Source: |KBe2020math530index|

- · Do algebra with matrices with vectors Works because linear operations
- · Only linear transformations # Linearity
- transformations
- · combinations
- · independence
- You can do scalar multiplication and add them together # Algebra
- · Do stuff to things, maybe not add/multiply, numbers
- Add and multiply
- abs(x) <= 2

1 | Eigen

- · 'german' meaning own, characteristic
- · cannot have an eigenspace without an eigenvalue/eigenvector

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