A.1 · Linear algebra

GRE Subject Test · GRE Mathematics · Vocabulary in context

Word	Example
eigenvector /ˈaɪgənvektə/	An **eigenvector** keeps its direction when the matrix acts on it.
rank /ræŋk/	Count the pivot columns to find the matrix's **rank**.
kernel /ˈkɜːnl/	The **kernel** of a matrix is every vector it sends to zero.
eigenvalues /ˈaɪgənvæljuːz/	A 2×2 matrix has at most two **eigenvalues**. 2×2

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