

#flo #hw

1 | Finite-Dimensional Vector Spaces

title: Review

F denotes \mathbb{R} or \mathbb{C}

V denotes a [\[\[file:KBe20math530refVectorSpace.org\] \[KBe20math530refVectorSpace\]\]](#) over F

- lin alg does not focus on arbitrary vector spaces
- it focuses on finite-dimensional vector spaces!