 1.1 - Vectors & Linear Combinations

(Introduction to Linear Algebra (5e) - Gilbert Strang) (Pg 16) Suppose

the vectors  $u$ ,  $v$ ,  $w$  are in three-dimensional space: What is the picture of all combin...

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