

#flo #hw

1 | Linear Maps

no one gets excited about vector spaces -axler

the interesting part: linear maps!

title: learning objectives

- fundamentals theorem of linear maps
- matrix of linear map w.r.t. given bases
- isomorphic vec spaces
- product spaces
- quotient spaces
- duals spaces
 - vector space
 - linear map

2 | The vector space of linear maps